

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate				
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	117-81-7	BIS(2-ETHYLHEXYL)PHthalate	14	J	6.5	19	ug/kg	J	J	Z			MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	117-84-0	Di-n-octylphthalate	19	U	6.5	19	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	1718-51-0	Terphenyl - d14	32	U			ug/kg	U											
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	321-60-8	2-Fluorobiphenyl	29	U			ug/kg	U											
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	4165-60-0	Nitrobenzene-D5	30	U			ug/kg	U											
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	62-75-9	N-NITROSDIMETHYLAMINE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	84-74-2	Di-n-butylphthalate	19	U	6.5	19	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	85-68-7	Butylbenzylphthalate	19	U	6.5	19	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C SIM	11/1/2011		3550B	DE277	7.4	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg	U					MDL	PQL	6344037.676	1906534.566			
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	9045M	10/27/2011		Gen Prep	DE277	7.4	1	pH	PH	8.33	U	0.1000	0.1000	pH unit	U					MDL	PQL	6344037.676	1906534.566			
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	300.0	11/16/2011		METHOD	DE286	7.3	1	16984-48-8	FLUORIDE	1.3	J	0.88	1.1	mg/kg	U		J	Q			MDL	PQL	6343700.658	1906249.843		
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	314.0	11/17/2011		METHOD	DE286	7.3	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U					MDL	PQL	6343700.658	1906249.843			
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	6010B	11/28/2011	TOT	3050B	DE286	7.3	1	7440-31-5	TIN	10.6	U	0.338	10.6	mg/kg	J	U	B			MDL	PQL	6343700.658	1906249.843			
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	6010B	11/21/2011	TOT	3050B	DE286	7.3	1	7429-90-5	ALUMINUM	16000	U	6.40	21.2	mg/kg	U					MDL	PQL	6343700.658	1906249.843			
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	6010B	11/21/2011	TOT	3050B	DE286	7.3	1	7439-89-6	IRON	23500	J	2.76	21.2	mg/kg	U		J	Q			MDL	PQL	6343700.658	1906249.843		
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	6010B	11/21/2011	TOT	3050B	DE286	7.3	1	7439-93-2	LITHIUM	26	U	0.66	2.1	mg/kg	U					MDL	PQL	6343700.658	1906249.843			
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S</																													

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	108-95-2	PHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	118-79-6	2,4,6-Tribromophenol	6200				ug/kg												
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	13127-88-3	Phenol-D6	6600				ug/kg												
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	1718-51-0	Terphenyl - d14	3000				ug/kg												
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	321-60-8	2-Fluorobiphenyl	3200				ug/kg												
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	367-12-4	2-Fluorophenol	6600				ug/kg												
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	4165-60-0	Nitrobenzene-D5	3000				ug/kg												
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	541-73-1	1,3-DICHLOROBENZENE	180	U	180	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	180	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286	7.3	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6343700.658	1906249.843				
SL-013-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6470168	LL	8270C	12/2/2011		3550B	DE286																					

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	83-32-9	ACENAPHTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	84-66-2	Diethylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	84-74-2	Di-n-butylphthalate	8.2	J	6.5	19	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	85-01-8	PHENANTHRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	85-68-7	Butylbenzylphthalate	13	J	6.5	19	ug/kg		J	J	Z	MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	86-73-7	FLUORENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	91-20-3	NAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C SIM	10/26/2011		3550B	DE273	8.8	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6344023.997	1906573.059
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	9045M	10/27/2011		Gen Prep	DE273	8.8	1	pH	PH	8.17		0.0100	0.0100	pH unit					MDL	PQL	6344023.997	1906573.059
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	300.0	11/21/2011		METHOD	DE288	7.9	1	16984-48-8	FLUORIDE	1.1	U	0.86	1.1	mg/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	314.0	12/1/2011		METHOD	DE288	7.9	1	14797-73-0	PERCHLORATE	32.6	U	9.8	32.6	ug/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/26/2011	TOT	3050B	DE288	7.9	1	7440-31-5	TIN	10.8	U	0.344	10.8	mg/kg		J	U	B	MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/26/2011	TOT	3050B	DE288	7.9	5	7440-70-2	CALCIUM	172000		13.4	108	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7429-90-5	ALUMINUM	11100		6.50	21.5	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7439-89-6	IRON	19000		2.81	21.5	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7439-93-2	LITHIUM	9.8		0.67	2.2	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7439-95-4	MAGNESIUM	4330		0.473	10.8	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7439-96-5	MANGANESE	325	J	0.0387	0.538	mg/kg			J	E	MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7440-09-7	POTASSIUM	2160	J	12.1	53.8	mg/kg			J	Q	MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7440-23-5	SODIUM	128		6.40	108	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7440-24-6	STRONTIUM	212		0.0269	0.538	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7440-32-6	TITANIUM	478		0.0763	1.08	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7440-42-8	BORON	7.42		0.387	5.38	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7440-67-7	Zirconium	5.48		0.495	5.38	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6010B	11/22/2011	TOT	3050B	DE288	7.9	1	7723-14-0	PHOSPHORUS	328		0.376	10.8	mg/kg					MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/30/2011	TOT	3050B	DE288	7.9	2	7782-49-2	SELENIUM	0.103	J	0.0617	0.426	mg/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7439-98-7	MOLYBDENUM	0.106	U	0.0532	0.106	mg/kg		U	B	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-39-3	BARIUM	60	J	0.113	0.426	mg/kg		J	E	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7439-92-1	LEAD	5.98	J	0.0109	0.213	mg/kg		J	E	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-02-0	NICKEL	11.7	J	0.106	0.426	mg/kg		J	E, Q	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-22-4	SILVER	0.106	U	0.0151	0.106	mg/kg		U			MDL	PQL	6344129.043	1906003.73
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-28-0	THALLIUM	0.106	UJ	0.0319	0.106	mg/kg		UJ	E, B, Q	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-36-0	ANTIMONY	0.12	J	0.0788	0.213	mg/kg		J	Q, E, Z	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-38-2	Arsenic	5.82	J	0.0852	0.426	mg/kg		J	E	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-41-7	BERYLLIUM	0.49	J	0.0170	0.106	mg/kg		J	E, Q	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-43-9	CADMIUM	0.285	J	0.0468	0.106	mg/kg		J	Q	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	6020	11/29/2011	TOT	3050B	DE288	7.9	2	7440-47-3	CHROMIUM	28.8	J	0.128	0.426	mg/kg		J	E, Q	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2																													

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	62-53-3	ANILINE	540	U	180	540	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	87-68-3	HEXACHLOROBUTADIENE	180	U	72	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	95-50-1	1,2-DICHLOROBENZENE	180	U	180	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C	12/10/2011		3550B	DE288	7.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	16	J	6.4	19	ug/kg		J	J	Z	MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	117-84-0	Di-n-octylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	129-00-0	PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	131-11-3	Dimethylphthalate	19	U	6.4	19	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	1718-51-0	Terphenyl - d14	31				ug/kg		U							
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	206-44-0	FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.71	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3	ft bgs	SO	8S		6475868	LL	8270C SIM	11/28/2011		3550B	DE288	7.9	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6344129.043	1906003.73	
SL-008-SA85-SB-2.0-3.0	#####	N	2	3																													

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate					
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	99-09-2	3-NITROANILINE	180	U	37	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	1718-51-0	Terphenyl - d14	29	U			ug/kg	U												
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	206-44-0	FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.37	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	218-01-9	CHRYSENE	1.9	U	0.37	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	321-60-8	2-Fluorobiphenyl	27	U			ug/kg	U												
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	4165-60-0	Nitrobenzene-D5	28	U			ug/kg	U												
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C SIM	11/1/2011		3550B	DE277	10.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	9045M	10/27/2011		Gen Prep	DE277	10.5	1	pH	PH	7.87	U	0.0100	0.0100	pH unit	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	300.0	11/3/2011		METHOD	DE277	7.4	1	16984-48-8	FLUORIDE	1.1	UJ	0.87	1.1	mg/kg	U	UJ	Q			MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	314.0	11/4/2011		METHOD	DE277	7.4	1	14797-73-0	PERCHLORATE	32.4	U	9.7	32.4	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	6010B	10/29/2011	TOT	3050B	DE277	7.4	1	7429-90-5	ALUMINUM	12900	J	6.53	21.6	mg/kg	U	J	E			MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	6010B	10/29/2011	TOT	3050B	DE277	7.4	1	7439-89-6	IRON	17400	J	2.82	21.6	mg/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	6010B	10/29/2011	TOT	3050B	DE277	7.4	1	7439-93-2	LITHIUM	23.9	U	0.67	2.2	mg/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	6010B	10/29/2011	TOT	3050B	DE277	7.4	1	7439-95-4	MAGNESIUM	3170	U	0.475	10.8	mg/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	6010B	10/29/2011																									



HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate	
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	106-47-8	4-CHLOROANILINE	180	U	71	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	108-68-9	3,5-Dimethylphenol	180	U	35	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	118-79-6	2,4,6-Tribromophenol	5600				ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	121-14-2	2,4-DINITROTOLUENE	180	U	35	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	13127-88-3	Phenol-D6	5900				ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	1718-51-0	Terphenyl - d14	3200				ug/kg	U							6344037.676	1906534.566
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg	U							6344037.676	1906534.566
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	367-12-4	2-Fluorophenol	6200				ug/kg	U							6344037.676	1906534.566
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg	U							6344037.676	1906534.566
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	62-53-3	ANILINE	530	U	180	530	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	91-94-1	3,3'-DICHLOROBENZIDINE	350	U	110	350	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-7.5-8.5	#####	N	7.5	8.5	ft bgs	SO	8S		6446816	LL	8270C	10/27/2011		3550B	DE277	7.4	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			MDL	PQL	6344037.676	1906534.566		
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C	12/12/2011		3550B	DE292	10.2	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg	U			MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C	12/12/2011		3550B	DE292	10.2	1	541-73-1	1,3-DICHLOROBENZENE	1													

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	9045M	12/13/2011		Gen Prep	DE292	10.2	1	pH	PH	8.66		0.0100	0.0100	pH unit					MDL	PQL	6344230.241	1906149.062
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	300.0	11/3/2011		METHOD	DE273	8.8	1	16984-48-8	FLUORIDE	1.2	J	0.87	1.1	mg/kg		J	Q	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	314.0	11/4/2011		METHOD	DE273	8.8	1	14797-73-0	PERCHLORATE	32.9	U	9.9	32.9	ug/kg	U			MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7429-90-5	ALUMINUM	21400	J	6.63	21.9	mg/kg		J	E	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7439-89-6	IRON	23900		2.86	21.9	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7439-93-2	LITHIUM	24.6		0.68	2.2	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7439-95-4	MAGNESIUM	4600		0.482	11.0	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7439-96-5	MANGANESE	403		0.0395	0.548	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7440-09-7	POTASSIUM	3940	J	12.4	54.8	mg/kg		J	Q	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7440-23-5	SODIUM	83	J	6.52	110	mg/kg	J	J	Z	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7440-24-6	STRONTIUM	21.1		0.0274	0.548	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7440-31-5	TIN	11	U	0.351	11.0	mg/kg	J	U	B	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7440-32-6	TITANIUM	1150		0.0779	1.10	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7440-42-8	BORON	9.65		0.395	5.48	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7440-67-7	Zirconium	4.78	J	0.504	5.48	mg/kg	J	J	Z	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7440-70-2	CALCIUM	11200		2.74	21.9	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6010B	10/29/2011	TOT	3050B	DE273	8.8	1	7723-14-0	PHOSPHORUS	300		0.384	11.0	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7782-49-2	SELENIUM	0.0647	J	0.0612	0.422	mg/kg	J	J	Z	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7439-98-7	MOLYBDENUM	0.49		0.0527	0.105	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-39-3	BARIUM	116		0.112	0.422	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7439-92-1	LEAD	6.92	J	0.0108	0.211	mg/kg		J	Q, A	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-02-0	NICKEL	16.1	J	0.105	0.422	mg/kg		J	A	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-22-4	SILVER	0.0377	J	0.0150	0.105	mg/kg	J	J	Z	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-28-0	THALLIUM	0.313		0.0316	0.105	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-36-0	ANTIMONY	0.211	UJ	0.0780	0.211	mg/kg	U	UJ	Q	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-38-2	Arsenic	5.12	J	0.0843	0.422	mg/kg		J	Q	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-41-7	BERYLLIUM	0.735	J	0.0169	0.105	mg/kg		J	Q	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-43-9	CADMIUM	0.176		0.0464	0.105	mg/kg				MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	6020	10/26/2011	TOT	3050B	DE273	8.8	2	7440-47-3	CHROMIUM	22.5	J	0.127	0.422	mg/kg		J	Q, A	MDL	PQL	6344023.997	1906573.059	
SL-016-SA85-SB-4.0-5.0	#####	N	4	5																												

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate				
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	65-85-0	BENZOIC ACID	540	U	180	540	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	36	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	540	U	180	540	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	87-68-3	HEXACHLOROBUTADIENE	180	U	73	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	87-86-5	PENTACHLOROPHENOL	540	U	180	540	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	36	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	360	U	110	360	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	92-87-5	BENZIDINE	3600	U	1300	3600	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	95-48-7	2-METHYLPHENOL	180	U	36	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-016-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6445471	LL	8270C	10/27/2011		3550B	DE273	8.8	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344023.997	1906573.059					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	118-79-6	2,4,6-Tribromophenol	6700				ug/kg										6344230.241	1906149.062	
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	121-14-2	2,4-DINITROTOLUENE	180	U	36	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	13127-88-3	Phenol-D6	6600				ug/kg										6344230.241	1906149.062	
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg											6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg											6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	367-12-4	2-Fluorophenol	6600				ug/kg											6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	4165-60-0	Nitrobenzene-D5	3200				ug/kg											6344230.241	1906149.062
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	180	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-021-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426120	LL	8270C	10/17/2011		3550B	DE259	6.6	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U	U		MDL	PQL	6344230.241	1906149.062					
SL-017-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	105-67-9	2,4-DIMETHYLPHENOL	180	U	36	180	ug/kg	U	U		MDL	PQL	6344110.764	1906546.719					
SL-017-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	106-44-5	4-METHYLPHENOL	180	U	36	180	ug/kg	U	U		MDL	PQL	6344110.764	1906546.719					
SL-017-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO																														



HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate					
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	36	180	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	99-09-2	3-NITROANILINE	180	U	36	180	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	34	U	6.6	20	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	117-84-0	Di-n-octylphthalate	50	U	6.6	20	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	1718-51-0	Terphenyl - d14	31	U			ug/kg	U									MDL	PQL	6344110.764	1906546.719
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	191-24-2	BENZO(G,H,I)PERYLENE	0.82	J	0.73	1.8	ug/kg	J	J	Z	MDL	PQL	6344110.764	1906546.719						
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	193-39-5	INDENO(1,2,3-CD)PYRENE	0.87	J	0.73	1.8	ug/kg	J	J	Z	MDL	PQL	6344110.764	1906546.719						
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	205-99-2	FLUORO(B)FLUORANTHENE	1	J	0.73	1.8	ug/kg	J	J	Z	MDL	PQL	6344110.764	1906546.719						
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	206-44-0	BENZOANTHRENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.36	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	321-60-8	2-Fluorobiphenyl	29	U			ug/kg	U												
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	4165-60-0	Nitrobenzene-D5	30	U			ug/kg	U												
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C SIM	11/1/2011		3550B	DE277	8.9	1	91-57-2	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	9045M	10/27/2011		Gen Prep	DE277	8.9	1	pH	PH	6.89	U	0.0100	0.0100	ug/kg	U					MDL	PQL	6344110.764	1906546.719				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	300.0	11/3/2011		METHOD	DE277	10.5	1	16984-48-8	FLUORIDE	1.5	J	0.91	1.1	mg/kg	J		Q	MDL	PQL	6344037.676	1906534.566						
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	314.0	11/4/2011		METHOD	DE277	10.5	1	14797-73-0	PERCHLORATE	33.5	U	10.1	33.5	ug/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	6010B	10/29/2011	TOT	3050B	DE277	10.5	5	7439-89-6	IRON	28600	U	14.3	110	mg/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	6010B	10/29/2011	TOT	3050B	DE277	10.5	1	7429-90-5	ALUMINUM	30600	J	6.63	21.9	mg/kg	J		E	MDL	PQL	6344037.676	1906534.566						
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	6010B	10/29/2011	TOT	3050B	DE277	10.5	1	7439-93-2	LITHIUM	29.1	U	0.68	2.2	mg/kg	U					MDL	PQL	6344037.676	1906534.566				
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	6010B	10/29/2011	TOT	3050B	DE277	10.5	1	7439-95-4	MAGNESIUM	5660</																	

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate			
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	106-46-7	1,4-DICHLOROBENZENE	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	106-47-8	4-CHLOROANILINE	180	U	73	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	108-68-9	3,5-Dimethylphenol	180	U	37	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	108-95-2	PHENOL	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	111-91-1	BIS(2-CHLOROETHOXYMETHANE	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	118-74-1	HEXACHLOROBENZENE	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	118-79-6	2,4,6-Tribromophenol	5400				ug/kg	U										
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	120-82-1	1,2,4-TRICHLOROBENZENE	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	120-83-2	2,4-DICHLOROPHENOL	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	121-14-2	2,4-DINITROTOLUENE	180	U	37	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	13127-88-3	Phenol-D6	5900				ug/kg	U										
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	132-64-9	DIBENZOFURAN	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	1718-51-0	Terphenyl - d14	3200				ug/kg	U										
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	321-60-8	2-Fluorobiphenyl	2900				ug/kg	U										
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	367-12-4	2-Fluorophenol	6100				ug/kg	U										
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg	U										
SL-018-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446810	LL	8270C	10/27/2011		3550B	DE277	10.5	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg	U					MDL	PQL	6344037.676	1906534.566		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	106-47-8	4-CHLOROANILINE	190	U	75	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	111-91-1	BIS(2-CHLOROETHOXYMETHANE	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	118-79-6	2,4,6-Tribromophenol	5800				ug/kg	U										
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	13127-88-3	Phenol-D6	5900				ug/kg	U										
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U					MDL	PQL	6344230.241	1906149.062		
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	1718-51-0	Terphenyl - d14	2800				ug/kg	U										
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	321-60-8	2-Fluorobiphenyl	2800				ug/kg	U										
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	367-12-4	2-Fluorophenol	6200		</													

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate	
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	83-32-9	ACENAPHTHENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	84-66-2	Diethylphthalate	20	U	6.7	20	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	84-74-2	Di-n-butylphthalate	20	U	6.7	20	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	85-01-8	PHENANTHRENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	85-68-7	Butylbenzylphthalate	20	U	6.7	20	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	86-73-7	FLUORENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	91-20-3	NAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C SIM	12/16/2011		3550B	DE292	10.6	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.74	1.9	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488958	LL	9045M	12/13/2011		Gen Prep	DE292	10.6	1		pH	8.45		0.0100	0.0100	pH unit					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	300.0	12/15/2011		METHOD	DE292	10.2	1	16984-48-8	FLUORIDE	5.4		0.90	1.1	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	314.0	12/10/2011		METHOD	DE292	10.2	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg	U					MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/9/2011	TOT	3050B	DE292	10.2	5	7440-70-2	CALCIUM	117000	J	13.5	108	mg/kg		J	E			MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7429-90-5	ALUMINUM	20700		6.54	21.6	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7439-89-6	IRON	24800		2.82	21.6	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7439-93-2	LITHIUM	22.9		0.67	2.2	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7439-95-4	MAGNESIUM	6190		0.476	10.8	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7439-96-5	MANGANESE	390		0.0389	0.541	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7440-09-7	POTASSIUM	2500		12.2	54.1	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7440-23-5	SODIUM	368		0.643	108	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7440-24-6	STRONTIUM	92.6		0.0270	0.541	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7440-31-5	TIN	10.8	U	0.346	10.8	mg/kg	J	U	B			MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7440-32-6	TITANIUM	1030		0.0768	1.08	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7440-42-8	BORON	6.42		0.389	5.41	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7440-67-7	Zirconium	6.18		0.497	5.41	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6010B	12/8/2011	TOT	3050B	DE292	10.2	1	7723-14-0	PHOSPHORUS	396		0.378	10.8	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/13/2011	TOT	3050B	DE292	10.2	2	7440-22-4	SILVER	0.0276	J	0.0155	0.109	mg/kg	J	J	Z			MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7782-49-2	SELENIUM	0.256	J	0.0633	0.437	mg/kg	J	J	Z			MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7439-98-7	MOLYBDENUM	0.68		0.0546	0.109	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7440-39-3	BARIUM	189	J	0.116	0.437	mg/kg		J	A			MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7439-92-1	LEAD	12.6	J	0.0111	0.218	mg/kg		J	A			MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7440-02-0	NICKEL	28.5		0.109	0.437	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7440-28-0	THALLIUM	0.383		0.0328	0.109	mg/kg					MDL	PQL	6344230.241	1906149.062	
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7440-36-0	ANTIMONY	0.15	J	0.0808	0.218	mg/kg	J	J	Q, Z			MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7440-38-2	Arsenic	8.32	J	0.0873	0.437	mg/kg		J	Q			MDL	PQL	6344230.241	1906149.062
SL-021-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488959	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7440-															

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7439-98-7	MOLYBDENUM	0.103	U	0.0514	0.103	mg/kg			U	B	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-39-3	BARIIUM	63.6	J	0.109	0.411	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7439-92-1	LEAD	3.61	J	0.0105	0.206	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-02-0	NICKEL	5.96		0.103	0.411	mg/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-22-4	SILVER	0.103	U	0.0146	0.103	mg/kg		U			MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-28-0	THALLIUM	0.103	U	0.0309	0.103	mg/kg		U	U	B	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-36-0	ANTIMONY	0.206	UJ	0.0761	0.206	mg/kg		U	UJ	Q	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-38-2	Arsenic	4.83	J	0.0823	0.411	mg/kg			J	Q	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-41-7	BERYLLIUM	0.475		0.0165	0.103	mg/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-43-9	CADMIUM	0.103	UJ	0.0453	0.103	mg/kg		U	UJ	FD	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-47-3	CHROMIUM	10.2	J	0.123	0.411	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-48-4	COBALT	5.17	J	0.0206	0.103	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-50-8	COPPER	5.24		0.0823	0.411	mg/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-62-2	VANADIUM	25.5	J	0.0226	0.103	mg/kg			J	Q, A	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	6020	12/8/2011	TOT	3050B	DE292	4.7	2	7440-66-6	ZINC	52.8	J	0.576	3.09	mg/kg			J	A	MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	7199	12/10/2011	TOT	3060A	DE292	4.7	1	18540-29-9	HEXAVALENT CHROMIUM	1	U	0.21	1.0	mg/kg		U			MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	7471A	12/6/2011	TOT	METHOD	DE292	4.7	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg		U			MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	11097-69-1	Aroclor 1254	1.8	U	0.34	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	11100-14-4	Aroclor 1268	1.8	U	0.34	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	11104-28-2	Aroclor 1221	1.8	U	0.34	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	11126-42-4	Aroclor 5460	3.4	U	1.0	3.4	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	11141-16-5	Aroclor 1232	1.8	U	0.34	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	12642-23-8	Aroclor 5442	3.4	U	1.0	3.4	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	12672-29-6	Aroclor 1248	1.8	U	0.34	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	12674-11-2	Aroclor 1016	1.8	U	0.34	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	2051-24-3	Decachlorobiphenyl	1				ug/kg												
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	37324-23-5	Aroclor 1262	1.8	U	0.34	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	53469-21-9	Aroclor 1242	1.8	U	0.34	1.8	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	63496-31-1	Aroclor 5432	3.4	U	1.0	3.4	ug/kg					MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8082	12/8/2011		3550B	DE292	4.7	1	877-09-8	Tetrachloro-M-Xylene	0.9				ug/kg												
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C	12/12/2011		3550B	DE292	4.7	1	100-01-6	4-NITROANILINE	170	U	70	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C	12/12/2011		3550B	DE292	4.7	1	100-02-7	4-NITROPHENOL	520	U	170	520	ug/kg		U			MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C	12/12/2011		3550B	DE292	4.7	1	100-51-6	BENZYL ALCOHOL	520	U	170	520	ug/kg		U			MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C	12/12/2011		3550B	DE292	4.7	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	170	U	17	170	ug/kg		U			MDL	PQL	6343950.719	1906253.085				
DUPO2-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S																													

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate					
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	120-12-7	ANTHRACENE	1.7	U	0.35	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	129-00-0	PYRENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	131-11-3	Dimethylphthalate	19	U	6.2	19	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	1718-51-0	Terphenyl - d14	33	U			ug/kg	U							MDL	PQL	6343950.719	1906253.085		
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	191-24-2	BENZO(G,H,I)PERYLENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	205-99-2	BENZO(B)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	206-44-0	FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	207-08-9	BENZO(K)FLUORANTHENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	208-96-8	ACENAPHTHYLENE	1.7	U	0.35	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	218-01-9	CHRYSENE	1.7	U	0.35	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	321-60-8	2-Fluorobiphenyl	30	U			ug/kg	U									MDL	PQL	6343950.719	1906253.085
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	4165-60-0	Nitrobenzene-D5	29	U			ug/kg	U									MDL	PQL	6343950.719	1906253.085
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	50-32-8	BENZO(A)PYRENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	56-55-3	BENZO(A)ANTHRACENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	62-75-9	N-NITROSODIMETHYLAMINE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	83-32-9	ACENAPHTHENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	84-66-2	Diethylphthalate	19	U	6.2	19	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	84-74-2	Di-n-butylphthalate	19	U	6.2	19	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	85-01-8	PHENANTHRENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	85-68-7	Butylbenzylphthalate	19	U	6.2	19	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	86-73-7	FLUORENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	90-12-0	1-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	91-20-3	NAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	8270C SIM	12/16/2011		3550B	DE292	4.7	1	91-57-6	2-METHYLNAPHTHALENE	1.7	U	0.69	1.7	ug/kg	U					MDL	PQL	6343950.719	1906253.085				
DUP02-SA8S-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA8S-SB-4.0-5.0	6488960	LL	9045M	12/13/2011		Gen Prep	DE292	4.7	1	pH	PH	7.56	U	0.0100	0.0100	pH unit	U					MDL	PQL	6343950.719	1906253.085				
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	180	U	18	180	ug/kg	U					MDL	PQL	6344101.045	1906209.671				
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	4165-60-0	Nitrobenzene-D5	3200	U			ug/kg	U									MDL	PQL	6344101.045	1906209.671
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	360	1100	ug/kg	U					MDL	PQL	6344101.045	1906209.671				
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	540	U	180	540	ug/kg	U					MDL	PQL	6344101.045	1906209.671				
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg	U					MDL	PQL	6344101.045	1906209.671				
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	36	180	ug/kg	U					MDL	PQL	6344101.045	1906209.671				
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg	U					MDL	PQL	6344101.045	1906209.671				
SL-020-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426119	LL	8270C	10/17/2011		3550B	DE259	6.8	1	62-53-3	ANILINE	540	U	180	540	ug/kg	U												



HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	367-12-4	2-Fluorophenol	6300				ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	39638-32-9	BIS(2-CHLOROISOPROPYL) ETHER	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	4165-60-0	Nitrobenzene-D5	2900				ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	51-28-5	2,4-DINITROPHENOL	1100	U	370	1100	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	560	U	190	560	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	541-73-1	1,3-DICHLOROENZENE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	59-50-7	4-CHLORO-3-METHYLPHENOL	190	U	37	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	606-20-2	2,6-DINITROTOLUENE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	62-53-3	ANILINE	560	U	190	560	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	65-85-0	BENZOIC ACID	560	U	190	560	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	67-72-1	HEXACHLOROETHANE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	190	U	37	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	560	U	190	560	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	78-59-1	ISOPHORONE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	86-30-6	N-NITROSDIPHENYLAMINE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	86-74-8	CARBAZOLE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	87-68-3	HEXACHLOROBUTADIENE	190	U	74	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	87-86-5	PENTACHLOROPHENOL	560	U	190	560	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	88-06-2	2,4,6-TRICHLOROPHENOL	190	U	37	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	88-74-4	2-NITROANILINE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	95-50-1	1,2-DICHLOROENZENE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	98-95-3	NITROENZENE	190	U	19	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C	10/28/2011		3550B	DE277	10.8	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C SIM	11/1/2011		3550B	DE277	10.8	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.7	20	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C SIM	11/1/2011		3550B	DE277	10.8	1	117-84-0	Di-n-octylphthalate	20	U	6.7	20	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C SIM	11/1/2011		3550B	DE277	10.8	1	120-12-7	ANTHRACENE	1.9	U	0.37	1.9	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C SIM	11/1/2011		3550B	DE277	10.8	1	129-00-0	PYRENE	1.9	U	0.74	1.9	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C SIM	11/1/2011		3550B	DE277	10.8	1	131-11-3	Dimethylphthalate	20	U	6.7	20	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C SIM	11/1/2011		3550B	DE277	10.8	1	1718-51-0	Terphenyl - d14	29				ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C SIM	11/1/2011		3550B	DE277	10.8	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.74	1.9	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	8270C SIM	11/1/2011		3550B	DE277	10.8	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.74	1.9	ug/kg						6343688.945	1906274.614	
SL-015-SA85-SB-9.0-10.0	#####	N	9																													

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	6020	10/26/2011	TOT	3050B	DE277	8.9	2	7440-43-9	CADMIUM	0.159		0.0469	0.107	mg/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	6020	10/26/2011	TOT	3050B	DE277	8.9	2	7440-47-3	CHROMIUM	28.5	J	0.128	0.426	mg/kg			J	Q, A	MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	6020	10/26/2011	TOT	3050B	DE277	8.9	2	7440-48-4	COBALT	9.96	J	0.0213	0.107	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	6020	10/26/2011	TOT	3050B	DE277	8.9	2	7440-50-8	COPPER	15	J	0.0853	0.426	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	6020	10/26/2011	TOT	3050B	DE277	8.9	2	7440-62-2	VANADIUM	48.3	J	0.0234	0.107	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	6020	10/26/2011	TOT	3050B	DE277	8.9	2	7440-66-6	ZINC	68.2	J	0.597	3.20	mg/kg			J	A	MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	7199	11/4/2011	TOT	3060A	DE277	8.9	1	18540-29-9	HEXAVALENT CHROMIUM	0.44	J	0.22	1.1	mg/kg			J	J	Z	MDL	PQL	6344110.764	1906546.719
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	7471A	10/25/2011	TOT	METHOD	DE277	8.9	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg			J	U	B	MDL	PQL	6344110.764	1906546.719
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	11097-69-1	Aroclor 1254	1.9	U	0.36	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	11100-14-4	Aroclor 1268	1.9	U	0.36	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	11104-28-2	Aroclor 1221	1.9	U	0.36	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	11126-42-4	Aroclor 5460	3.6	UJ	1.1	3.6	ug/kg			U	UJ	E	MDL	PQL	6344110.764	1906546.719
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	11141-16-5	Aroclor 1232	1.9	U	0.36	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	12642-23-8	Aroclor 5442	3.6	UJ	1.1	3.6	ug/kg			U	UJ	E	MDL	PQL	6344110.764	1906546.719
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	12672-29-6	Aroclor 1248	1.9	U	0.36	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	12674-11-2	Aroclor 1016	1.9	U	0.36	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	37324-23-5	Aroclor 1262	1.9	U	0.36	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	53469-21-9	Aroclor 1242	1.9	U	0.36	1.9	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	63496-31-1	Aroclor 5432	3.6	UJ	1.1	3.6	ug/kg			U	UJ	E	MDL	PQL	6344110.764	1906546.719
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8082	11/1/2011		3550B	DE277	8.9	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	100-01-6	4-NITROANILINE	180	U		180	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	100-02-7	4-NITROPHENOL	540	U	180	540	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	100-51-6	BENZYL ALCOHOL	540	U	180	540	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-017-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446809	LL	8270C	10/27/2011		3550B	DE277	8.9	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	180	U	180	180	ug/kg					MDL	PQL	6344110.764	1906546.719	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	6020	12/8/2011	TOT	3050B	DE292	10.2	2	7440-66-6	ZINC	65.6	J	0.611	3.28	mg/kg			J	A	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	7199	12/10/2011	TOT	3060A	DE292	10.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.24	J	0.22	1.1	mg/kg			J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	7471A	12/6/2011	TOT	METHOD	DE292	10.2	1	7439-97-6	Mercury	0.105	U	0.0074	0.105	mg/kg			J		MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292	10.2	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg					MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292	10.2	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg					MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292	10.2	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg					MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292	10.2	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg					MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292	10.2	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg					MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292	10.2	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg					MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292	10.2	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg					MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292	10.2	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg					MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8082	12/8/2011		3550B	DE292																		

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate		
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	370	U	110	370	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	92-87-5	BENZIDINE	3700	U	1300	3700	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	95-48-7	2-METHYLPHENOL	190	U	37	190	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	95-50-1	1,2-DICHLOROENZENE	190	U	19	190	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	37	190	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C	12/12/2011		3550B	DE292	10.2	1	99-09-2	3-NITROANILINE	190	U	37	190	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.6	20	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	117-84-0	Di-n-octylphthalate	20	U	6.6	20	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	120-12-7	ANTHRACENE	1.8	U	0.37	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	129-00-0	PYRENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	131-11-3	Dimethylphthalate	20	U	6.6	20	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	1718-51-0	Terphenyl - d14	30				ug/kg	U									
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	206-44-0	FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.37	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	218-01-9	CHRYSENE	1.8	U	0.37	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	321-60-8	2-Fluorobiphenyl	30				ug/kg	U									
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	4165-60-0	Nitrobenzene-D5	29				ug/kg	U									
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011		3550B	DE292	10.2	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	8270C SIM	12/16/2011																						

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8082	12/8/2011		3550B	DE292	10.6	1	877-09-8	Tetrachloro-M-Xylene	0.89				ug/kg						6344230.241	1906149.062	
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	100-01-6	4-NITROANILINE	190	U	75	190	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-021-SA8S-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488958	LL	8270C	12/12/2011		3550B	DE292	10.6	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			MDL	PQL	6344230.241	1906149.062	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	7471A	11/22/2011	TOT	METHOD	DE288	10.1	1	7439-97-6	Mercury	0.11	U	0.0078	0.110	mg/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	11096-82-5	Aroclor 1260	1.9	U	0.43	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	11126-42-4	Aroclor 5460	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	12642-23-8	Aroclor 5442	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	53469-21-9	Aroclor 1242	1.9	U	0.37	1.9	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	63496-31-1	Aroclor 5432	3.7	UJ	1.1	3.7	ug/kg	U	UJ	E	MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8082	11/30/2011		3550B	DE288	10.1	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	100-01-6	4-NITROANILINE	190	U	74	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	100-02-7	4-NITROPHENOL	560	U	190	560	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	100-51-6	BENZYL ALCOHOL	560	U	190	560	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	37	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	106-44-5	4-METHYLPHENOL	190	U	37	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	106-47-8	4-CHLOROANILINE	190	U	74	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	108-68-9	3,5-Dimethylphenol	190	U	37	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	118-74-1	HEXACHLOROENZENE	190	U	19	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	118-79-6	2,4,6-Tribromophenol	5200				ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	120-82-1	1,2,4-TRICHLOROENZENE	190	U	19	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C	12/10/2011		3550B	DE288	10.1	1	121-14-2	2,4-DINITROTOLUENE	190	U	37	190	ug/kg	U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		647																							

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	218-01-9	CHRYSENE	1.8	U	0.36	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	321-60-8	2-Fluorobiphenyl	26				ug/kg						6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	4165-60-0	Nitrobenzene-D5	25				ug/kg						6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	83-32-9	ACENAPHTHENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	84-66-2	Diethylphthalate	20	U	6.6	20	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	84-74-2	Di-n-butylphthalate	20	U	6.6	20	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	85-01-8	PHENANTHRENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	85-68-7	Butylbenzylphthalate	20	U	6.6	20	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	86-73-7	FLUORENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	91-20-3	NAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	8270C SIM	11/28/2011		3550B	DE288	10.1	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.73	1.8	ug/kg		U			MDL	POL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	9045M	11/28/2011		Gen Prep	DE288	10.1	1	pH	PH	8.6		0.0100	0.0100	pH unit					MDL	POL	6344211.772	1905919.738
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	160.3M	12/9/2011		Gen Prep	DX157	4.7	1	MOIST	MOISTURE	4.7		0.50	0.50	%					MDL	POL	6343950.719	1906253.085
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	109719-77-9	13C-1,2,3,7,8-PeCDF	166				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	109719-79-1	13C-1,2,3,7,8-PeCDD	196				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	109719-80-4	13C-1,2,3,4,7,8-HxCDD	179				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	109719-81-5	13C-1,2,3,6,7,8-HxCDD	176				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	109719-82-6	13C-1,2,3,7,8,9-HxCDD	191				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	109719-83-7	13C-1,2,3,4,6,7,8-HpCDD	180				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	109719-84-8	13C-1,2,3,4,6,7,8-HpCDF	182				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	109719-94-0	13C-1,2,3,4,7,8,9-HpCDF	159				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	114423-97-1	13C-OCDD	333				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	114423-98-2	13C-1,2,3,4,7,8-HxCDF	154				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	116843-02-8	13C-2,3,4,7,8-PeCDF	166				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	116843-03-9	13C-1,2,3,6,7,8-HxCDF	159				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	116843-04-0	13C-1,2,3,7,8,9-HxCDF	150				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	116843-05-1	13C-2,3,4,6,7,8-HxCDF	161				ng/kg						6343950.719	1906253.085	
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	1746-01-6	2,3,7,8-TCDD	1.04	U	0.0112	1.04	ng/kg		JB	U	B	MDL	POL	6343950.719	1906253.085
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	19408-74-3	1,2,3,7,8,9-HxCDD	5.18	U	0.00892	5.18	ng/kg		JB	U	B	MDL	POL	6343950.719	1906253.085
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	3268-87-9	OCDD	10.4	U	0.0140	10.4	ng/kg		JB	U	B	MDL	POL	6343950.719	1906253.085
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	35822-46-9	1,2,3,4,6,7,8-HPCCD	5.18	U	0.0130	5.18	ng/kg		JBQ	U	B	MDL	POL	6343950.719	1906253.085
DUP02-SA85-QC-120211	12/2/2011	FD	4	5	ft bgs	SO	8S	SL-019-SA85-SB-4.0-5.0	6488968	LL	1613B	12/17/2011		METHOD	DX157	4.7	1	39001-02-0	OCDF	10.4	U	0.0107	10.4	ng/kg		JB	U	B	MDL	POL	6343950.719	1906253.085
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HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	170	U	34	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	510	U	170	510	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	78-59-1	ISOPHORONE	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	85-68-7	Butylbenzophthalate	210	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	86-30-6	N-NITROSODIPHENYLAMINE	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	86-74-8	CARBAZOLE	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	87-68-3	HEXACHLOROBUTADIENE	170	U	68	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	87-86-5	PENTACHLOROPHENOL	510	U	170	510	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	88-06-2	2,4,6-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	88-74-4	2-NITROANILINE	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	88-75-5	2-NITROPHENOL	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	91-58-2	2-CHLORONAPHTHALENE	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	91-94-1	3,3'-DICHLOROBENZIDINE	340	U	100	340	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	92-87-5	BENZIDINE	3400	U	1200	3400	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	95-48-7	2-METHYLPHENOL	170	U	34	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	95-50-1	1,2-DICHLOROENZENE	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	95-57-8	2-CHLOROPHENOL	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	95-95-4	2,4,5-TRICHLOROPHENOL	170	U	34	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	98-95-3	NITROBENZENE	170	U	17	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C	10/17/2011		3550B	DE259	2.2	1	99-09-2	3-NITROANILINE	170	U	34	170	ug/kg	U			MDL	PQL	6343950.719	1906253.085	
SL-019-SA8S-SS-0.0-0.5	9/30/2011	N	0	0.5	ft bgs	SO	8S		6426118	LL	8270C SIM	10/17/2011		3550B	DE259	2.2	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	18	U	6.1	18	ug/kg	U		U	B	MDL	PQL	6343950.719	1906253.085
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6010B	10/29/2011	TOT	3050B	DE277	7.6	1	7440-09-7	POTASSIUM	3310	J	11.6	51.5	mg/kg			J	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6010B	10/29/2011	TOT	3050B	DE277	7.6	1	7440-23-5	SODIUM	92.9	J	6.13	103	mg/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6010B	10/29/2011	TOT	3050B	DE277	7.6	1	7440-24-6	STRONTIUM	72.6		0.0258	0.515	mg/kg				MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6010B	10/29/2011	TOT	3050B	DE277	7.6	1	7440-31-5	TIN	10.3	U	0.330	10.3	mg/kg		J	U	B	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6010B	10/29/2011	TOT	3050B	DE277	7.6	1	7440-32-6	TITANIUM	893		0.0732	1.03	mg/kg				MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6010B	10/29/2011	TOT	3050B	DE277	7.6	1	7440-42-8	BORON	12.8		0.371	5.15	mg/kg				MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6010B	10/29/2011	TOT	3050B	DE277	7.6	1	7440-67-7	Zirconium	3.57	J	0.474	5.15	mg/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6010B	10/29/2011	TOT	3050B	DE277	7.6	1	7723-14-0	PHOSPHORUS	512		0.361	10.3	mg/kg				MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/26/2011	TOT	3050B	DE277	7.6	2	7782-49-2	SELENIUM	0.224	J	0.0604	0.416	mg/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/31/2011	TOT	3050B	DE277	7.6	2	7439-98-7	MOLYBDENUM	0.385		0.0520	0.104	mg/kg				MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/26/2011	TOT	3050B	DE277	7.6	2	7440-39-3	BARIUM	95.7		0.110	0.416	mg/kg				MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/26/2011	TOT	3050B	DE277	7.6	2	7439-92-1	LEAD	7.59	J	0.0106	0.208	mg/kg		J	Q, A	MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/26/2011	TOT	3050B	DE277	7.6	2	7440-02-0	NICKEL	15.2	J	0.104	0.416	mg/kg		J	A	MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/26/2011	TOT	3050B	DE277	7.6	2	7440-22-4	SILVER	0.0154	J	0.0148	0.104	mg/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/26/2011	TOT	3050B	DE277	7.6	2	7440-28-0	THALLIUM	0.314		0.0312	0.104	mg/kg				MDL	PQL	6343688.945	1906274.614	
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/26/2011	TOT	3050B	DE277	7.6	2	7440-36-0	ANTIMONY	0.208	UJ	0.0770	0.208	mg/kg		U	UJ	Q	MDL	PQL	6343688.945	1906274.614
SL-015-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	6020	10/26/2011	TOT	3050B	DE277	7.6	2	7440-38-2	Arsenic	5.76	J											

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	51-28-5	2,4-DINITROPHENOL	1100	U	350	1100	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	534-52-1	4,6-DINITRO-2-METHYLPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	541-73-1	1,3-DICHLOROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	59-50-7	4-CHLORO-3-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	606-20-2	2,6-DINITROTOLUENE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	62-53-3	ANILINE	530	U	180	530	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	621-64-7	N-NITROSO-DI-N-PROPYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	65-85-0	BENZOIC ACID	530	U	180	530	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	67-72-1	HEXACHLOROETHANE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	7005-72-3	4-CHLOROPHENYL-PHENYLETHER	180	U	35	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	77-47-4	HEXACHLOROCYCLOPENTADIENE	530	U	180	530	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	78-59-1	ISOPHORONE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	86-30-6	N-NITROSODIPHENYLAMINE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	86-74-8	CARBAZOLE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	87-68-3	HEXACHLOROBUTADIENE	180	U	71	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	87-86-5	PENTACHLOROPHENOL	530	U	180	530	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	88-06-2	2,4,6-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	88-74-4	2-NITROANILINE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	88-75-5	2-NITROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	91-58-7	2-CHLORONAPHTHALENE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	91-94-1	3,3'-DICHLORO BENZIDINE	350	U	110	350	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	92-87-5	BENZIDINE	3500	U	1200	3500	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	95-50-1	1,2-DICHLORO BENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	95-94-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C	10/27/2011		3550B	DE277	7.6	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.5	19	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	117-84-0	Di-n-octylphthalate	9.1	J	6.5	19	ug/kg		J	J	Z	MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	120-12-7	ANTHRACENE	1.8	U	0.36	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	129-00-0	PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	131-11-3	Dimethylphthalate	19	U	6.5	19	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	1718-51-0	Terphenyl - d14	31	U			ug/kg		U							6343688.945	1906274.614
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343688.945	1906274.614		
SL-015-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6446821	LL	8270C SIM	11/1/2011		3550B	DE277	7.6	1	206-44-0	FLUORANTHENE	1.8	U	0.72	1.8	ug/kg		U			MDL	PQL	6343688.945	190627		

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-015-SA85-SB-9.0-10.0	#####	N	9	10	ft bgs	SO	8S		6446822	LL	6020	10/26/2011	TOT	3050B	DE277	10.8	2	7440-50-8	COPPER	15	J	0.0879	0.440	mg/kg			J	A	MDL	PQL	6343688.945	1906274.614
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6010B	12/8/2011	TOT	3050B	DE292	11.5	1	7440-24-6	STRONTIUM	128		0.0280	0.559	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6010B	12/8/2011	TOT	3050B	DE292	11.5	1	7440-31-5	TIN	11.2	U	0.358	11.2	mg/kg	J	U	B	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6010B	12/8/2011	TOT	3050B	DE292	11.5	1	7440-32-6	TITANIUM	922		0.0794	1.12	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6010B	12/8/2011	TOT	3050B	DE292	11.5	1	7440-42-8	BORON	8.36		0.403	5.59	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6010B	12/8/2011	TOT	3050B	DE292	11.5	1	7440-67-7	Zirconium	4.69	J	0.515	5.59	mg/kg	J	J	Z	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6010B	12/8/2011	TOT	3050B	DE292	11.5	1	7723-14-0	PHOSPHORUS	576		0.392	11.2	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/13/2011	TOT	3050B	DE292	11.5	2	7440-22-4	SILVER	0.0273	J	0.0157	0.111	mg/kg	J	J	Z	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7782-49-2	SELENIUM	0.217	J	0.0643	0.443	mg/kg	J	J	Z	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7439-98-7	MOLYBDENUM	0.111	U	0.0554	0.111	mg/kg		U	B	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-39-3	BARIUM	90.2	J	0.117	0.443	mg/kg		J	A	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7439-92-1	LEAD	11.2	J	0.0113	0.222	mg/kg		J	A	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-02-0	NICKEL	20.5		0.111	0.443	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-28-0	THALLIUM	0.285		0.0332	0.111	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-36-0	ANTIMONY	0.135	J	0.0820	0.222	mg/kg		J	J	O, Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-38-2	Arsenic	7.01	J	0.0886	0.443	mg/kg		J	J	Q	MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-41-7	BERYLLIUM	0.83		0.0177	0.111	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-43-9	CADMIUM	0.322		0.0487	0.111	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-47-3	CHROMIUM	33.5	J	0.133	0.443	mg/kg		J	A	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-48-4	COBALT	10.2	J	0.0222	0.111	mg/kg		J	A	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-50-8	COPPER	21.2		0.0886	0.443	mg/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-62-2	VANADIUM	56.9	J	0.0244	0.111	mg/kg		J	Q, A	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6020	12/8/2011	TOT	3050B	DE292	11.5	2	7440-66-6	ZINC	61.3	J	0.620	3.32	mg/kg		J	A	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	6850	12/9/2011		METHOD	DE292	11.5	1	14797-73-0	PERCHLORATE	5.6	U	2.4	5.6	ug/kg		U	2	MDL	PQL	6344101.045	1906209.671	
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	7199	12/10/2011	TOT	3060A	DE292	11.5	1	18540-29-9	HEXAVALENT CHROMIUM	0.32	J	0.23	1.1	mg/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	7471A	12/6/2011	TOT	METHOD	DE292	11.5	1	7439-97-6	Mercury	0.104	U	0.0073	0.104	mg/kg		J	J	Z	MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	11096-82-5	Aroclor 1260	1.9	U	0.44	1.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	11097-69-1	Aroclor 1254	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	11100-14-4	Aroclor 1268	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	11104-28-2	Aroclor 1221	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	11126-42-4	Aroclor 5460	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	11141-16-5	Aroclor 1232	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	12642-23-8	Aroclor 5442	3.7	U	1.1	3.7	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	12672-29-6	Aroclor 1248	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	12674-11-2	Aroclor 1016	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	2051-24-3	Decachlorobiphenyl	1				ug/kg					MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8082	12/8/2011		3550B	DE292	11.5	1	37324-23-5	Aroclor 1262	1.9	U	0.37	1.9	ug/kg		U			MDL	PQL	6344101.045	1906209.671
SL-020-SA85-SB-4.																																

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	88-75-5	2-NITROPHENOL	190	U	19	190	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	91-58-7	2-CHLORONAPHTHALENE	190	U	19	190	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	91-94-1	3,3'-DICHLOROBENZIDINE	380	U	110	380	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	92-87-5	BENZIDINE	3800	U	1300	3800	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	95-48-7	2-METHYLPHENOL	190	U	38	190	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	95-50-1	1,2-DICHLOROBEZENE	190	U	19	190	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	95-57-8	2-CHLOROPHENOL	190	U	19	190	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	95-95-4	2,4,5-TRICHLOROPHENOL	190	U	38	190	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	98-95-3	NITROBENZENE	190	U	19	190	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C	12/12/2011		3550B	DE292	11.5	1	99-09-2	3-NITROANILINE	190	U	38	190	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	20	U	6.8	20	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	117-84-0	Di-n-octylphthalate	20	U	6.8	20	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	120-12-7	ANTHRACENE	1.9	U	0.38	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	131-11-3	Dimethylphthalate	20	U	6.8	20	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	1718-51-0	Terphenyl - d14	34				ug/kg											
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	205-99-2	BENZO(B)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	207-08-9	BENZO(K)FLUORANTHENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	208-96-8	ACENAPHTHYLENE	1.9	U	0.38	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	218-01-9	CHRYSENE	1.9	U	0.38	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	321-60-8	2-Fluorobiphenyl	32				ug/kg											
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	4165-60-0	Nitrobenzene-D5	33				ug/kg											
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	8270C SIM	12/16/2011		3550B	DE292	11.5	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	9045M	12/13/2011		Gen Prep	DE292	11.5	1	pH	PH	8.38		0.0100	0.0100	pH unit											
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957	LL	300.0	12/15/2011		METHOD	DE292	10.2	1	16984-48-8	FLUORIDE	4.8		0.89	1.1	mg/kg											
SL-020-SA85-SB-9.0-10.0	12/2/2011	N	9	10	ft bgs	SO	8S		6488957																										

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate			
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6020	11/29/2011	TOT	3050B	DE288	13.2	2	7440-62-2	VANADIUM	58.7	J	0.0244	0.111	mg/kg			J	E	MDL	PQL	6344042.243	1906088.965			
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6020	11/29/2011	TOT	3050B	DE288	13.2	2	7440-66-6	ZINC	114	J	0.620	3.32	mg/kg			J	E, A	MDL	PQL	6344042.243	1906088.965			
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	7199	12/1/2011	TOT	3060A	DE288	13.2	1	18540-29-9	HEXAVALENT CHROMIUM	0.48	J	0.23	1.1	mg/kg	J	J	Z	MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	7471A	11/22/2011	TOT	METHOD	DE288	13.2	1	7439-97-6	Mercury	0.114	U	0.0080	0.114	mg/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	11126-42-4	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg	U	UJ	E	MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	12642-23-8	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg	U	UJ	E	MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg							MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	63496-31-1	Aroclor 5432	3.8	UJ	1.1	3.8	ug/kg	U	UJ	E	MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8082	11/30/2011		3550B	DE288	13.2	1	877-09-8	Tetrachloro-M-Xylene	1				ug/kg							MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	100-02-7	4-NITROPHENOL	580	U	190	580	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	100-51-6	BENZYL ALCOHOL	580	U	190	580	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	106-46-7	1,4-DICHLOROENZENE	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	108-95-2	PHENOL	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	111-91-1	BIS(2-CHLOROETHOXY)METHANE	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	118-79-6	2,4,6-Tribromophenol	5900				ug/kg											
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	120-82-1	1,2,4-TRICHLOROENZENE	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg	U			MDL	PQL	6344042.243	1906088.965				
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	13127-88-3	Phenol-D6	6200				ug/kg											
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C	12/10/2011		3550B	DE288	13.2	1	132-64-9	DIBENZOFURAN	190	U	19	190	ug/kg	U			MDL	PQL	6344042.24					



HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	83-32-9	ACENAPHTHENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	85-01-8	PHENANTHRENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	86-73-7	FLUORENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	91-20-3	NAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	8270C SIM	11/28/2011		3550B	DE288	13.2	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.76	1.9	ug/kg		U			MDL	PQL	6344042.243	1906088.965	
SL-010-SA85-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	9045M	11/28/2011		Gen Prep	DE288	13.2	1	pH	PH	8.11		0.0100	0.0100	pH unit					MDL	PQL	6344042.243	1906088.965	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	300.0	11/21/2011		METHOD	DE288	10.1	1	16984-48-8	FLUORIDE	1.2		0.89	1.1	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	314.0	12/1/2011		METHOD	DE288	10.1	1	14797-73-0	PERCHLORATE	33.4	U	10.0	33.4	ug/kg		U			MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/26/2011	TOT	3050B	DE288	10.1	1	7440-31-5	TIN	11	U	0.352	11.0	mg/kg		J	U	B		MDL	PQL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/26/2011	TOT	3050B	DE288	10.1	5	7440-70-2	CALCIUM	129000		13.8	110	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7429-90-5	ALUMINUM	12000		6.66	22.0	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7439-89-6	IRON	15100		2.87	22.0	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7439-93-2	LITHIUM	11.4		0.68	2.2	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7439-95-4	MAGNESIUM	4450		0.485	11.0	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7439-96-5	MANGANESE	302	J	0.0396	0.551	mg/kg			J	E		MDL	PQL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7440-09-7	POTASSIUM	2090	J	12.4	55.1	mg/kg			J	Q		MDL	PQL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7440-23-5	SODIUM	115		6.55	110	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7440-24-6	STRONTIUM	160		0.0275	0.551	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7440-32-6	TITANIUM	569		0.0782	1.10	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7440-42-8	BORON	6.87		0.396	5.51	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7440-67-7	Zirconium	5.16	J	0.507	5.51	mg/kg		J	J	Z		MDL	PQL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6010B	11/22/2011	TOT	3050B	DE288	10.1	1	7723-14-0	PHOSPHORUS	321		0.385	11.0	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6020	11/30/2011	TOT	3050B	DE288	10.1	2	7782-49-2	SELENIUM	0.0717	J	0.0626	0.432	mg/kg		J	J	Z		MDL	PQL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6020	11/29/2011	TOT	3050B	DE288	10.1	2	7439-98-7	MOLYBDENUM	0.108	U	0.0540	0.108	mg/kg		U	B		MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6020	11/29/2011	TOT	3050B	DE288	10.1	2	7440-39-3	BARIUM	72.8	J	0.114	0.432	mg/kg		J	E		MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6020	11/29/2011	TOT	3050B	DE288	10.1	2	7439-92-1	LEAD	6.52	J	0.0110	0.216	mg/kg		J	E		MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6020	11/29/2011	TOT	3050B	DE288	10.1	2	7440-02-0	NICKEL	15.7	J	0.108	0.432	mg/kg		J	E, Q		MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6020	11/29/2011	TOT	3050B	DE288	10.1	2	7440-22-4	SILVER	0.108	U	0.0153	0.108	mg/kg					MDL	PQL	6344211.772	1905919.738	
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6020	11/29/2011	TOT	3050B	DE288	10.1	2	7440-28-0	THALLIUM	0.248	J	0.0324	0.108	mg/kg		U	J	E, Q		MDL	PQL	6344211.772	1905919.738
SL-011-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475869	LL	6020	11/29/2011	TOT	3050B	DE288	10.1	2	7440-3															

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6010B	12/8/2011	TOT	3050B	DE292	5	1	7440-23-5	SODIUM	63.9	J	6.26	105	mg/kg	J	J	Z	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6010B	12/8/2011	TOT	3050B	DE292	5	1	7440-24-6	STRONTIUM	7.27		0.0263	0.526	mg/kg				MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6010B	12/8/2011	TOT	3050B	DE292	5	1	7440-31-5	TIN	10.5	U	0.337	10.5	mg/kg	J	U	B	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6010B	12/8/2011	TOT	3050B	DE292	5	1	7440-32-6	TITANIUM	1190		0.0747	1.05	mg/kg				MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6010B	12/8/2011	TOT	3050B	DE292	5	1	7440-42-8	BORON	5.26	U	0.379	5.26	mg/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6010B	12/8/2011	TOT	3050B	DE292	5	1	7440-67-7	Zirconium	2.17	J	0.484	5.26	mg/kg	J	J	Z	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6010B	12/8/2011	TOT	3050B	DE292	5	1	7440-70-2	CALCIUM	3680	J	2.63	21.1	mg/kg		J	E	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6010B	12/8/2011	TOT	3050B	DE292	5	1	7723-14-0	PHOSPHORUS	472		0.368	10.5	mg/kg				MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7782-49-2	SELENIUM	0.107	J	0.0604	0.417	mg/kg	J	J	Z	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7439-98-7	MOLYBDENUM	0.104	U	0.0521	0.104	mg/kg		U	B	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-39-3	BARIUM	87	J	0.110	0.417	mg/kg		J	A	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7439-92-1	LEAD	5.09	J	0.0106	0.208	mg/kg		J	A	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-02-0	NICKEL	8.55	J	0.104	0.417	mg/kg				MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-22-4	SILVER	0.104	U	0.0148	0.104	mg/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-28-0	THALLIUM	0.288		0.0313	0.104	mg/kg				MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-36-0	ANTIMONY	0.208	UJ	0.0771	0.208	mg/kg		U	UJ	Q	MDL	PQL	6343950.719	1906253.085
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-38-2	Arsenic	6.63	J	0.0834	0.417	mg/kg		J	Q	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-41-7	BERYLLIUM	0.599		0.0167	0.104	mg/kg				MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-43-9	CADMIUM	0.0592	J	0.0459	0.104	mg/kg	J	J	FD, Z	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-47-3	CHROMIUM	13.9	J	0.125	0.417	mg/kg		J	A	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-48-4	COBALT	7.7	J	0.0208	0.104	mg/kg		J	A	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-50-8	COPPER	7.4		0.0834	0.417	mg/kg				MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-62-2	VANADIUM	31.6	J	0.0229	0.104	mg/kg		J	Q, A	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	6020	12/8/2011	TOT	3050B	DE292	5	2	7440-66-6	ZINC	67.2	J	0.584	3.13	mg/kg		J	A	MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	7199	12/10/2011	TOT	3060A	DE292	5	1	18540-29-9	HEXAVALENT CHROMIUM	1.1	U	0.21	1.1	mg/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	7471A	12/6/2011	TOT	METHOD	DE292	5	1	7439-97-6	Mercury	0.0985	U	0.0069	0.0985	mg/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	11096-82-5	Aroclor 1260	1.8	U	0.41	1.8	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	11097-69-1	Aroclor 1254	1.8	U	0.35	1.8	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	11100-14-4	Aroclor 1268	1.8	U	0.35	1.8	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	11104-28-2	Aroclor 1221	1.8	U	0.35	1.8	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	11126-42-4	Aroclor 5460	3.5	U	1.1	3.5	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	11141-16-5	Aroclor 1232	1.8	U	0.35	1.8	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	12642-23-8	Aroclor 5442	3.5	U	1.1	3.5	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	12672-29-6	Aroclor 1248	1.8	U	0.35	1.8	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	12674-11-2	Aroclor 1016	1.8	U	0.35	1.8	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	2051-24-3	Decachlorobiphenyl	1.1				ug/kg				MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	37324-23-5	Aroclor 1262	1.8	U	0.35	1.8	ug/kg		U		MDL	PQL	6343950.719	1906253.085	
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8082	12/8/2011		3550B	DE292	5	1	53469-21-9	Aroclor 1242	1.8	U											

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate		
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C	12/12/2011		3550B	DE292	5	1	92-87-5	BENZIDINE	3500	R	1200	3500	ug/kg	U	R	Q	MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C	12/12/2011		3550B	DE292	5	1	95-48-7	2-METHYLPHENOL	180	U	35	180	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C	12/12/2011		3550B	DE292	5	1	95-50-1	1,2-DICHLOROBENZENE	180	U	18	180	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C	12/12/2011		3550B	DE292	5	1	95-57-8	2-CHLOROPHENOL	180	U	18	180	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C	12/12/2011		3550B	DE292	5	1	95-95-4	2,4,5-TRICHLOROPHENOL	180	U	35	180	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C	12/12/2011		3550B	DE292	5	1	98-95-3	NITROBENZENE	180	U	18	180	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C	12/12/2011		3550B	DE292	5	1	99-09-2	3-NITROANILINE	180	U	35	180	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	117-81-7	BIS(2-ETHYLHEXYL)PHTHALATE	19	U	6.3	19	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	117-84-0	Di-n-octylphthalate	19	U	6.3	19	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	120-12-7	ANTHRACENE	1.8	U	0.35	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	129-00-0	PYRENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	131-11-3	Dimethylphthalate	19	U	6.3	19	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	1718-51-0	Terphenyl - d14	33				ug/kg	U									
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	191-24-2	BENZO(G,H,I)PERYLENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	193-39-5	INDENO(1,2,3-CD)PYRENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	205-99-2	BENZO(B)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	206-44-0	FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	207-08-9	BENZO(K)FLUORANTHENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	208-96-8	ACENAPHTHYLENE	1.8	U	0.35	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	218-01-9	CHRYSENE	1.8	U	0.35	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	321-60-8	2-Fluorobiphenyl	30				ug/kg	U									
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	4165-60-0	Nitrobenzene-D5	33				ug/kg	U									
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	50-32-8	BENZO(A)PYRENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	56-55-3	BENZO(A)ANTHRACENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	62-75-9	N-NITROSODIMETHYLAMINE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	83-32-9	ACENAPHTHENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	84-66-2	Diethylphthalate	19	U	6.3	19	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	84-74-2	Di-n-butylphthalate	19	U	6.3	19	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	85-01-8	PHENANTHRENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	85-68-7	Butylbenzylphthalate	19	U	6.3	19	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	86-73-7	FLUORENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	90-12-0	1-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	91-20-3	NAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	8270C SIM	12/16/2011		3550B	DE292	5	1	91-57-6	2-METHYLNAPHTHALENE	1.8	U	0.70	1.8	ug/kg	U			MDL	PQL	6343950.719	1906253.085			
SL-019-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488950	LL	9045M	12/13/2011		Gen Prep	DE292	5	1	pH	PH	7.91		0.0100	0.0100	pH unit	U									
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	300.0	12/15/2011		METHOD	DE292	11.5	1	16984-48-8	FLUORIDE	0.94	J	0.91	1.1	mg/kg	J	J	Z	MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N	4	5	ft bgs	SO	8S		6488956	LL	314.0	12/10/2011		METHOD	DE292	11.5	1	14797-73-0	PERCHLORATE	33.9	U	10.2	33.9	ug/kg	U			MDL	PQL	6344101.045	1906209.671			
SL-020-SA85-SB-4.0-5.0	12/2/2011	N																																

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	6020	11/29/2011	TOT	3050B	DE288	13	2	7440-50-8	COPPER	36.9	J	0.0893	0.446	mg/kg			J	E, Q	MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	6020	11/29/2011	TOT	3050B	DE288	13	2	7440-62-2	VANADIUM	63.3	J	0.0246	0.112	mg/kg			J	E, A	MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	6020	11/29/2011	TOT	3050B	DE288	13	2	7440-66-6	ZINC	83.1	J	0.625	3.35	mg/kg			J	E, A	MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	7199	12/1/2011	TOT	3060A	DE288	13	1	18540-29-9	HEXAVALENT CHROMIUM	0.73	J	0.22	1.1	mg/kg		J	J	E, Z	MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	7471A	11/22/2011	TOT	METHOD	DE288	13	1	7439-97-6	Mercury	0.113	U	0.0079	0.113	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	11096-82-5	Aroclor 1260	2	U	0.45	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	11097-69-1	Aroclor 1254	2	U	0.38	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	11100-14-4	Aroclor 1268	2	U	0.38	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	11104-28-2	Aroclor 1221	2	U	0.38	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	11126-42-4	Aroclor 5460	3.8	UJ	1.1	3.8	ug/kg			UJ	E	MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	11141-16-5	Aroclor 1232	2	U	0.38	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	12642-23-8	Aroclor 5442	3.8	UJ	1.1	3.8	ug/kg			UJ	E	MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	12672-29-6	Aroclor 1248	2	U	0.38	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	12674-11-2	Aroclor 1016	2	U	0.38	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	2051-24-3	Decachlorobiphenyl	1.2				ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	37324-23-5	Aroclor 1262	2	U	0.38	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	53469-21-9	Aroclor 1242	2	U	0.38	2.0	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	63496-31-1	Aroclor 5432	3.8	UJ	1.1	3.8	ug/kg			UJ	E	MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8082	11/30/2011		3550B	DE288	13	1	877-09-8	Tetrachloro-M-Xylene	1.1				ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	100-01-6	4-NITROANILINE	190	U	77	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	100-02-7	4-NITROPHENOL	570	U	190	570	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	100-51-6	BENZYL ALCOHOL	570	U	190	570	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	101-55-3	4-BROMOPHENYL-PHENYLETHER	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	105-67-9	2,4-DIMETHYLPHENOL	190	U	38	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	106-44-5	4-METHYLPHENOL	190	U	38	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	106-46-7	1,4-DICHLOROBENZENE	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	106-47-8	4-CHLOROANILINE	190	U	77	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	108-68-9	3,5-Dimethylphenol	190	U	38	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	108-95-2	PHENOL	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	111-44-4	BIS(2-CHLOROETHYL) ETHER	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	111-91-1	BIS(2-CHLOROETHOXYMETHANE	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	118-74-1	HEXACHLOROBENZENE	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	118-79-6	2,4,6-Tribromophenol	6000				ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	120-82-1	1,2,4-TRICHLOROBENZENE	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	120-83-2	2,4-DICHLOROPHENOL	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	121-14-2	2,4-DINITROTOLUENE	190	U	38	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	122-66-7	1,2-Diphenylhydrazine/Azobenzene	190	U	19	190	ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C	12/10/2011		3550B	DE288	13	1	13127-88-3	Phenol-D6	5900				ug/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA85-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S																									

HSA 8S Sample Results

Sample Name	Sample Date	Sample Type Code	Start Depth	End Depth	Depth Unit	Matrix Code	Task Code	Parent Sample Code	Lab Sample ID	Lab Name	Analytical Method	Analysis Date	Fraction	Prep Method	Lab SDG	Percent Moisture	Dilution Factor	Cas RN	Chemical Name	Report Results Value	Final Qualifiers	Method Detection Limit	Reporting Detection Limit	Report Result Unit	Validator Qualifiers	Lab Qualifiers	DOM Qualifiers	DOM Remarks	DL Type	RL Type	X Coordinate	Y Coordinate
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	4165-60-0	Nitrobenzene-D5	31				ug/kg							6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	50-32-8	BENZO(A)PYRENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	53-70-3	DIBENZO(A,H)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	56-55-3	BENZO(A)ANTHRACENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	62-75-9	N-NITROSODIMETHYLAMINE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	83-32-9	ACENAPHTHENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	84-66-2	Diethylphthalate	20	U	6.8	20	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	84-74-2	Di-n-butylphthalate	20	U	6.8	20	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	85-01-8	PHENANTHRENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	85-68-7	Butylbenzylphthalate	20	U	6.8	20	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	86-73-7	FLUORENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	90-12-0	1-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	91-20-3	NAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	8270C SIM	11/28/2011		3550B	DE288	13	1	91-57-6	2-METHYLNAPHTHALENE	1.9	U	0.75	1.9	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-4.0-5.0	#####	N	4	5	ft bgs	SO	8S		6475866	LL	9045M	11/28/2011		Gen Prep	DE288	13	1	pH	PH	7.65		0.0100	0.0100	pH unit				MDL	PQL	6344042.243	1906088.965	
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	300.0	11/21/2011		METHOD	DE288	13.2	1	16984-48-8	FLUORIDE	1.8		0.91	1.1	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	314.0	12/1/2011		METHOD	DE288	13.2	1	14797-73-0	PERCHLORATE	34.6	U	10.4	34.6	ug/kg	U				MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/26/2011	TOT	3050B	DE288	13.2	1	7440-31-5	TIN	11.1	U	0.354	11.1	mg/kg	J	U	B	MDL	PQL	6344042.243	1906088.965	
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/26/2011	TOT	3050B	DE288	13.2	2	7440-70-2	CALCIUM	70600		5.54	44.3	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/22/2011	TOT	3050B	DE288	13.2	1	7429-90-5	ALUMINUM	22400		6.70	22.2	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/22/2011	TOT	3050B	DE288	13.2	1	7439-89-6	IRON	25100		2.89	22.2	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/22/2011	TOT	3050B	DE288	13.2	1	7439-93-2	LITHIUM	28.1		0.69	2.2	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/22/2011	TOT	3050B	DE288	13.2	1	7439-95-4	MAGNESIUM	7610		0.487	11.1	mg/kg					MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/22/2011	TOT	3050B	DE288	13.2	1	7439-96-5	MANGANESE	275	J	0.0399	0.554	mg/kg			J	E	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/22/2011	TOT	3050B	DE288	13.2	1	7440-09-7	POTASSIUM	3190	J	12.5	55.4	mg/kg			J	Q	MDL	PQL	6344042.243	1906088.965
SL-010-SA8S-SB-8.5-9.5	#####	N	8.5	9.5	ft bgs	SO	8S		6475867	LL	6010B	11/22/2011	TOT	3050B	DE288	13.2	1	7440-23-5	SODIUM	148		6.59	111	mg/kg					MDL	PQL	6344042.243	1906088.965