

Old Douglas Harbor  
Sediment Characterization  
June 2007

Client Sample ID	Matrix	Analysis Method	Analyte	Laboratory Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Dilution Factor	Screening Level per SAP	Percent recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Sample Type
PND07-11	Solid	8081A	Aldrin		0.23	ug/Kg	J	1.6	0.17	1							
PND07-11	Solid	8081A	gamma-BHC (Lindane)		0.31	ug/Kg	J	1.6	0.18	1							
PND07-11	Solid	8081A	4,4'-DDD		0.78	ug/Kg	J	3.1	0.42	1							
PND07-11	Solid	8081A	4,4'-DDE		ND	ug/Kg		3.1	0.36	1							
PND07-11	Solid	8081A	4,4'-DDT		0.8	ug/Kg	J	3.1	0.41	1							
PND07-11	Solid	8081A	Dieldrin		ND	ug/Kg		3.1	0.35	1							
PND07-11	Solid	8081A	Heptachlor		0.26	ug/Kg	J	1.6	0.21	1							
PND07-11	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1.6	0.19	1							
PND07-11	Solid	8081A	Hexachlorobenzene		ND	ug/Kg		1.6	0.28	1							
PND07-11	Solid	8081A	Hexachlorobutadiene	<b>0.28</b>	ND	ug/Kg		1.6	0.17	1	22						
PND07-11	Solid	8081A	Tetrachloro-m-xylene		12	ug/Kg	X			1		39	49	123			
PND07-11	Solid	8081A	DCB Decachlorobiphenyl		15	ug/Kg				1		49	40	158			
	Solid	8081A	Aldrin		20.4	ug/Kg		1	0.11	1		102	53	126	2	24	LCS
	Solid	8081A	gamma-BHC (Lindane)		19.7	ug/Kg		1	0.12	1		99	50	127	0	29	LCS
	Solid	8081A	4,4'-DDD		19.1	ug/Kg		2	0.27	1		96	44	141	10	41	LCS
	Solid	8081A	4,4'-DDE		20.4	ug/Kg		2	0.23	1		102	47	140	9	40	LCS
	Solid	8081A	4,4'-DDT		20.9	ug/Kg		2	0.27	1		104	34	159	4	47	LCS
	Solid	8081A	Dieldrin		20.2	ug/Kg		2	0.22	1		101	53	134	0	32	LCS
	Solid	8081A	Heptachlor		20.3	ug/Kg		1	0.14	1		101	50	130	4	31	LCS
	Solid	8081A	alpha-Chlordane		19.5	ug/Kg		1	0.12	1		98	46	118	1	33	LCS
	Solid	8081A	Hexachlorobenzene		18.7	ug/Kg		1	0.18	1		94	10	188	26	37	LCS
	Solid	8081A	Hexachlorobutadiene		17	ug/Kg		1	0.11	1		85	37	119	2	39	LCS
	Solid	8081A	Tetrachloro-m-xylene		20	ug/Kg				1		98	49	123			LCS
	Solid	8081A	DCB Decachlorobiphenyl		19	ug/Kg				1		94	40	158			LCS
	Solid	8081A	Aldrin		20.3	ug/Kg		1	0.11	1		102	53	126	2	24	LCS
	Solid	8081A	gamma-BHC (Lindane)		19.7	ug/Kg		1	0.12	1		99	50	127	0	29	LCS
	Solid	8081A	4,4'-DDD		20.1	ug/Kg		2	0.27	1		101	44	141	10	41	LCS
	Solid	8081A	4,4'-DDE		20.9	ug/Kg		2	0.23	1		105	47	140	9	40	LCS
	Solid	8081A	4,4'-DDT		21.9	ug/Kg		2	0.27	1		109	34	159	4	47	LCS
	Solid	8081A	Dieldrin		20.7	ug/Kg		2	0.22	1		103	53	134	0	32	LCS
	Solid	8081A	Heptachlor		20.4	ug/Kg		1	0.14	1		102	50	130	4	31	LCS
	Solid	8081A	alpha-Chlordane		19.7	ug/Kg		1	0.12	1		99	46	118	1	33	LCS
	Solid	8081A	Hexachlorobenzene		18.7	ug/Kg		1	0.18	1		94	10	188	26	37	LCS
	Solid	8081A	Hexachlorobutadiene		17	ug/Kg		1	0.11	1		85	37	119	2	39	LCS
	Solid	8081A	Tetrachloro-m-xylene		19	ug/Kg				1		96	49	123			LCS
	Solid	8081A	DCB Decachlorobiphenyl		20	ug/Kg				1		98	40	158			LCS
	Solid	8081A	Aldrin		ND	ug/Kg		1	0.11	1							MB

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	Solid	8081A		gamma-BHC (Lindane)	ND	ug/Kg		1	0.12	1							MB
	Solid	8081A		4,4'-DDD	ND	ug/Kg		2	0.27	1							MB
	Solid	8081A		4,4'-DDE	ND	ug/Kg		2	0.23	1							MB
	Solid	8081A		4,4'-DDT	ND	ug/Kg		2	0.27	1							MB
	Solid	8081A		Dieldrin	ND	ug/Kg		2	0.22	1							MB
	Solid	8081A		Heptachlor	ND	ug/Kg		1	0.14	1							MB
	Solid	8081A		alpha-Chlordane	ND	ug/Kg		1	0.12	1							MB
	Solid	8081A		Hexachlorobenzene	ND	ug/Kg		1	0.18	1							MB
	Solid	8081A		Hexachlorobutadiene	ND	ug/Kg		1	0.11	1							MB
	Solid	8081A		Tetrachloro-m-xylene	20	ug/Kg				1		101	49	123			MB
	Solid	8081A		DCB Decachlorobiphenyl	20	ug/Kg				1		102	40	158			MB
PND07-11	Solid	8082		PCB-1016	ND	ug/Kg		16	9.2	1							
PND07-11	Solid	8082		PCB-1221	ND	ug/Kg		16	9.2	1							
PND07-11	Solid	8082		PCB-1232	ND	ug/Kg		16	9.2	1							
PND07-11	Solid	8082		PCB-1242	ND	ug/Kg		16	9.2	1							
PND07-11	Solid	8082		PCB-1248	ND	ug/Kg		16	9.2	1							
PND07-11	Solid	8082		PCB-1254	ND	ug/Kg		16	2.4	1							
PND07-11	Solid	8082		PCB-1260	15	ug/Kg	J	16	2.4	1							
PND07-11	Solid	8082		Tetrachloro-m-xylene	27	ug/Kg			9.2	1		85	45	155			
PND07-11	Solid	8082		DCB Decachlorobiphenyl	30	ug/Kg			2.4	1		94	50	150			
	Solid	8082		PCB-1016	80.5	ug/Kg		10	5.8	1		80	57	128	0	8	LCS
	Solid	8082		PCB-1260	94.3	ug/Kg		10	1.5	1		94	65	132	2	8	LCS
	Solid	8082		Tetrachloro-m-xylene	18	ug/Kg			5.8	1		90	45	155			LCS
	Solid	8082		DCB Decachlorobiphenyl	19	ug/Kg			1.5	1		94	50	150			LCS
	Solid	8082		PCB-1016	77	ug/Kg		10	5.8	1		77	57	128	0	8	LCS
	Solid	8082		PCB-1260	87.8	ug/Kg		10	1.5	1		88	65	132	2	8	LCS
	Solid	8082		Tetrachloro-m-xylene	17	ug/Kg			5.8	1		83	45	155			LCS
	Solid	8082		DCB Decachlorobiphenyl	17	ug/Kg			1.5	1		86	50	150			LCS
	Solid	8082		PCB-1016	ND	ug/Kg		10	5.8	1							MB
	Solid	8082		PCB-1221	ND	ug/Kg		10	5.8	1							MB
	Solid	8082		PCB-1232	ND	ug/Kg		10	5.8	1							MB
	Solid	8082		PCB-1242	ND	ug/Kg		10	5.8	1							MB
	Solid	8082		PCB-1248	ND	ug/Kg		10	5.8	1							MB
	Solid	8082		PCB-1254	ND	ug/Kg		10	1.5	1							MB
	Solid	8082		PCB-1260	ND	ug/Kg		10	1.5	1							MB
	Solid	8082		Tetrachloro-m-xylene	18	ug/Kg			5.8	1		89	45	155			MB
	Solid	8082		DCB Decachlorobiphenyl	20	ug/Kg			1.5	1		98	50	150			MB

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PND07-11	Solid	AK102 & 103	DRO (nC10-<nC25)	<b>10</b>	10	mg/Kg	J	31	3.3	1	230						
PND07-11	Solid	AK102 & 103	RRO (nC25-nC36)	<b>43</b>	43	mg/Kg	J	79	9.6	1	9700						
PND07-11	Solid	AK102 & 103	o-Terphenyl		31	mg/Kg				1		94	60	120			
PND07-11	Solid	AK102 & 103	n-Triacontane-d62		31	mg/Kg				1		99	60	120			
	Solid	AK102 & 103	DRO (nC10-<nC25)		490	mg/Kg		20	2.1	1		98	75	125	5	20	LCS
	Solid	AK102 & 103	RRO (nC25-nC36)		553	mg/Kg		50	6.1	1		111	60	120	0	20	LCS
	Solid	AK102 & 103	o-Terphenyl		20	mg/Kg				1		96	60	120			LCS
	Solid	AK102 & 103	n-Triacontane-d62		19	mg/Kg				1		97	60	120			LCS
	Solid	AK102 & 103	DRO (nC10-<nC25)		465	mg/Kg		20	2.1	1		93	75	125	5	20	LCS
	Solid	AK102 & 103	RRO (nC25-nC36)		551	mg/Kg		50	6.1	1		110	60	120	0	20	LCS
	Solid	AK102 & 103	o-Terphenyl		18	mg/Kg				1		90	60	120			LCS
	Solid	AK102 & 103	n-Triacontane-d62		20	mg/Kg				1		98	60	120			LCS
	Solid	AK102 & 103	DRO (nC10-<nC25)		ND	mg/Kg		20	2.1	1							MB
	Solid	AK102 & 103	RRO (nC25-nC36)		ND	mg/Kg		50	6.1	1							MB
	Solid	AK102 & 103	o-Terphenyl		13	mg/Kg				1		64	60	120			MB
	Solid	AK102 & 103	n-Triacontane-d62		16	mg/Kg				1		82	60	120			MB
PND07-10	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.3</b>	ND	mg/Kg		1.6	0.3	1	260						
PND07-10	Solid	AK101	Trifluorotoluene (Surr)		0.76	mg/Kg	X			1		48	60	120			
PND07-10	Solid	AK101	4-Bromofluorobenzene (Surr)		1.5	mg/Kg				1		96	60	120			
PND07-10	Solid	AK101	Ethylbenzene-d10		1.6	mg/Kg				1		102	60	120			
PND07-10	Solid	AK101	Fluorobenzene (Surr)		1.5	mg/Kg				1		93	60	120			
PND07-10	Solid	AK101	Toluene-d8 (Surr)		1.7	mg/Kg				1		107	60	120			
PND07-9	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.24</b>	ND	mg/Kg		1.3	0.24	1	260						
PND07-9	Solid	AK101	Trifluorotoluene (Surr)		0.32	mg/Kg	X			1		26	60	120			
PND07-9	Solid	AK101	4-Bromofluorobenzene (Surr)		1.2	mg/Kg				1		95	60	120			
PND07-9	Solid	AK101	Ethylbenzene-d10		1.3	mg/Kg				1		101	60	120			
PND07-9	Solid	AK101	Fluorobenzene (Surr)		1.1	mg/Kg				1		92	60	120			
PND07-9	Solid	AK101	Toluene-d8 (Surr)		1.3	mg/Kg				1		106	60	120			
PND07-11	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.55</b>	ND	mg/Kg		2.9	0.55	1	260						
PND07-11	Solid	AK101	Trifluorotoluene (Surr)		0.75	mg/Kg	X			1		26	60	120			
PND07-11	Solid	AK101	4-Bromofluorobenzene (Surr)		2.8	mg/Kg				1		95	60	120			
PND07-11	Solid	AK101	Ethylbenzene-d10		2.9	mg/Kg				1		101	60	120			
PND07-11	Solid	AK101	Fluorobenzene (Surr)		2.6	mg/Kg				1		90	60	120			
PND07-11	Solid	AK101	Toluene-d8 (Surr)		2.9	mg/Kg				1		100	60	120			
PND07-8	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.32</b>	ND	mg/Kg		1.7	0.32	1	260						
PND07-8	Solid	AK101	Trifluorotoluene (Surr)		0.83	mg/Kg	X			1		49	60	120			
PND07-8	Solid	AK101	4-Bromofluorobenzene (Surr)		1.6	mg/Kg				1		95	60	120			

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PND07-8	Solid	AK101	Ethylbenzene-d10		1.7	mg/Kg				1		101	60	120			
PND07-8	Solid	AK101	Fluorobenzene (Surr)		1.5	mg/Kg				1		91	60	120			
PND07-8	Solid	AK101	Toluene-d8 (Surr)		1.8	mg/Kg				1		103	60	120			
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		46.7	mg/Kg	B	4	0.76	1		106	60	120	5	20	LCS
	Solid	AK101	Trifluorotoluene (Surr)		4.3	mg/Kg				1		107	60	120			LCS
	Solid	AK101	4-Bromofluorobenzene (Surr)		4.1	mg/Kg				1		102	60	120			LCS
	Solid	AK101	Ethylbenzene-d10		4	mg/Kg				1		101	60	120			LCS
	Solid	AK101	Fluorobenzene (Surr)		4.1	mg/Kg				1		101	60	120			LCS
	Solid	AK101	Toluene-d8 (Surr)		3.9	mg/Kg				1		97	60	120			LCS
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		49	mg/Kg	B	4	0.76	1		111	60	120	5	20	LCSD
	Solid	AK101	Trifluorotoluene (Surr)		4.6	mg/Kg				1		114	60	120			LCSD
	Solid	AK101	4-Bromofluorobenzene (Surr)		3.9	mg/Kg				1		97	60	120			LCSD
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg				1		103	60	120			LCSD
	Solid	AK101	Fluorobenzene (Surr)		4.1	mg/Kg				1		102	60	120			LCSD
	Solid	AK101	Toluene-d8 (Surr)		4.1	mg/Kg				1		102	60	120			LCSD
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		0.82	mg/Kg	J	4	0.76	1							MB
	Solid	AK101	Trifluorotoluene (Surr)		4.2	mg/Kg				1		105	60	120			MB
	Solid	AK101	4-Bromofluorobenzene (Surr)		3.8	mg/Kg				1		95	60	120			MB
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg				1		102	60	120			MB
	Solid	AK101	Fluorobenzene (Surr)		3.7	mg/Kg				1		93	60	120			MB
	Solid	AK101	Toluene-d8 (Surr)		4.3	mg/Kg				1		107	60	120			MB
PND07-11	Solid	8270C	1,2,4-Trichlorobenzene	<b>1.6</b>	ND	ug/Kg		8.2	1.6	1	31						
PND07-11	Solid	8270C	1,2-Dichlorobenzene	<b>2.8</b>	ND	ug/Kg		8.2	2.8	1	35						
PND07-11	Solid	8270C	1,3-Dichlorobenzene	<b>2</b>	ND	ug/Kg		8.2	2	1	170						
PND07-11	Solid	8270C	1,4-Dichlorobenzene	<b>1.2</b>	ND	ug/Kg		8.2	1.2	1	110						
PND07-11			Total LPAH	466.2							5200						
PND07-11			Total HPAH	2529.8							12000						
PND07-11	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		16	3.1	1							
PND07-11	Solid	8270C	2-Methylnaphthalene	25	25	ug/Kg		3.3	0.51	1	670						
PND07-11	Solid	8270C	2-Methylphenol		ND	ug/Kg		16	4.6	1							
PND07-11	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		33	8.7	1							
PND07-11	Solid	8270C	Acenaphthene	28	28	ug/Kg		3.3	0.94	1	50						
PND07-11	Solid	8270C	Acenaphthylene	11	11	ug/Kg		3.3	0.38	1	560						
PND07-11	Solid	8270C	Anthracene	25	25	ug/Kg		3.3	0.71	1	960						
PND07-11	Solid	8270C	Benzo[a]anthracene	100	100	ug/Kg		4.1	1.1	1	1300						
PND07-11	Solid	8270C	Benzo[a]pyrene	55	55	ug/Kg		4.9	1.4	1	1600						
PND07-11	Solid	8270C	Benzo[g,h,i]perylene	28	28	ug/Kg		4.1	1.2	1	670						

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PND07-11	Solid	8270C	Benzofluoranthene	200	200	ug/Kg		6.6	1.6	1	3200						
PND07-11	Solid	8270C	Benzoic acid		ND	ug/Kg		410	140	1							
PND07-11	Solid	8270C	Benzyl alcohol		ND	ug/Kg		16	4.9	1							
PND07-11	Solid	8270C	Bis(2-ethylhexyl) phthalate		100	ug/Kg	J * B	250	39	1							
PND07-11	Solid	8270C	Butyl benzyl phthalate		ND	ug/Kg		16	4.8	1							
PND07-11	Solid	8270C	Chrysene	320	320	ug/Kg		4.1	1.2	1	1400						
PND07-11	Solid	8270C	Dibenz(a,h)anthracene	5.8	5.8	ug/Kg	J	6.6	2	1	230						
PND07-11	Solid	8270C	Dibenzofuran		36	ug/Kg		16	2.8	1							
PND07-11	Solid	8270C	Diethyl phthalate		2.6	ug/Kg	J B	16	1.2	1							
PND07-11	Solid	8270C	Dimethyl phthalate		11	ug/Kg	J	16	1.3	1							
PND07-11	Solid	8270C	Di-n-butyl phthalate		12	ug/Kg	J B	33	2.1	1							
PND07-11	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		33	5.4	1							
PND07-11	Solid	8270C	Fluorene	25	25	ug/Kg		3.3	0.43	1	540						
PND07-11	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		8.2	1.8	1							
PND07-11	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		8.2	2.1	1							
PND07-11	Solid	8270C	Hexachloroethane		ND	ug/Kg		16	3.4	1							
PND07-11	Solid	8270C	Indeno[1,2,3-cd]pyrene	41	41	ug/Kg		6.6	2	1	600						
PND07-11	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		8.2	2.5	1							
PND07-11	Solid	8270C	Pentachlorophenol		ND	ug/Kg		16	5.1	1							
PND07-11	Solid	8270C	Phenanthrene	350	350	ug/Kg		3.3	0.66	1	1500						
PND07-11	Solid	8270C	Phenol		ND	ug/Kg		16	4.4	1							
PND07-11	Solid	8270C	Pyrene	680	680	ug/Kg		3.3	0.44	1	2600						
PND07-11	Solid	8270C	Naphthalene	<b>2.2</b>	2.2	ug/Kg	J	3.3	0.94	1	2100						
PND07-11	Solid	8270C	2-Fluorobiphenyl		32	ug/Kg	X			1		39	42	140			
PND07-11	Solid	8270C	2-Fluorophenol		67	ug/Kg				1		80	36	145			
PND07-11	Solid	8270C	2,4,6-Tribromophenol		62	ug/Kg				1		75	28	143			
PND07-11	Solid	8270C	Nitrobenzene-d5		58	ug/Kg				1		70	38	141			
PND07-11	Solid	8270C	Phenol-d5		68	ug/Kg				1		81	38	149			
PND07-11	Solid	8270C	Terphenyl-d14		50	ug/Kg				1		61	42	151			
PND07-11	Solid	8270C	Fluoranthene	1100	1100	ug/Kg		33	5.1	10	1700						
	Solid	8270C	1,2,4-Trichlorobenzene		46.6	ug/Kg		5	0.99	1		93	63	128	2	28	LCS
	Solid	8270C	1,2-Dichlorobenzene		45.9	ug/Kg		5	1.7	1		92	68	118	2	60	LCS
	Solid	8270C	1,3-Dichlorobenzene		44.8	ug/Kg		5	1.2	1		90	64	124	3	60	LCS
	Solid	8270C	1,4-Dichlorobenzene		45.8	ug/Kg		5	0.76	1		92	62	132	3	32	LCS
	Solid	8270C	2,4-Dimethylphenol		45.6	ug/Kg		10	1.9	1		91	58	133	0	60	LCS
	Solid	8270C	2-Methylnaphthalene		47.2	ug/Kg		2	0.31	1		94	65	125	3	27	LCS
	Solid	8270C	2-Methylphenol		45.3	ug/Kg		10	2.8	1		91	56	121	2	25	LCS

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Client Sample ID	Matrix	Analysis Method	Analyte	Laboratory Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Dilution Factor	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Sample Type
	Solid	8270C	3 & 4 Methylphenol		45.6	ug/Kg		20	5.3	1		91	61	126	3	27	LCS
	Solid	8270C	Acenaphthene		49.9	ug/Kg		2	0.57	1		100	65	130	2	27	LCS
	Solid	8270C	Acenaphthylene		45.2	ug/Kg		2	0.23	1		90	69	129	1	28	LCS
	Solid	8270C	Anthracene		51.2	ug/Kg		2	0.43	1		102	73	123	2	27	LCS
	Solid	8270C	Benzo[a]anthracene		48.3	ug/Kg		2.5	0.65	1		97	64	124	2	27	LCS
	Solid	8270C	Benzo[a]pyrene		45.9	ug/Kg		3	0.85	1		92	68	128	1	30	LCS
	Solid	8270C	Benzo[g,h,i]perylene		51.9	ug/Kg		2.5	0.73	1		104	57	142	0	28	LCS
	Solid	8270C	Benzofluoranthene		92.2	ug/Kg		4	1	1		92	57	137	1	31	LCS
	Solid	8270C	Benzoic acid		50.9	ug/Kg		250	83	1		20	10	130	5	60	LCS
	Solid	8270C	Benzyl alcohol		43.5	ug/Kg		10	3	1		87	42	147	2	60	LCS
	Solid	8270C	Bis(2-ethylhexyl) phthalate		75.5	ug/Kg	J *	150	24	1		151	64	144	35	60	LCS
	Solid	8270C	Butyl benzyl phthalate		41.5	ug/Kg		10	2.9	1		83	65	140	14	60	LCS
	Solid	8270C	Chrysene		55.3	ug/Kg		2.5	0.75	1		111	71	126	2	26	LCS
	Solid	8270C	Dibenz(a,h)anthracene		45.3	ug/Kg		4	1.2	1		91	57	142	2	30	LCS
	Solid	8270C	Dibenzofuran		50.7	ug/Kg		10	1.7	1		101	70	125	3	60	LCS
	Solid	8270C	Diethyl phthalate		49.5	ug/Kg		10	0.72	1		99	64	129	4	26	LCS
	Solid	8270C	Dimethyl phthalate		52.4	ug/Kg		10	0.77	1		105	65	125	2	60	LCS
	Solid	8270C	Di-n-butyl phthalate		47.7	ug/Kg		20	1.3	1		95	69	124	10	60	LCS
	Solid	8270C	Di-n-octyl phthalate		43.7	ug/Kg		20	3.3	1		87	58	148	5	31	LCS
	Solid	8270C	Fluoranthene		51.5	ug/Kg		2	0.31	1		103	61	121	7	36	LCS
	Solid	8270C	Fluorene		51.8	ug/Kg		2	0.26	1		104	68	128	3	31	LCS
	Solid	8270C	Hexachlorobenzene		53.8	ug/Kg		5	1.1	1		108	61	136	8	60	LCS
	Solid	8270C	Hexachlorobutadiene		47.3	ug/Kg		5	1.3	1		95	59	134	1	60	LCS
	Solid	8270C	Hexachloroethane		44.1	ug/Kg		10	2.1	1		88	56	131	2	60	LCS
	Solid	8270C	Indeno[1,2,3-cd]pyrene		31.4	ug/Kg		4	1.2	1		63	59	139	2	29	LCS
	Solid	8270C	N-Nitrosodiphenylamine		50.5	ug/Kg		5	1.5	1		101	88	153	5	60	LCS
	Solid	8270C	Pentachlorophenol		35.9	ug/Kg		10	3.1	1		72	29	124	7	68	LCS
	Solid	8270C	Phenanthrene		53.1	ug/Kg		2	0.4	1		106	65	125	1	28	LCS
	Solid	8270C	Phenol		47.3	ug/Kg		10	2.7	1		95	66	126	4	26	LCS
	Solid	8270C	Pyrene		52.1	ug/Kg		2	0.27	1		104	54	134	9	31	LCS
	Solid	8270C	Naphthalene		47.6	ug/Kg		2	0.57	1		95	64	129	2	26	LCS
	Solid	8270C	2-Fluorobiphenyl		34	ug/Kg				1		67	42	140			LCS
	Solid	8270C	2-Fluorophenol		34	ug/Kg				1		66	36	145			LCS
	Solid	8270C	2,4,6-Tribromophenol		39	ug/Kg				1		79	28	143			LCS
	Solid	8270C	Nitrobenzene-d5		22	ug/Kg				1		43	38	141			LCS
	Solid	8270C	Phenol-d5		37	ug/Kg				1		72	38	149			LCS
	Solid	8270C	Terphenyl-d14		42	ug/Kg				1		83	42	151			LCS

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	Solid	8270C	1,2,4-Trichlorobenzene		47.6	ug/Kg		5	0.99	1		95	63	128	2	28	LCSD
	Solid	8270C	1,2-Dichlorobenzene		46.9	ug/Kg		5	1.7	1		94	68	118	2	60	LCSD
	Solid	8270C	1,3-Dichlorobenzene		46.2	ug/Kg		5	1.2	1		92	64	124	3	60	LCSD
	Solid	8270C	1,4-Dichlorobenzene		47.3	ug/Kg		5	0.76	1		95	62	132	3	32	LCSD
	Solid	8270C	2,4-Dimethylphenol		45.7	ug/Kg		10	1.9	1		91	58	133	0	60	LCSD
	Solid	8270C	2-Methylnaphthalene		48.6	ug/Kg		2	0.31	1		97	65	125	3	27	LCSD
	Solid	8270C	2-Methylphenol		46.2	ug/Kg		10	2.8	1		92	56	121	2	25	LCSD
	Solid	8270C	3 & 4 Methylphenol		47	ug/Kg		20	5.3	1		94	61	126	3	27	LCSD
	Solid	8270C	Acenaphthene		50.7	ug/Kg		2	0.57	1		101	65	130	2	27	LCSD
	Solid	8270C	Acenaphthylene		45.6	ug/Kg		2	0.23	1		91	69	129	1	28	LCSD
	Solid	8270C	Anthracene		52.4	ug/Kg		2	0.43	1		105	73	123	2	27	LCSD
	Solid	8270C	Benzo[a]anthracene		49.3	ug/Kg		2.5	0.65	1		99	64	124	2	27	LCSD
	Solid	8270C	Benzo[a]pyrene		46.2	ug/Kg		3	0.85	1		92	68	128	1	30	LCSD
	Solid	8270C	Benzo[g,h,i]perylene		52.2	ug/Kg		2.5	0.73	1		104	57	142	0	28	LCSD
	Solid	8270C	Benzo[fluoranthene]		91.1	ug/Kg		4	1	1		91	57	137	1	31	LCSD
	Solid	8270C	Benzoic acid		53.7	ug/Kg		250	83	1		21	10	130	5	60	LCSD
	Solid	8270C	Benzyl alcohol		44.5	ug/Kg		10	3	1		89	42	147	2	60	LCSD
	Solid	8270C	Bis(2-ethylhexyl) phthalate		53	ug/Kg	J	150	24	1		106	64	144	35	60	LCSD
	Solid	8270C	Butyl benzyl phthalate		36.1	ug/Kg		10	2.9	1		72	65	140	14	60	LCSD
	Solid	8270C	Chrysene		54.3	ug/Kg		2.5	0.75	1		109	71	126	2	26	LCSD
	Solid	8270C	Dibenz(a,h)anthracene		44.3	ug/Kg		4	1.2	1		89	57	142	2	30	LCSD
	Solid	8270C	Dibenzofuran		52.2	ug/Kg		10	1.7	1		104	70	125	3	60	LCSD
	Solid	8270C	Diethyl phthalate		47.7	ug/Kg		10	0.72	1		95	64	129	4	26	LCSD
	Solid	8270C	Dimethyl phthalate		51.2	ug/Kg		10	0.77	1		102	65	125	2	60	LCSD
	Solid	8270C	Di-n-butyl phthalate		43	ug/Kg		20	1.3	1		86	69	124	10	60	LCSD
	Solid	8270C	Di-n-octyl phthalate		41.6	ug/Kg		20	3.3	1		83	58	148	5	31	LCSD
	Solid	8270C	Fluoranthene		55	ug/Kg		2	0.31	1		110	61	121	7	36	LCSD
	Solid	8270C	Fluorene		53.3	ug/Kg		2	0.26	1		107	68	128	3	31	LCSD
	Solid	8270C	Hexachlorobenzene		49.9	ug/Kg		5	1.1	1		100	61	136	8	60	LCSD
	Solid	8270C	Hexachlorobutadiene		47.8	ug/Kg		5	1.3	1		96	59	134	1	60	LCSD
	Solid	8270C	Hexachloroethane		44.9	ug/Kg		10	2.1	1		90	56	131	2	60	LCSD
	Solid	8270C	Indeno[1,2,3-cd]pyrene		31.9	ug/Kg		4	1.2	1		64	59	139	2	29	LCSD
	Solid	8270C	N-Nitrosodiphenylamine		48	ug/Kg		5	1.5	1		96	88	153	5	60	LCSD
	Solid	8270C	Pentachlorophenol		38.4	ug/Kg		10	3.1	1		77	29	124	7	68	LCSD
	Solid	8270C	Phenanthrene		53.5	ug/Kg		2	0.4	1		107	65	125	1	28	LCSD
	Solid	8270C	Phenol		49.2	ug/Kg		10	2.7	1		98	66	126	4	26	LCSD
	Solid	8270C	Pyrene		57.1	ug/Kg		2	0.27	1		114	54	134	9	31	LCSD

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	Solid	8270C	Naphthalene		48.4	ug/Kg		2	0.57	1		97	64	129	2	26	LCSD
	Solid	8270C	2-Fluorobiphenyl		35	ug/Kg				1		69	42	140			LCSD
	Solid	8270C	2-Fluorophenol		37	ug/Kg				1		72	36	145			LCSD
	Solid	8270C	2,4,6-Tribromophenol		40	ug/Kg				1		80	28	143			LCSD
	Solid	8270C	Nitrobenzene-d5		22	ug/Kg				1		43	38	141			LCSD
	Solid	8270C	Phenol-d5		39	ug/Kg				1		77	38	149			LCSD
	Solid	8270C	Terphenyl-d14		49	ug/Kg				1		98	42	151			LCSD
	Solid	8270C	1,2,4-Trichlorobenzene		ND	ug/Kg		5	0.99	1							MB
	Solid	8270C	1,2-Dichlorobenzene		ND	ug/Kg		5	1.7	1							MB
	Solid	8270C	1,3-Dichlorobenzene		ND	ug/Kg		5	1.2	1							MB
	Solid	8270C	1,4-Dichlorobenzene		ND	ug/Kg		5	0.76	1							MB
	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		10	1.9	1							MB
	Solid	8270C	2-Methylnaphthalene		ND	ug/Kg		2	0.31	1							MB
	Solid	8270C	2-Methylphenol		ND	ug/Kg		10	2.8	1							MB
	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		20	5.3	1							MB
	Solid	8270C	Acenaphthene		ND	ug/Kg		2	0.57	1							MB
	Solid	8270C	Acenaphthylene		ND	ug/Kg		2	0.23	1							MB
	Solid	8270C	Anthracene		ND	ug/Kg		2	0.43	1							MB
	Solid	8270C	Benzo[a]anthracene		ND	ug/Kg		2.5	0.65	1							MB
	Solid	8270C	Benzo[a]pyrene		ND	ug/Kg		3	0.85	1							MB
	Solid	8270C	Benzo[g,h,i]perylene		ND	ug/Kg		2.5	0.73	1							MB
	Solid	8270C	Benzofluoranthene		ND	ug/Kg		4	1	1							MB
	Solid	8270C	Benzoic acid		ND	ug/Kg		250	83	1							MB
	Solid	8270C	Benzyl alcohol		ND	ug/Kg		10	3	1							MB
	Solid	8270C	Bis(2-ethylhexyl) phthalate		31	ug/Kg	J	150	24	1							MB
	Solid	8270C	Butyl benzyl phthalate		ND	ug/Kg		10	2.9	1							MB
	Solid	8270C	Chrysene		ND	ug/Kg		2.5	0.75	1							MB
	Solid	8270C	Dibenz(a,h)anthracene		ND	ug/Kg		4	1.2	1							MB
	Solid	8270C	Dibenzofuran		ND	ug/Kg		10	1.7	1							MB
	Solid	8270C	Diethyl phthalate		1.2	ug/Kg	J	10	0.72	1							MB
	Solid	8270C	Dimethyl phthalate		ND	ug/Kg		10	0.77	1							MB
	Solid	8270C	Di-n-butyl phthalate		3.2	ug/Kg	J	20	1.3	1							MB
	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		20	3.3	1							MB
	Solid	8270C	Fluoranthene		ND	ug/Kg		2	0.31	1							MB
	Solid	8270C	Fluorene		ND	ug/Kg		2	0.26	1							MB
	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		5	1.1	1							MB
	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		5	1.3	1							MB

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	Solid	8270C	Hexachloroethane		ND	ug/Kg		10	2.1	1							MB
	Solid	8270C	Indeno[1,2,3-cd]pyrene		ND	ug/Kg		4	1.2	1							MB
	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		5	1.5	1							MB
	Solid	8270C	Pentachlorophenol		ND	ug/Kg		10	3.1	1							MB
	Solid	8270C	Phenanthrene		ND	ug/Kg		2	0.4	1							MB
	Solid	8270C	Phenol		ND	ug/Kg		10	2.7	1							MB
	Solid	8270C	Pyrene		ND	ug/Kg		2	0.27	1							MB
	Solid	8270C	Naphthalene		ND	ug/Kg		2	0.57	1							MB
	Solid	8270C	2-Fluorobiphenyl		39	ug/Kg				1		77	42	140			MB
	Solid	8270C	2-Fluorophenol		36	ug/Kg				1		70	36	145			MB
	Solid	8270C	2,4,6-Tribromophenol		23	ug/Kg				1		46	28	143			MB
	Solid	8270C	Nitrobenzene-d5		29	ug/Kg				1		58	38	141			MB
	Solid	8270C	Phenol-d5		36	ug/Kg				1		70	38	149			MB
	Solid	8270C	Terphenyl-d14		38	ug/Kg				1		76	42	151			MB
PND07-11	Solid	Organotins	Tributyltin	0.13	0.13	ug/L		0.0087	0.0015	1	0.15						
PND07-11	Solid	Organotins	Tripentyltin		0.82	ug/L				1		95	46	173			
	Solid	Organotins	Tributyltin		0.148	ug/L		0.002	0.00036	1		83	21	112	10	29	LCS
	Solid	Organotins	Tripentyltin		0.23	ug/L				1		114	46	173			LCS
	Solid	Organotins	Tributyltin		0.164	ug/L		0.002	0.00036	1		92	21	112	10	29	LCSD
	Solid	Organotins	Tripentyltin		0.23	ug/L				1		114	46	173			LCSD
	Solid	Organotins	Tributyltin		ND	ug/L		0.002	0.00036	1							MB
	Solid	Organotins	Tripentyltin		0.21	ug/L				1		105	46	173			MB
PND07-10	Solid	8260B	Benzene		ND	ug/Kg		3.2	1.1	1							
PND07-10	Solid	8260B	Toluene		ND	ug/Kg		16	3	1							
PND07-10	Solid	8260B	Ethylbenzene		ND	ug/Kg		16	2.9	1							
PND07-10	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		16	6	1							
PND07-10	Solid	8260B	o-Xylene		ND	ug/Kg		16	2.9	1							
PND07-10	Solid	8260B	Fluorobenzene (Surr)		1600	ug/Kg				1		100	75	125			
PND07-10	Solid	8260B	Toluene-d8 (Surr)		1700	ug/Kg				1		104	75	125			
PND07-10	Solid	8260B	Ethylbenzene-d10		1600	ug/Kg				1		103	75	125			
PND07-10	Solid	8260B	4-Bromofluorobenzene (Surr)		1700	ug/Kg				1		108	75	125			
PND07-10	Solid	8260B	Trifluorotoluene (Surr)		850	ug/Kg	X			1		53	75	125			
PND07-9	Solid	8260B	Benzene		ND	ug/Kg		2.5	0.88	1							
PND07-9	Solid	8260B	Toluene		ND	ug/Kg		13	2.3	1							
PND07-9	Solid	8260B	Ethylbenzene		ND	ug/Kg		13	2.3	1							
PND07-9	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		13	4.7	1							
PND07-9	Solid	8260B	o-Xylene		ND	ug/Kg		13	2.3	1							

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PND07-9	Solid	8260B	Fluorobenzene (Surr)		1300	ug/Kg				1		101	75	125			
PND07-9	Solid	8260B	Toluene-d8 (Surr)		1300	ug/Kg				1		105	75	125			
PND07-9	Solid	8260B	Ethylbenzene-d10		1300	ug/Kg				1		104	75	125			
PND07-9	Solid	8260B	4-Bromofluorobenzene (Surr)		1400	ug/Kg				1		109	75	125			
PND07-9	Solid	8260B	Trifluorotoluene (Surr)		360	ug/Kg	X			1		29	75	125			
PND07-11	Solid	8260B	Benzene		ND	ug/Kg		5.8	2	1							
PND07-11	Solid	8260B	Toluene		ND	ug/Kg		29	5.4	1							
PND07-11	Solid	8260B	Ethylbenzene		ND	ug/Kg		29	5.2	1							
PND07-11	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		29	11	1							
PND07-11	Solid	8260B	o-Xylene		ND	ug/Kg		29	5.2	1							
PND07-11	Solid	8260B	Fluorobenzene (Surr)		2900	ug/Kg				1		101	75	125			
PND07-11	Solid	8260B	Toluene-d8 (Surr)		2900	ug/Kg				1		101	75	125			
PND07-11	Solid	8260B	Ethylbenzene-d10		3000	ug/Kg				1		104	75	125			
PND07-11	Solid	8260B	4-Bromofluorobenzene (Surr)		3200	ug/Kg				1		109	75	125			
PND07-11	Solid	8260B	Trifluorotoluene (Surr)		850	ug/Kg	X			1		29	75	125			
PND07-8	Solid	8260B	Benzene		ND	ug/Kg		3.4	1.2	1							
PND07-8	Solid	8260B	Toluene		ND	ug/Kg		17	3.1	1							
PND07-8	Solid	8260B	Ethylbenzene		ND	ug/Kg		17	3.1	1							
PND07-8	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		17	6.4	1							
PND07-8	Solid	8260B	o-Xylene		ND	ug/Kg		17	3.1	1							
PND07-8	Solid	8260B	Fluorobenzene (Surr)		1700	ug/Kg				1		102	75	125			
PND07-8	Solid	8260B	Toluene-d8 (Surr)		1800	ug/Kg				1		105	75	125			
PND07-8	Solid	8260B	Ethylbenzene-d10		1800	ug/Kg				1		105	75	125			
PND07-8	Solid	8260B	4-Bromofluorobenzene (Surr)		1800	ug/Kg				1		109	75	125			
PND07-8	Solid	8260B	Trifluorotoluene (Surr)		940	ug/Kg	X			1		56	75	125			
	Solid	8260B	Benzene		1030	ug/Kg		8	2.8	1		103	75	125	1	22	LCS
	Solid	8260B	Toluene		1150	ug/Kg		40	7.4	1		115	70	125	0	21	LCS
	Solid	8260B	Ethylbenzene		1100	ug/Kg		40	7.2	1		110	75	125	0	20	LCS
	Solid	8260B	m-Xylene & p-Xylene		2370	ug/Kg		40	15	1		118	80	125	0	20	LCS
	Solid	8260B	o-Xylene		1130	ug/Kg		40	7.2	1		113	75	125	0	20	LCS
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg				1		100	75	125			LCS
	Solid	8260B	Toluene-d8 (Surr)		4200	ug/Kg				1		105	75	125			LCS
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg				1		103	75	125			LCS
	Solid	8260B	4-Bromofluorobenzene (Surr)		4300	ug/Kg				1		108	75	125			LCS
	Solid	8260B	Trifluorotoluene (Surr)		4900	ug/Kg				1		123	75	125			LCS
	Solid	8260B	Benzene		1040	ug/Kg		8	2.8	1		104	75	125	1	22	LCSD
	Solid	8260B	Toluene		1150	ug/Kg		40	7.4	1		115	70	125	0	21	LCSD

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Client Sample ID	Matrix	Analysis Method	Analyte	Laboratory Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Dilution Factor	Screening Level per SAP	Percent recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Sample Type
	Solid	8260B	Ethylbenzene		1100	ug/Kg		40	7.2	1		110	75	125	0	20	LCSD
	Solid	8260B	m-Xylene & p-Xylene		2360	ug/Kg		40	15	1		118	80	125	0	20	LCSD
	Solid	8260B	o-Xylene		1130	ug/Kg		40	7.2	1		113	75	125	0	20	LCSD
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg				1		100	75	125			LCSD
	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg				1		104	75	125			LCSD
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg				1		102	75	125			LCSD
	Solid	8260B	4-Bromofluorobenzene (Surr)		4300	ug/Kg				1		109	75	125			LCSD
	Solid	8260B	Trifluorotoluene (Surr)		4900	ug/Kg				1		122	75	125			LCSD
	Solid	8260B	Benzene		ND	ug/Kg		8	2.8	1							MB
	Solid	8260B	Toluene		ND	ug/Kg		40	7.4	1							MB
	Solid	8260B	Ethylbenzene		ND	ug/Kg		40	7.2	1							MB
	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		40	15	1							MB
	Solid	8260B	o-Xylene		ND	ug/Kg		40	7.2	1							MB
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg				1		100	75	125			MB
	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg				1		104	75	125			MB
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg				1		101	75	125			MB
	Solid	8260B	4-Bromofluorobenzene (Surr)		4300	ug/Kg				1		109	75	125			MB
	Solid	8260B	Trifluorotoluene (Surr)		4800	ug/Kg				1		119	75	125			MB
PND07-10	Solid	160.4	Total Volatile Solids	1.1	1.1	%		0.01	0.01	1	5						
PND07-9	Solid	160.4	Total Volatile Solids	1.4	1.4	%		0.01	0.01	1	5						
PND07-11	Solid	160.4	Total Volatile Solids	<b>5.8</b>	5.8	%		0.01	0.01	1	5						
PND07-8	Solid	160.4	Total Volatile Solids	2.5	2.5	%		0.01	0.01	1	5						
	Solid	160.4	Total Volatile Solids		ND	%		0.01	0.01	1							MB
PND07-8	Solid	160.4	Total Volatile Solids		2.92	%		0.01	0.01	1					15	20	DU
PND07-10	Solid	PercentMoisture	Percent Solids		79	%		0.1	0.1	1							
PND07-9	Solid	PercentMoisture	Percent Solids		89	%		0.1	0.1	1							
PND07-11	Solid	PercentMoisture	Percent Solids		60	%		0.1	0.1	1							
PND07-8	Solid	PercentMoisture	Percent Solids		75	%		0.1	0.1	1							
PND07-11	Solid	6010B	Antimony	<b>0.93</b>	0.93	mg/Kg	J	3.8	0.44	1	150						
PND07-11	Solid	6010B	Arsenic	11	11	mg/Kg		3.8	0.2	1	57						
PND07-11	Solid	6010B	Cadmium	<b>0.16</b>	0.16	mg/Kg	J	0.38	0.039	1	5.1						
PND07-11	Solid	6010B	Copper	150	150	mg/Kg	B	0.75	0.17	1	390						
PND07-11	Solid	6010B	Lead	50	50	mg/Kg	B	1.1	0.18	1	450						
PND07-11	Solid	6010B	Nickel	29	29	mg/Kg		0.75	0.13	1	140						
PND07-11	Solid	6010B	Silver	<b>0.083</b>	ND	mg/Kg		0.75	0.083	1	6.1						
PND07-11	Solid	6010B	Zinc	150	150	mg/Kg	B	2.3	0.26	1	410						
	Solid	6010B	Antimony		147	mg/Kg		2.5	0.29	1		98	80	120	2	35	LCS

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Client Sample ID	Matrix	Analysis Method	Analyte	Laboratory Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Dilution Factor	Screening Level per SAP	Percent recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Sample Type
	Solid	6010B	Arsenic		202	mg/Kg		2.5	0.13	1		101	80	120	4	35	LCS
	Solid	6010B	Cadmium		5.09	mg/Kg		0.25	0.026	1		102	80	120	3	35	LCS
	Solid	6010B	Copper		27.7	mg/Kg		0.5	0.11	1		111	80	120	2	35	LCS
	Solid	6010B	Lead		52	mg/Kg		0.75	0.12	1		104	80	120	3	35	LCS
	Solid	6010B	Nickel		53.9	mg/Kg		0.5	0.088	1		108	80	120	1	35	LCS
	Solid	6010B	Silver		30.5	mg/Kg		0.5	0.055	1		102	80	120	0	35	LCS
	Solid	6010B	Zinc		58.4	mg/Kg		1.5	0.17	1		117	80	120	0	35	LCS
	Solid	6010B	Antimony		150	mg/Kg		2.5	0.29	1		100	80	120	2	35	LCSD
	Solid	6010B	Arsenic		210	mg/Kg		2.5	0.13	1		105	80	120	4	35	LCSD
	Solid	6010B	Cadmium		5.24	mg/Kg		0.25	0.026	1		105	80	120	3	35	LCSD
	Solid	6010B	Copper		27.1	mg/Kg		0.5	0.11	1		108	80	120	2	35	LCSD
	Solid	6010B	Lead		53.5	mg/Kg		0.75	0.12	1		107	80	120	3	35	LCSD
	Solid	6010B	Nickel		54.7	mg/Kg		0.5	0.088	1		109	80	120	1	35	LCSD
	Solid	6010B	Silver		30.5	mg/Kg		0.5	0.055	1		102	80	120	0	35	LCSD
	Solid	6010B	Zinc		58.2	mg/Kg		1.5	0.17	1		116	80	120	0	35	LCSD
	Solid	6010B	Antimony		ND	mg/Kg		2.5	0.29	1							MB
	Solid	6010B	Arsenic		ND	mg/Kg		2.5	0.13	1							MB
	Solid	6010B	Cadmium		ND	mg/Kg		0.25	0.026	1							MB
	Solid	6010B	Copper		0.23	mg/Kg	J	0.5	0.11	1							MB
	Solid	6010B	Lead		0.18	mg/Kg	J	0.75	0.12	1							MB
	Solid	6010B	Nickel		ND	mg/Kg		0.5	0.088	1							MB
	Solid	6010B	Silver		ND	mg/Kg		0.5	0.055	1							MB
	Solid	6010B	Zinc		0.6	mg/Kg	J	1.5	0.17	1							MB
PND07-11	Solid	6010B	Antimony		1.14	mg/Kg	J	3.5	0.41	1					20	35	DU
PND07-11	Solid	6010B	Arsenic		13.2	mg/Kg		3.5	0.18	1					18	35	DU
PND07-11	Solid	6010B	Cadmium		0.228	mg/Kg	J	0.35	0.036	1					33	35	DU
PND07-11	Solid	6010B	Copper		860	mg/Kg	B F	0.7	0.15	1					142	35	DU
PND07-11	Solid	6010B	Lead		54.5	mg/Kg	B	1.1	0.17	1					8	35	DU
PND07-11	Solid	6010B	Nickel		31	mg/Kg		0.7	0.12	1					6	35	DU
PND07-11	Solid	6010B	Silver		0.0981	mg/Kg	J	0.7	0.077	1					NC	35	DU
PND07-11	Solid	6010B	Zinc		263	mg/Kg	B F	2.1	0.24	1					54	35	DU
PND07-11	Solid	6010B	Antimony		167	mg/Kg		3.1	0.36	1		90	75	125	22	35	MS
PND07-11	Solid	6010B	Arsenic		262	mg/Kg		3.1	0.16	1		102	75	125	22	35	MS
PND07-11	Solid	6010B	Cadmium		5.95	mg/Kg		0.31	0.032	1		94	75	125	22	35	MS
PND07-11	Solid	6010B	Copper		182	mg/Kg	B 4	0.62	0.14	1		116	75	125	47	35	MS
PND07-11	Solid	6010B	Lead		108	mg/Kg	B	0.92	0.15	1		93	75	125	17	35	MS
PND07-11	Solid	6010B	Nickel		86.9	mg/Kg		0.62	0.11	1		94	75	125	20	35	MS

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PND07-11	Solid	6010B	Silver		38	mg/Kg		0.62	0.068	1		103	75	125	21	35	MS
PND07-11	Solid	6010B	Zinc		218	mg/Kg	B	1.8	0.21	1		109	75	125	13	35	MS
PND07-11	Solid	6010B	Antimony		209	mg/Kg		3.7	0.43	1		95	75	125	22	35	MSD
PND07-11	Solid	6010B	Arsenic		327	mg/Kg		3.7	0.19	1		108	75	125	22	35	MSD
PND07-11	Solid	6010B	Cadmium		7.44	mg/Kg		0.37	0.038	1		99	75	125	22	35	MSD
PND07-11	Solid	6010B	Copper		294	mg/Kg	B F	0.73	0.16	1		406	75	125	47	35	MSD
PND07-11	Solid	6010B	Lead		127	mg/Kg	B	1.1	0.18	1		105	75	125	17	35	MSD
PND07-11	Solid	6010B	Nickel		106	mg/Kg		0.73	0.13	1		104	75	125	20	35	MSD
PND07-11	Solid	6010B	Silver		46.7	mg/Kg		0.73	0.081	1		106	75	125	21	35	MSD
PND07-11	Solid	6010B	Zinc		248	mg/Kg	B F	2.2	0.25	1		134	75	125	13	35	MSD
PND07-11	Solid	7471A	Mercury	<b>1.3</b>	1.3	mg/Kg		0.03	0.014	1	0.41						
	Solid	7471A	Mercury		0.203	mg/Kg		0.02	0.009	1		102	75	125	0	25	LCS
	Solid	7471A	Mercury		0.202	mg/Kg		0.02	0.009	1		101	75	125	0	25	LCS
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009	1							MB
PND07-11	Solid	7471A	Mercury		1.24	mg/Kg		0.029	0.013	1					8	35	DU
PND07-11	Solid	7471A	Mercury		1.58	mg/Kg	4	0.028	0.013	1		83	75	125	42	35	MS
PND07-11	Solid	7471A	Mercury		1.03	mg/Kg	4	0.029	0.013	1		-108	75	125	42	35	MSD

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PND-2	Solid	8081A	Aldrin		ND	ug/Kg		1.4	0.15							1	
PND-2	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1.4	0.17							1	
PND-2	Solid	8081A	4,4'-DDD		ND	ug/Kg		2.9	0.38							1	
PND-2	Solid	8081A	4,4'-DDE		ND	ug/Kg		2.9	0.33							1	
PND-2	Solid	8081A	4,4'-DDT		0.76	ug/Kg	J	2.9	0.38							1	
PND-2	Solid	8081A	Dieldrin		ND	ug/Kg		2.9	0.32							1	
PND-2	Solid	8081A	Heptachlor		ND	ug/Kg		1.4	0.19							1	
PND-2	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1.4	0.17							1	
PND-2	Solid	8081A	Hexachlorobenzene	0.26	ND	ug/Kg		1.4	0.26	22						1	
PND-2	Solid	8081A	Hexachlorobutadiene		0.21	ug/Kg	J	1.4	0.15							1	
PND-2	Solid	8081A	Tetrachloro-m-xylene		16	ug/Kg					56	49	123			1	
PND-2	Solid	8081A	DCB Decachlorobiphenyl		15	ug/Kg					53	40	158			1	
PND-4	Solid	8081A	Aldrin		ND	ug/Kg		1.8	0.2							1	
PND-4	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1.8	0.21							1	
PND-4	Solid	8081A	4,4'-DDD		ND	ug/Kg		3.6	0.49							1	
PND-4	Solid	8081A	4,4'-DDE		ND	ug/Kg		3.6	0.41							1	
PND-4	Solid	8081A	4,4'-DDT		0.61	ug/Kg	J	3.6	0.48							1	
PND-4	Solid	8081A	Dieldrin		ND	ug/Kg		3.6	0.4							1	
PND-4	Solid	8081A	Heptachlor		ND	ug/Kg		1.8	0.24							1	
PND-4	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1.8	0.22							1	
PND-4	Solid	8081A	Hexachlorobenzene	0.33	ND	ug/Kg		1.8	0.33	22						1	
PND-4	Solid	8081A	Hexachlorobutadiene		ND	ug/Kg		1.8	0.2							1	
PND-4	Solid	8081A	Tetrachloro-m-xylene		19	ug/Kg					51	49	123			1	
PND-4	Solid	8081A	DCB Decachlorobiphenyl		17	ug/Kg					48	40	158			1	
	Solid	8081A	Aldrin		20.4	ug/Kg		1	0.11		102	53	126	2	24	1	LCS
	Solid	8081A	gamma-BHC (Lindane)		19.7	ug/Kg		1	0.12		99	50	127	0	29	1	LCS
	Solid	8081A	4,4'-DDD		19.1	ug/Kg		2	0.27		96	44	141	10	41	1	LCS
	Solid	8081A	4,4'-DDE		20.4	ug/Kg		2	0.23		102	47	140	9	40	1	LCS
	Solid	8081A	4,4'-DDT		20.9	ug/Kg		2	0.27		104	34	159	4	47	1	LCS
	Solid	8081A	Dieldrin		20.2	ug/Kg		2	0.22		101	53	134	0	32	1	LCS
	Solid	8081A	Heptachlor		20.3	ug/Kg		1	0.14		101	50	130	4	31	1	LCS
	Solid	8081A	alpha-Chlordane		19.5	ug/Kg		1	0.12		98	46	118	1	33	1	LCS
	Solid	8081A	Hexachlorobenzene		18.7	ug/Kg		1	0.18		94	10	188	26	37	1	LCS
	Solid	8081A	Hexachlorobutadiene		17	ug/Kg		1	0.11		85	37	119	2	39	1	LCS
	Solid	8081A	Tetrachloro-m-xylene		20	ug/Kg					98	49	123			1	LCS
	Solid	8081A	DCB Decachlorobiphenyl		19	ug/Kg					94	40	158			1	LCS

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	Solid	8081A	Aldrin		20.3	ug/Kg		1	0.11		102	53	126	2	24	1	LCSD
	Solid	8081A	gamma-BHC (Lindane)		19.7	ug/Kg		1	0.12		99	50	127	0	29	1	LCSD
	Solid	8081A	4,4'-DDD		20.1	ug/Kg		2	0.27		101	44	141	10	41	1	LCSD
	Solid	8081A	4,4'-DDE		20.9	ug/Kg		2	0.23		105	47	140	9	40	1	LCSD
	Solid	8081A	4,4'-DDT		21.9	ug/Kg		2	0.27		109	34	159	4	47	1	LCSD
	Solid	8081A	Dieldrin		20.7	ug/Kg		2	0.22		103	53	134	0	32	1	LCSD
	Solid	8081A	Heptachlor		20.4	ug/Kg		1	0.14		102	50	130	4	31	1	LCSD
	Solid	8081A	alpha-Chlordane		19.7	ug/Kg		1	0.12		99	46	118	1	33	1	LCSD
	Solid	8081A	Hexachlorobenzene		18.7	ug/Kg		1	0.18		94	10	188	26	37	1	LCSD
	Solid	8081A	Hexachlorobutadiene		17	ug/Kg		1	0.11		85	37	119	2	39	1	LCSD
	Solid	8081A	Tetrachloro-m-xylene		19	ug/Kg					96	49	123			1	LCSD
	Solid	8081A	DCB Decachlorobiphenyl		20	ug/Kg					98	40	158			1	LCSD
	Solid	8081A	Aldrin		ND	ug/Kg		1	0.11							1	MB
	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1	0.12							1	MB
	Solid	8081A	4,4'-DDD		ND	ug/Kg		2	0.27							1	MB
	Solid	8081A	4,4'-DDE		ND	ug/Kg		2	0.23							1	MB
	Solid	8081A	4,4'-DDT		ND	ug/Kg		2	0.27							1	MB
	Solid	8081A	Dieldrin		ND	ug/Kg		2	0.22							1	MB
	Solid	8081A	Heptachlor		ND	ug/Kg		1	0.14							1	MB
	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1	0.12							1	MB
	Solid	8081A	Hexachlorobenzene		ND	ug/Kg		1	0.18							1	MB
	Solid	8081A	Hexachlorobutadiene		ND	ug/Kg		1	0.11							1	MB
	Solid	8081A	Tetrachloro-m-xylene		20	ug/Kg					101	49	123			1	MB
	Solid	8081A	DCB Decachlorobiphenyl		20	ug/Kg					102	40	158			1	MB
PND-2	Solid	8082	PCB-1016		ND	ug/Kg		16	9							1	
PND-2	Solid	8082	PCB-1221		ND	ug/Kg		16	9							1	
PND-2	Solid	8082	PCB-1232		ND	ug/Kg		16	9							1	
PND-2	Solid	8082	PCB-1242		ND	ug/Kg		16	9							1	
PND-2	Solid	8082	PCB-1248		ND	ug/Kg		16	9							1	
PND-2	Solid	8082	PCB-1254		ND	ug/Kg		16	2.3							1	
PND-2	Solid	8082	PCB-1260		ND	ug/Kg		16	2.3							1	
PND-2	Solid	8082	Tetrachloro-m-xylene		27	ug/Kg			9		86	45	155			1	
PND-2	Solid	8082	DCB Decachlorobiphenyl		30	ug/Kg			2.3		98	50	150			1	
PND-4	Solid	8082	PCB-1016		ND	ug/Kg		18	11							1	
PND-4	Solid	8082	PCB-1221		ND	ug/Kg		18	11							1	
PND-4	Solid	8082	PCB-1232		ND	ug/Kg		18	11							1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND-4	Solid	8082	PCB-1242		ND	ug/Kg		18	11							1	
PND-4	Solid	8082	PCB-1248		ND	ug/Kg		18	11							1	
PND-4	Solid	8082	PCB-1254		ND	ug/Kg		18	2.8							1	
PND-4	Solid	8082	PCB-1260		29	ug/Kg		18	2.8							1	
PND-4	Solid	8082	Tetrachloro-m-xylene		30	ug/Kg			11		81	45	155			1	
PND-4	Solid	8082	DCB Decachlorobiphenyl		41	ug/Kg			2.8		111	50	150			1	
	Solid	8082	PCB-1016		80.5	ug/Kg		10	5.8		80	57	128	0	8	1	LCS
	Solid	8082	PCB-1260		94.3	ug/Kg		10	1.5		94	65	132	2	8	1	LCS
	Solid	8082	Tetrachloro-m-xylene		18	ug/Kg			5.8		90	45	155			1	LCS
	Solid	8082	DCB Decachlorobiphenyl		19	ug/Kg			1.5		94	50	150			1	LCS
	Solid	8082	PCB-1016		77	ug/Kg		10	5.8		77	57	128	0	8	1	LCSD
	Solid	8082	PCB-1260		87.8	ug/Kg		10	1.5		88	65	132	2	8	1	LCSD
	Solid	8082	Tetrachloro-m-xylene		17	ug/Kg			5.8		83	45	155			1	LCSD
	Solid	8082	DCB Decachlorobiphenyl		17	ug/Kg			1.5		86	50	150			1	LCSD
	Solid	8082	PCB-1016		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1221		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1232		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1242		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1248		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1254		ND	ug/Kg		10	1.5							1	MB
	Solid	8082	PCB-1260		ND	ug/Kg		10	1.5							1	MB
	Solid	8082	Tetrachloro-m-xylene		18	ug/Kg			5.8		89	45	155			1	MB
	Solid	8082	DCB Decachlorobiphenyl		20	ug/Kg			1.5		98	50	150			1	MB
PND-2	Solid	AK102 & 103	DRO (nC10-<nC25)	6.9	6.9	mg/Kg	J	30	3.2	230						1	
PND-2	Solid	AK102 & 103	RRO (nC25-nC36)	19	19	mg/Kg	J	75	9.2	9700						1	
PND-2	Solid	AK102 & 103	o-Terphenyl		27	mg/Kg					87	60	120			1	
PND-2	Solid	AK102 & 103	n-Triacontane-d62		28	mg/Kg					95	60	120			1	
PND-4	Solid	AK102 & 103	DRO (nC10-<nC25)	7.4	7.4	mg/Kg	J	35	3.7	230						1	
PND-4	Solid	AK102 & 103	RRO (nC25-nC36)	27	27	mg/Kg	J	88	11	9700						1	
PND-4	Solid	AK102 & 103	o-Terphenyl		34	mg/Kg					94	60	120			1	
PND-4	Solid	AK102 & 103	n-Triacontane-d62		35	mg/Kg					98	60	120			1	
	Solid	AK102 & 103	DRO (nC10-<nC25)		490	mg/Kg		20	2.1		98	75	125	5	20	1	LCS
	Solid	AK102 & 103	RRO (nC25-nC36)		553	mg/Kg		50	6.1		111	60	120	0	20	1	LCS
	Solid	AK102 & 103	o-Terphenyl		20	mg/Kg					96	60	120			1	LCS
	Solid	AK102 & 103	n-Triacontane-d62		19	mg/Kg					97	60	120			1	LCS
	Solid	AK102 & 103	DRO (nC10-<nC25)		465	mg/Kg		20	2.1		93	75	125	5	20	1	LCSD

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
	Solid	AK102 & 103	RRO (nC25-nC36)		551	mg/Kg		50	6.1		110	60	120	0	20	1	LCSD
	Solid	AK102 & 103	o-Terphenyl		18	mg/Kg					90	60	120			1	LCSD
	Solid	AK102 & 103	n-Triacontane-d62		20	mg/Kg					98	60	120			1	LCSD
	Solid	AK102 & 103	DRO (nC10-<nC25)		ND	mg/Kg		20	2.1							1	MB
	Solid	AK102 & 103	RRO (nC25-nC36)		ND	mg/Kg		50	6.1							1	MB
	Solid	AK102 & 103	o-Terphenyl		13	mg/Kg					64	60	120			1	MB
	Solid	AK102 & 103	n-Triacontane-d62		16	mg/Kg					82	60	120			1	MB
Trip Blank	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		ND	mg/Kg		4	0.76							1	
Trip Blank	Solid	AK101	Trifluorotoluene (Surr)		3.9	mg/Kg					99	60	120			1	
Trip Blank	Solid	AK101	4-Bromofluorobenzene (Surr)		3.8	mg/Kg					95	60	120			1	
Trip Blank	Solid	AK101	Ethylbenzene-d10		4	mg/Kg					100	60	120			1	
Trip Blank	Solid	AK101	Fluorobenzene (Surr)		3.6	mg/Kg					89	60	120			1	
Trip Blank	Solid	AK101	Toluene-d8 (Surr)		4.1	mg/Kg					102	60	120			1	
Trip Blank	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		ND	mg/Kg		4	0.76							1	
Trip Blank	Solid	AK101	Trifluorotoluene (Surr)		4	mg/Kg					101	60	120			1	
Trip Blank	Solid	AK101	4-Bromofluorobenzene (Surr)		3.7	mg/Kg					93	60	120			1	
Trip Blank	Solid	AK101	Ethylbenzene-d10		4	mg/Kg					100	60	120			1	
Trip Blank	Solid	AK101	Fluorobenzene (Surr)		3.6	mg/Kg					91	60	120			1	
Trip Blank	Solid	AK101	Toluene-d8 (Surr)		4.1	mg/Kg					102	60	120			1	
PND07-5A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	0.35	ND	mg/Kg		1.8	0.35	260						1	
PND07-5A	Solid	AK101	Trifluorotoluene (Surr)		0.6	mg/Kg	X				33	60	120			1	
PND07-5A	Solid	AK101	4-Bromofluorobenzene (Surr)		1.7	mg/Kg					95	60	120			1	
PND07-5A	Solid	AK101	Ethylbenzene-d10		1.9	mg/Kg					102	60	120			1	
PND07-5A	Solid	AK101	Fluorobenzene (Surr)		1.7	mg/Kg					92	60	120			1	
PND07-5A	Solid	AK101	Toluene-d8 (Surr)		1.9	mg/Kg					106	60	120			1	
PND07-5C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	0.49	ND	mg/Kg		2.6	0.49	260						1	
PND07-5C	Solid	AK101	Trifluorotoluene (Surr)		1.2	mg/Kg	X				48	60	120			1	
PND07-5C	Solid	AK101	4-Bromofluorobenzene (Surr)		2.5	mg/Kg					96	60	120			1	
PND07-5C	Solid	AK101	Ethylbenzene-d10		2.6	mg/Kg					102	60	120			1	
PND07-5C	Solid	AK101	Fluorobenzene (Surr)		2.4	mg/Kg					93	60	120			1	
PND07-5C	Solid	AK101	Toluene-d8 (Surr)		2.8	mg/Kg					107	60	120			1	
PND07-6A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	0.46	ND	mg/Kg		2.4	0.46	260						1	
PND07-6A	Solid	AK101	Trifluorotoluene (Surr)		0.86	mg/Kg	X				36	60	120			1	
PND07-6A	Solid	AK101	4-Bromofluorobenzene (Surr)		2.3	mg/Kg					95	60	120			1	
PND07-6A	Solid	AK101	Ethylbenzene-d10		2.4	mg/Kg					102	60	120			1	
PND07-6A	Solid	AK101	Fluorobenzene (Surr)		2.2	mg/Kg					93	60	120			1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-6A	Solid	AK101	Toluene-d8 (Surr)		2.5	mg/Kg					106	60	120			1	
PND07-6C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	0.51	ND	mg/Kg		2.7	0.51	260						1	
PND07-6C	Solid	AK101	Trifluorotoluene (Surr)		0.71	mg/Kg	X				26	60	120			1	
PND07-6C	Solid	AK101	4-Bromofluorobenzene (Surr)		2.6	mg/Kg					96	60	120			1	
PND07-6C	Solid	AK101	Ethylbenzene-d10		2.8	mg/Kg					102	60	120			1	
PND07-6C	Solid	AK101	Fluorobenzene (Surr)		2.6	mg/Kg					97	60	120			1	
PND07-6C	Solid	AK101	Toluene-d8 (Surr)		2.9	mg/Kg					108	60	120			1	
PND-9	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	0.29	ND	mg/Kg		1.5	0.29	260						1	
PND-9	Solid	AK101	Trifluorotoluene (Surr)		0.88	mg/Kg	X				58	60	120			1	
PND-9	Solid	AK101	4-Bromofluorobenzene (Surr)		1.4	mg/Kg					95	60	120			1	
PND-9	Solid	AK101	Ethylbenzene-d10		1.5	mg/Kg					101	60	120			1	
PND-9	Solid	AK101	Fluorobenzene (Surr)		1.4	mg/Kg					91	60	120			1	
PND-9	Solid	AK101	Toluene-d8 (Surr)		1.6	mg/Kg					103	60	120			1	
PND07-7A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	0.37	ND	mg/Kg		2	0.37	260						1	
PND07-7A	Solid	AK101	Trifluorotoluene (Surr)		0.44	mg/Kg	X				23	60	120			1	
PND07-7A	Solid	AK101	4-Bromofluorobenzene (Surr)		1.9	mg/Kg					95	60	120			1	
PND07-7A	Solid	AK101	Ethylbenzene-d10		2	mg/Kg					101	60	120			1	
PND07-7A	Solid	AK101	Fluorobenzene (Surr)		1.8	mg/Kg					92	60	120			1	
PND07-7A	Solid	AK101	Toluene-d8 (Surr)		2.1	mg/Kg					105	60	120			1	
PND07-7C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	0.43	ND	mg/Kg		2.3	0.43	260						1	
PND07-7C	Solid	AK101	Trifluorotoluene (Surr)		0.41	mg/Kg	X				18	60	120			1	
PND07-7C	Solid	AK101	4-Bromofluorobenzene (Surr)		2.1	mg/Kg					95	60	120			1	
PND07-7C	Solid	AK101	Ethylbenzene-d10		2.3	mg/Kg					100	60	120			1	
PND07-7C	Solid	AK101	Fluorobenzene (Surr)		2	mg/Kg					91	60	120			1	
PND07-7C	Solid	AK101	Toluene-d8 (Surr)		2.3	mg/Kg					103	60	120			1	
PND-8	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	0.48	ND	mg/Kg		2.5	0.48	260						1	
PND-8	Solid	AK101	Trifluorotoluene (Surr)		0.49	mg/Kg	X				20	60	120			1	
PND-8	Solid	AK101	4-Bromofluorobenzene (Surr)		2.4	mg/Kg					96	60	120			1	
PND-8	Solid	AK101	Ethylbenzene-d10		2.6	mg/Kg					102	60	120			1	
PND-8	Solid	AK101	Fluorobenzene (Surr)		2.3	mg/Kg					93	60	120			1	
PND-8	Solid	AK101	Toluene-d8 (Surr)		2.7	mg/Kg					106	60	120			1	
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		46.7	mg/Kg	B	4	0.76		106	60	120	5	20	1	LCS
	Solid	AK101	Trifluorotoluene (Surr)		4.3	mg/Kg					107	60	120			1	LCS
	Solid	AK101	4-Bromofluorobenzene (Surr)		4.1	mg/Kg					102	60	120			1	LCS
	Solid	AK101	Ethylbenzene-d10		4	mg/Kg					101	60	120			1	LCS
	Solid	AK101	Fluorobenzene (Surr)		4.1	mg/Kg					101	60	120			1	LCS

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
	Solid	AK101	Toluene-d8 (Surr)		3.9	mg/Kg					97	60	120			1	LCS
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		49	mg/Kg	B	4	0.76		111	60	120	5	20	1	LCSD
	Solid	AK101	Trifluorotoluene (Surr)		4.6	mg/Kg					114	60	120			1	LCSD
	Solid	AK101	4-Bromofluorobenzene (Surr)		3.9	mg/Kg					97	60	120			1	LCSD
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					103	60	120			1	LCSD
	Solid	AK101	Fluorobenzene (Surr)		4.1	mg/Kg					102	60	120			1	LCSD
	Solid	AK101	Toluene-d8 (Surr)		4.1	mg/Kg					102	60	120			1	LCSD
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		0.82	mg/Kg	J	4	0.76							1	MB
	Solid	AK101	Trifluorotoluene (Surr)		4.2	mg/Kg					105	60	120			1	MB
	Solid	AK101	4-Bromofluorobenzene (Surr)		3.8	mg/Kg					95	60	120			1	MB
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					102	60	120			1	MB
	Solid	AK101	Fluorobenzene (Surr)		3.7	mg/Kg					93	60	120			1	MB
	Solid	AK101	Toluene-d8 (Surr)		4.3	mg/Kg					107	60	120			1	MB
PND-2	Solid	8270C	1,2,4-Trichlorobenzene	1.5	ND	ug/Kg		7.6	1.5	31						1	
PND-2	Solid	8270C	1,2-Dichlorobenzene	2.6	ND	ug/Kg		7.6	2.6	35						1	
PND-2	Solid	8270C	1,3-Dichlorobenzene	1.8	ND	ug/Kg		7.6	1.8	170						1	
PND-2	Solid	8270C	1,4-Dichlorobenzene	1.2	ND	ug/Kg		7.6	1.2	110						1	
PND-2			Total LPAH	62.84		ug/Kg				5200							
PND-2			Total HPAH	1798		ug/Kg				12000							
PND-2	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		15	2.9							1	
PND-2	Solid	8270C	2-Methylnaphthalene	0.48	0.48	ug/Kg	J	3	0.47	670						1	
PND-2	Solid	8270C	2-Methylphenol		ND	ug/Kg		15	4.2							1	
PND-2	Solid	8270C	3 & 4 Methylphenol		130	ug/Kg		30	8							1	
PND-2	Solid	8270C	Acenaphthene	1.1	1.1	ug/Kg	J	3	0.86	500						1	
PND-2	Solid	8270C	Acenaphthylene	2.4	2.4	ug/Kg	J	3	0.35	560						1	
PND-2	Solid	8270C	Anthracene	11	11	ug/Kg		3	0.65	960						1	
PND-2	Solid	8270C	Benzo[a]anthracene	160	160	ug/Kg		3.8	0.99	1300						1	
PND-2	Solid	8270C	Benzo[a]pyrene	31	31	ug/Kg		4.5	1.3	1600						1	
PND-2	Solid	8270C	Benzo[g,h,i]perylene	12	12	ug/Kg		3.8	1.1	670						1	
PND-2	Solid	8270C	Benzo[fluoranthene	120	120	ug/Kg		6.1	1.5	3200						1	
PND-2	Solid	8270C	Benzoic acid		ND	ug/Kg		380	130							1	
PND-2	Solid	8270C	Benzyl alcohol		ND	ug/Kg		15	4.5							1	
PND-2	Solid	8270C	Butyl benzyl phthalate		11	ug/Kg	J	15	4.4							1	
PND-2	Solid	8270C	Chrysene	120	120	ug/Kg		3.8	1.1	1400						1	
PND-2	Solid	8270C	Dibenz(a,h)anthracene	3.2	3.2	ug/Kg	J	6.1	1.8	230						1	
PND-2	Solid	8270C	Dibenzofuran		ND	ug/Kg		15	2.6							1	

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PND-2	Solid	8270C	Diethyl phthalate		2.6	ug/Kg	J B	15	1.1							1	
PND-2	Solid	8270C	Dimethyl phthalate		1.5	ug/Kg	J	15	1.2							1	
PND-2	Solid	8270C	Di-n-butyl phthalate		14	ug/Kg	J B	30	2							1	
PND-2	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		30	5							1	
PND-2	Solid	8270C	Fluorene	3	3	ug/Kg	J	3	0.39	540						1	
PND-2	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		7.6	1.7							1	
PND-2	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		7.6	2							1	
PND-2	Solid	8270C	Hexachloroethane		ND	ug/Kg		15	3.2							1	
PND-2	Solid	8270C	Indeno[1,2,3-cd]pyrene	12	12	ug/Kg		6.1	1.8	600						1	
PND-2	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		7.6	2.3							1	
PND-2	Solid	8270C	Pentachlorophenol		8.3	ug/Kg	J	15	4.7							1	
PND-2	Solid	8270C	Phenanthrene	44	44	ug/Kg		3	0.61	1500						1	
PND-2	Solid	8270C	Phenol		47	ug/Kg		15	4.1							1	
PND-2	Solid	8270C	Pyrene	490	490	ug/Kg		3	0.41	2600						1	
PND-2	Solid	8270C	Naphthalene	0.86	ND	ug/Kg		3	0.86	2100						1	
PND-2	Solid	8270C	2-Fluorobiphenyl		26	ug/Kg	X				34	42	140			1	
PND-2	Solid	8270C	2-Fluorophenol		56	ug/Kg					72	36	145			1	
PND-2	Solid	8270C	2,4,6-Tribromophenol		48	ug/Kg					63	28	143			1	
PND-2	Solid	8270C	Nitrobenzene-d5		45	ug/Kg					59	38	141			1	
PND-2	Solid	8270C	Phenol-d5		56	ug/Kg					73	38	149			1	
PND-2	Solid	8270C	Terphenyl-d14		31	ug/Kg	X				40	42	151			1	
PND-2	Solid	8270C	Fluoranthene	850	850	ug/Kg		30	4.7	1700						10	
PND-2	Solid	8270C	Bis(2-ethylhexyl) phthalate		4700	ug/Kg	J * B	23000	3600							100	
PND-4	Solid	8270C	1,2,4-Trichlorobenzene	1.9	ND	ug/Kg		9.5	1.9	31						1	
PND-4	Solid	8270C	1,2-Dichlorobenzene	3.2	ND	ug/Kg		9.5	3.2	35						1	
PND-4	Solid	8270C	1,3-Dichlorobenzene	2.3	ND	ug/Kg		9.5	2.3	170						1	
PND-4	Solid	8270C	1,4-Dichlorobenzene	1.4	ND	ug/Kg		9.5	1.4	110						1	
PND-4			Total LPAH	51.09		ug/Kg				5200							
PND-4			Total HPAH	248		ug/Kg				12000							
PND-4	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		19	3.6							1	
PND-4	Solid	8270C	2-Methylnaphthalene	0.59	ND	ug/Kg		3.8	0.59	670						1	
PND-4	Solid	8270C	2-Methylphenol		ND	ug/Kg		19	5.3							1	
PND-4	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		38	10							1	
PND-4	Solid	8270C	Acenaphthene	2.3	2.3	ug/Kg	J	3.8	1.1	500						1	
PND-4	Solid	8270C	Acenaphthylene	1.1	1.1	ug/Kg	J	3.8	0.44	560						1	
PND-4	Solid	8270C	Anthracene	4.4	4.4	ug/Kg		3.8	0.81	960						1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND-4	Solid	8270C	Benzo[a]anthracene	14	14	ug/Kg		4.7	1.2	1300						1	
PND-4	Solid	8270C	Benzo[a]pyrene	6.8	6.8	ug/Kg		5.7	1.6	1600						1	
PND-4	Solid	8270C	Benzo[g,h,i]perylene	2.2	2.2	ug/Kg	J	4.7	1.4	670						1	
PND-4	Solid	8270C	Benzo[fluoranthene	33	33	ug/Kg		7.6	1.9	3200						1	
PND-4	Solid	8270C	Benzoic acid		ND	ug/Kg		470	160							1	
PND-4	Solid	8270C	Benzyl alcohol		ND	ug/Kg		19	5.7							1	
PND-4	Solid	8270C	Bis(2-ethylhexyl) phthalate		130	ug/Kg	J * B	280	45							1	
PND-4	Solid	8270C	Butyl benzyl phthalate		ND	ug/Kg		19	5.5							1	
PND-4	Solid	8270C	Chrysene	39	39	ug/Kg		4.7	1.4	1400						1	
PND-4	Solid	8270C	Dibenz(a,h)anthracene	2.3	ND	ug/Kg		7.6	2.3	230						1	
PND-4	Solid	8270C	Dibenzofuran		ND	ug/Kg		19	3.2							1	
PND-4	Solid	8270C	Diethyl phthalate		3.7	ug/Kg	J B	19	1.4							1	
PND-4	Solid	8270C	Dimethyl phthalate		1.6	ug/Kg	J	19	1.5							1	
PND-4	Solid	8270C	Di-n-butyl phthalate		8.2	ug/Kg	J B	38	2.5							1	
PND-4	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		38	6.3							1	
PND-4	Solid	8270C	Fluoranthene	63	63	ug/Kg		3.8	0.59	1700						1	
PND-4	Solid	8270C	Fluorene	4.6	4.6	ug/Kg		3.8	0.49	540						1	
PND-4	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		9.5	2.1							1	
PND-4	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		9.5	2.5							1	
PND-4	Solid	8270C	Hexachloroethane		ND	ug/Kg		19	4							1	
PND-4	Solid	8270C	Indeno[1,2,3-cd]pyrene	2.7	2.7	ug/Kg	J	7.6	2.3	600						1	
PND-4	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		9.5	2.8							1	
PND-4	Solid	8270C	Pentachlorophenol		ND	ug/Kg		19	5.9							1	
PND-4	Solid	8270C	Phenanthrene	37	37	ug/Kg		3.8	0.76	1500						1	
PND-4	Solid	8270C	Phenol		ND	ug/Kg		19	5.1							1	
PND-4	Solid	8270C	Pyrene	85	85	ug/Kg		3.8	0.51	2600						1	
PND-4	Solid	8270C	Naphthalene	1.1	ND	ug/Kg		3.8	1.1	2100						1	
PND-4	Solid	8270C	2-Fluorobiphenyl		55	ug/Kg					58	42	140			1	
PND-4	Solid	8270C	2-Fluorophenol		76	ug/Kg					79	36	145			1	
PND-4	Solid	8270C	2,4,6-Tribromophenol		65	ug/Kg					68	28	143			1	
PND-4	Solid	8270C	Nitrobenzene-d5		63	ug/Kg					65	38	141			1	
PND-4	Solid	8270C	Phenol-d5		76	ug/Kg				1700	78	38	149			1	
PND-4	Solid	8270C	Terphenyl-d14		76	ug/Kg					80	42	151			1	
	Solid	8270C	1,2,4-Trichlorobenzene		46.6	ug/Kg		5	0.99		93	63	128	2	28	1	LCS
	Solid	8270C	1,2-Dichlorobenzene		45.9	ug/Kg		5	1.7		92	68	118	2	60	1	LCS
	Solid	8270C	1,3-Dichlorobenzene		44.8	ug/Kg		5	1.2		90	64	124	3	60	1	LCS

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	Solid	8270C	1,4-Dichlorobenzene		45.8	ug/Kg		5	0.76		92	62	132	3	32	1	LCS
	Solid	8270C	2,4-Dimethylphenol		45.6	ug/Kg		10	1.9		91	58	133	0	60	1	LCS
	Solid	8270C	2-Methylnaphthalene		47.2	ug/Kg		2	0.31		94	65	125	3	27	1	LCS
	Solid	8270C	2-Methylphenol		45.3	ug/Kg		10	2.8		91	56	121	2	25	1	LCS
	Solid	8270C	3 & 4 Methylphenol		45.6	ug/Kg		20	5.3		91	61	126	3	27	1	LCS
	Solid	8270C	Acenaphthene		49.9	ug/Kg		2	0.57		100	65	130	2	27	1	LCS
	Solid	8270C	Acenaphthylene		45.2	ug/Kg		2	0.23		90	69	129	1	28	1	LCS
	Solid	8270C	Anthracene		51.2	ug/Kg		2	0.43		102	73	123	2	27	1	LCS
	Solid	8270C	Benzo[a]anthracene		48.3	ug/Kg		2.5	0.65		97	64	124	2	27	1	LCS
	Solid	8270C	Benzo[a]pyrene		45.9	ug/Kg		3	0.85		92	68	128	1	30	1	LCS
	Solid	8270C	Benzo[g,h,i]perylene		51.9	ug/Kg		2.5	0.73		104	57	142	0	28	1	LCS
	Solid	8270C	Benzo[fluoranthene		92.2	ug/Kg		4	1		92	57	137	1	31	1	LCS
	Solid	8270C	Benzoic acid		50.9	ug/Kg		250	83		20	10	130	5	60	1	LCS
	Solid	8270C	Benzyl alcohol		43.5	ug/Kg		10	3		87	42	147	2	60	1	LCS
	Solid	8270C	Bis(2-ethylhexyl) phthalate		75.5	ug/Kg	J *	150	24		151	64	144	35	60	1	LCS
	Solid	8270C	Butyl benzyl phthalate		41.5	ug/Kg		10	2.9		83	65	140	14	60	1	LCS
	Solid	8270C	Chrysene		55.3	ug/Kg		2.5	0.75		111	71	126	2	26	1	LCS
	Solid	8270C	Dibenz(a,h)anthracene		45.3	ug/Kg		4	1.2		91	57	142	2	30	1	LCS
	Solid	8270C	Dibenzofuran		50.7	ug/Kg		10	1.7		101	70	125	3	60	1	LCS
	Solid	8270C	Diethyl phthalate		49.5	ug/Kg		10	0.72		99	64	129	4	26	1	LCS
	Solid	8270C	Dimethyl phthalate		52.4	ug/Kg		10	0.77		105	65	125	2	60	1	LCS
	Solid	8270C	Di-n-butyl phthalate		47.7	ug/Kg		20	1.3		95	69	124	10	60	1	LCS
	Solid	8270C	Di-n-octyl phthalate		43.7	ug/Kg		20	3.3		87	58	148	5	31	1	LCS
	Solid	8270C	Fluoranthene		51.5	ug/Kg		2	0.31		103	61	121	7	36	1	LCS
	Solid	8270C	Fluorene		51.8	ug/Kg		2	0.26		104	68	128	3	31	1	LCS
	Solid	8270C	Hexachlorobenzene		53.8	ug/Kg		5	1.1		108	61	136	8	60	1	LCS
	Solid	8270C	Hexachlorobutadiene		47.3	ug/Kg		5	1.3		95	59	134	1	60	1	LCS
	Solid	8270C	Hexachloroethane		44.1	ug/Kg		10	2.1		88	56	131	2	60	1	LCS
	Solid	8270C	Indeno[1,2,3-cd]pyrene		31.4	ug/Kg		4	1.2		63	59	139	2	29	1	LCS
	Solid	8270C	N-Nitrosodiphenylamine		50.5	ug/Kg		5	1.5		101	88	153	5	60	1	LCS
	Solid	8270C	Pentachlorophenol		35.9	ug/Kg		10	3.1		72	29	124	7	68	1	LCS
	Solid	8270C	Phenanthrene		53.1	ug/Kg		2	0.4		106	65	125	1	28	1	LCS
	Solid	8270C	Phenol		47.3	ug/Kg		10	2.7		95	66	126	4	26	1	LCS
	Solid	8270C	Pyrene		52.1	ug/Kg		2	0.27		104	54	134	9	31	1	LCS
	Solid	8270C	Naphthalene		47.6	ug/Kg		2	0.57		95	64	129	2	26	1	LCS
	Solid	8270C	2-Fluorobiphenyl		34	ug/Kg					67	42	140			1	LCS

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	Solid	8270C	2-Fluorophenol		34	ug/Kg					66	36	145			1	LCS
	Solid	8270C	2,4,6-Tribromophenol		39	ug/Kg					79	28	143			1	LCS
	Solid	8270C	Nitrobenzene-d5		22	ug/Kg					43	38	141			1	LCS
	Solid	8270C	Phenol-d5		37	ug/Kg					72	38	149			1	LCS
	Solid	8270C	Terphenyl-d14		42	ug/Kg					83	42	151			1	LCS
	Solid	8270C	1,2,4-Trichlorobenzene		47.6	ug/Kg		5	0.99		95	63	128	2	28	1	LCSD
	Solid	8270C	1,2-Dichlorobenzene		46.9	ug/Kg		5	1.7		94	68	118	2	60	1	LCSD
	Solid	8270C	1,3-Dichlorobenzene		46.2	ug/Kg		5	1.2		92	64	124	3	60	1	LCSD
	Solid	8270C	1,4-Dichlorobenzene		47.3	ug/Kg		5	0.76		95	62	132	3	32	1	LCSD
	Solid	8270C	2,4-Dimethylphenol		45.7	ug/Kg		10	1.9		91	58	133	0	60	1	LCSD
	Solid	8270C	2-Methylnaphthalene		48.6	ug/Kg		2	0.31		97	65	125	3	27	1	LCSD
	Solid	8270C	2-Methylphenol		46.2	ug/Kg		10	2.8		92	56	121	2	25	1	LCSD
	Solid	8270C	3 & 4 Methylphenol		47	ug/Kg		20	5.3		94	61	126	3	27	1	LCSD
	Solid	8270C	Acenaphthene		50.7	ug/Kg		2	0.57		101	65	130	2	27	1	LCSD
	Solid	8270C	Acenaphthylene		45.6	ug/Kg		2	0.23		91	69	129	1	28	1	LCSD
	Solid	8270C	Anthracene		52.4	ug/Kg		2	0.43		105	73	123	2	27	1	LCSD
	Solid	8270C	Benzo[a]anthracene		49.3	ug/Kg		2.5	0.65		99	64	124	2	27	1	LCSD
	Solid	8270C	Benzo[a]pyrene		46.2	ug/Kg		3	0.85		92	68	128	1	30	1	LCSD
	Solid	8270C	Benzo[g,h,i]perylene		52.2	ug/Kg		2.5	0.73		104	57	142	0	28	1	LCSD
	Solid	8270C	Benzo[fluoranthene		91.1	ug/Kg		4	1		91	57	137	1	31	1	LCSD
	Solid	8270C	Benzoic acid		53.7	ug/Kg		250	83		21	10	130	5	60	1	LCSD
	Solid	8270C	Benzyl alcohol		44.5	ug/Kg		10	3		89	42	147	2	60	1	LCSD
	Solid	8270C	Bis(2-ethylhexyl) phthalate		53	ug/Kg	J	150	24		106	64	144	35	60	1	LCSD
	Solid	8270C	Butyl benzyl phthalate		36.1	ug/Kg		10	2.9		72	65	140	14	60	1	LCSD
	Solid	8270C	Chrysene		54.3	ug/Kg		2.5	0.75		109	71	126	2	26	1	LCSD
	Solid	8270C	Dibenz(a,h)anthracene		44.3	ug/Kg		4	1.2		89	57	142	2	30	1	LCSD
	Solid	8270C	Dibenzofuran		52.2	ug/Kg		10	1.7		104	70	125	3	60	1	LCSD
	Solid	8270C	Diethyl phthalate		47.7	ug/Kg		10	0.72		95	64	129	4	26	1	LCSD
	Solid	8270C	Dimethyl phthalate		51.2	ug/Kg		10	0.77		102	65	125	2	60	1	LCSD
	Solid	8270C	Di-n-butyl phthalate		43	ug/Kg		20	1.3		86	69	124	10	60	1	LCSD
	Solid	8270C	Di-n-octyl phthalate		41.6	ug/Kg		20	3.3		83	58	148	5	31	1	LCSD
	Solid	8270C	Fluoranthene		55	ug/Kg		2	0.31		110	61	121	7	36	1	LCSD
	Solid	8270C	Fluorene		53.3	ug/Kg		2	0.26		107	68	128	3	31	1	LCSD
	Solid	8270C	Hexachlorobenzene		49.9	ug/Kg		5	1.1		100	61	136	8	60	1	LCSD
	Solid	8270C	Hexachlorobutadiene		47.8	ug/Kg		5	1.3		96	59	134	1	60	1	LCSD
	Solid	8270C	Hexachloroethane		44.9	ug/Kg		10	2.1		90	56	131	2	60	1	LCSD

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	Solid	8270C	Indeno[1,2,3-cd]pyrene		31.9	ug/Kg		4	1.2		64	59	139	2	29	1	LCSD
	Solid	8270C	N-Nitrosodiphenylamine		48	ug/Kg		5	1.5		96	88	153	5	60	1	LCSD
	Solid	8270C	Pentachlorophenol		38.4	ug/Kg		10	3.1		77	29	124	7	68	1	LCSD
	Solid	8270C	Phenanthrene		53.5	ug/Kg		2	0.4		107	65	125	1	28	1	LCSD
	Solid	8270C	Phenol		49.2	ug/Kg		10	2.7		98	66	126	4	26	1	LCSD
	Solid	8270C	Pyrene		57.1	ug/Kg		2	0.27		114	54	134	9	31	1	LCSD
	Solid	8270C	Naphthalene		48.4	ug/Kg		2	0.57		97	64	129	2	26	1	LCSD
	Solid	8270C	2-Fluorobiphenyl		35	ug/Kg					69	42	140			1	LCSD
	Solid	8270C	2-Fluorophenol		37	ug/Kg					72	36	145			1	LCSD
	Solid	8270C	2,4,6-Tribromophenol		40	ug/Kg					80	28	143			1	LCSD
	Solid	8270C	Nitrobenzene-d5		22	ug/Kg					43	38	141			1	LCSD
	Solid	8270C	Phenol-d5		39	ug/Kg					77	38	149			1	LCSD
	Solid	8270C	Terphenyl-d14		49	ug/Kg					98	42	151			1	LCSD
	Solid	8270C	1,2,4-Trichlorobenzene		ND	ug/Kg		5	0.99							1	MB
	Solid	8270C	1,2-Dichlorobenzene		ND	ug/Kg		5	1.7							1	MB
	Solid	8270C	1,3-Dichlorobenzene		ND	ug/Kg		5	1.2							1	MB
	Solid	8270C	1,4-Dichlorobenzene		ND	ug/Kg		5	0.76							1	MB
	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		10	1.9							1	MB
	Solid	8270C	2-Methylnaphthalene		ND	ug/Kg		2	0.31							1	MB
	Solid	8270C	2-Methylphenol		ND	ug/Kg		10	2.8							1	MB
	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		20	5.3							1	MB
	Solid	8270C	Acenaphthene		ND	ug/Kg		2	0.57							1	MB
	Solid	8270C	Acenaphthylene		ND	ug/Kg		2	0.23							1	MB
	Solid	8270C	Anthracene		ND	ug/Kg		2	0.43							1	MB
	Solid	8270C	Benzo[a]anthracene		ND	ug/Kg		2.5	0.65							1	MB
	Solid	8270C	Benzo[a]pyrene		ND	ug/Kg		3	0.85							1	MB
	Solid	8270C	Benzo[g,h,i]perylene		ND	ug/Kg		2.5	0.73							1	MB
	Solid	8270C	Benzo[fluoranthene		ND	ug/Kg		4	1							1	MB
	Solid	8270C	Benzoic acid		ND	ug/Kg		250	83							1	MB
	Solid	8270C	Benzyl alcohol		ND	ug/Kg		10	3							1	MB
	Solid	8270C	Bis(2-ethylhexyl) phthalate		31	ug/Kg	J	150	24							1	MB
	Solid	8270C	Butyl benzyl phthalate		ND	ug/Kg		10	2.9							1	MB
	Solid	8270C	Chrysene		ND	ug/Kg		2.5	0.75							1	MB
	Solid	8270C	Dibenz(a,h)anthracene		ND	ug/Kg		4	1.2							1	MB
	Solid	8270C	Dibenzofuran		ND	ug/Kg		10	1.7							1	MB
	Solid	8270C	Diethyl phthalate		1.2	ug/Kg	J	10	0.72							1	MB

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	Solid	8270C	Dimethyl phthalate		ND	ug/Kg		10	0.77							1	MB
	Solid	8270C	Di-n-butyl phthalate		3.2	ug/Kg	J	20	1.3							1	MB
	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		20	3.3							1	MB
	Solid	8270C	Fluoranthene		ND	ug/Kg		2	0.31							1	MB
	Solid	8270C	Fluorene		ND	ug/Kg		2	0.26							1	MB
	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		5	1.1							1	MB
	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		5	1.3							1	MB
	Solid	8270C	Hexachloroethane		ND	ug/Kg		10	2.1							1	MB
	Solid	8270C	Indeno[1,2,3-cd]pyrene		ND	ug/Kg		4	1.2							1	MB
	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		5	1.5							1	MB
	Solid	8270C	Pentachlorophenol		ND	ug/Kg		10	3.1							1	MB
	Solid	8270C	Phenanthrene		ND	ug/Kg		2	0.4							1	MB
	Solid	8270C	Phenol		ND	ug/Kg		10	2.7							1	MB
	Solid	8270C	Pyrene		ND	ug/Kg		2	0.27							1	MB
	Solid	8270C	Naphthalene		ND	ug/Kg		2	0.57							1	MB
	Solid	8270C	2-Fluorobiphenyl		39	ug/Kg					77	42	140			1	MB
	Solid	8270C	2-Fluorophenol		36	ug/Kg					70	36	145			1	MB
	Solid	8270C	2,4,6-Tribromophenol		23	ug/Kg					46	28	143			1	MB
	Solid	8270C	Nitrobenzene-d5		29	ug/Kg					58	38	141			1	MB
	Solid	8270C	Phenol-d5		36	ug/Kg					70	38	149			1	MB
	Solid	8270C	Terphenyl-d14		38	ug/Kg					76	42	151			1	MB
Trip Blank	Solid	8260B	Benzene		ND	ug/Kg		8	2.8							1	
Trip Blank	Solid	8260B	Toluene		ND	ug/Kg		40	7.4							1	
Trip Blank	Solid	8260B	Ethylbenzene		ND	ug/Kg		40	7.2							1	
Trip Blank	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		40	15							1	
Trip Blank	Solid	8260B	o-Xylene		ND	ug/Kg		40	7.2							1	
Trip Blank	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					101	75	125			1	
Trip Blank	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg					103	75	125			1	
Trip Blank	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					103	75	125			1	
Trip Blank	Solid	8260B	4-Bromofluorobenzene (Surr)		4500	ug/Kg					112	75	125			1	
Trip Blank	Solid	8260B	Trifluorotoluene (Surr)		4700	ug/Kg					117	75	125			1	
Trip Blank	Solid	8260B	Benzene		ND	ug/Kg		8	2.8							1	
Trip Blank	Solid	8260B	Toluene		ND	ug/Kg		40	7.4							1	
Trip Blank	Solid	8260B	Ethylbenzene		ND	ug/Kg		40	7.2							1	
Trip Blank	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		40	15							1	
Trip Blank	Solid	8260B	o-Xylene		ND	ug/Kg		40	7.2							1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
Trip Blank	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					101	75	125			1	
Trip Blank	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg					102	75	125			1	
Trip Blank	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					102	75	125			1	
Trip Blank	Solid	8260B	4-Bromofluorobenzene (Surr)		4300	ug/Kg					109	75	125			1	
Trip Blank	Solid	8260B	Trifluorotoluene (Surr)		4600	ug/Kg					116	75	125			1	
PND07-5A	Solid	8260B	Benzene	1.3	ND	ug/Kg		3.7	1.3							1	
PND07-5A	Solid	8260B	Toluene	3.4	ND	ug/Kg		18	3.4							1	
PND07-5A	Solid	8260B	Ethylbenzene	3.3	ND	ug/Kg		18	3.3							1	
PND07-5A			Total Xylene	10.2		ug/Kg											
PND07-5A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		18	6.9							1	
PND07-5A	Solid	8260B	o-Xylene		ND	ug/Kg		18	3.3							1	
PND07-5A	Solid	8260B	Fluorobenzene (Surr)		1900	ug/Kg					101	75	125			1	
PND07-5A	Solid	8260B	Toluene-d8 (Surr)		1900	ug/Kg					105	75	125			1	
PND07-5A	Solid	8260B	Ethylbenzene-d10		1900	ug/Kg					104	75	125			1	
PND07-5A	Solid	8260B	4-Bromofluorobenzene (Surr)		2000	ug/Kg					107	75	125			1	
PND07-5A	Solid	8260B	Trifluorotoluene (Surr)		670	ug/Kg	X				37	75	125			1	
PND07-5C	Solid	8260B	Benzene	1.8	ND	ug/Kg		5.2	1.8							1	
PND07-5C	Solid	8260B	Toluene	4.8	ND	ug/Kg		26	4.8							1	
PND07-5C	Solid	8260B	Ethylbenzene	4.7	ND	ug/Kg		26	4.7							1	
PND07-5C			Total Xylene	14.4		ug/Kg											
PND07-5C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		26	9.7							1	
PND07-5C	Solid	8260B	o-Xylene		ND	ug/Kg		26	4.7							1	
PND07-5C	Solid	8260B	Fluorobenzene (Surr)		2600	ug/Kg					101	75	125			1	
PND07-5C	Solid	8260B	Toluene-d8 (Surr)		2700	ug/Kg					104	75	125			1	
PND07-5C	Solid	8260B	Ethylbenzene-d10		2600	ug/Kg					102	75	125			1	
PND07-5C	Solid	8260B	4-Bromofluorobenzene (Surr)		2800	ug/Kg					107	75	125			1	
PND07-5C	Solid	8260B	Trifluorotoluene (Surr)		1400	ug/Kg	X				53	75	125			1	
PND07-6A	Solid	8260B	Benzene	1.7	ND	ug/Kg		4.8	1.7							1	
PND07-6A	Solid	8260B	Toluene	4.4	ND	ug/Kg		24	4.4							1	
PND07-6A	Solid	8260B	Ethylbenzene	4.3	ND	ug/Kg		24	4.3							1	
PND07-6A			Total Xylene	13.3		ug/Kg											
PND07-6A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		24	9							1	
PND07-6A	Solid	8260B	o-Xylene		ND	ug/Kg		24	4.3							1	
PND07-6A	Solid	8260B	Fluorobenzene (Surr)		2400	ug/Kg					101	75	125			1	
PND07-6A	Solid	8260B	Toluene-d8 (Surr)		2500	ug/Kg					104	75	125			1	
PND07-6A	Solid	8260B	Ethylbenzene-d10		2500	ug/Kg					103	75	125			1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-6A	Solid	8260B	4-Bromofluorobenzene (Surr)		2600	ug/Kg					108	75	125			1	
PND07-6A	Solid	8260B	Trifluorotoluene (Surr)		960	ug/Kg	X				40	75	125			1	
PND07-6C	Solid	8260B	Benzene	1.9	ND	ug/Kg		5.4	1.9							1	
PND07-6C	Solid	8260B	Toluene	5	ND	ug/Kg		27	5							1	
PND07-6C	Solid	8260B	Ethylbenzene	4.8	ND	ug/Kg		27	4.8							1	
PND07-6C			Total Xylene	14.8		ug/Kg											
PND07-6C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		27	10							1	
PND07-6C	Solid	8260B	o-Xylene		ND	ug/Kg		27	4.8							1	
PND07-6C	Solid	8260B	Fluorobenzene (Surr)		2700	ug/Kg					101	75	125			1	
PND07-6C	Solid	8260B	Toluene-d8 (Surr)		2700	ug/Kg					102	75	125			1	
PND07-6C	Solid	8260B	Ethylbenzene-d10		2700	ug/Kg					99	75	125			1	
PND07-6C	Solid	8260B	4-Bromofluorobenzene (Surr)		2800	ug/Kg					104	75	125			1	
PND07-6C	Solid	8260B	Trifluorotoluene (Surr)		750	ug/Kg	X				28	75	125			1	
PND-9	Solid	8260B	Benzene	1.1	ND	ug/Kg		3	1.1							1	
PND-9	Solid	8260B	Toluene	2.8	ND	ug/Kg		15	2.8							1	
PND-9			Ethylbenzene	2.7	ND	ug/Kg		15	2.7							1	
PND-9			Total Xylene	8.4		ug/Kg											
PND-9	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		15	5.7							1	
PND-9	Solid	8260B	o-Xylene		ND	ug/Kg		15	2.7							1	
PND-9	Solid	8260B	Fluorobenzene (Surr)		1500	ug/Kg					102	75	125			1	
PND-9	Solid	8260B	Toluene-d8 (Surr)		1600	ug/Kg					103	75	125			1	
PND-9	Solid	8260B	Ethylbenzene-d10		1600	ug/Kg					104	75	125			1	
PND-9	Solid	8260B	4-Bromofluorobenzene (Surr)		1600	ug/Kg					108	75	125			1	
PND-9	Solid	8260B	Trifluorotoluene (Surr)		990	ug/Kg	X				66	75	125			1	
PND07-7A	Solid	8260B	Benzene	1.4	ND	ug/Kg		3.9	1.4							1	
PND07-7A	Solid	8260B	Toluene	3.6	ND	ug/Kg		20	3.6							1	
PND07-7A	Solid	8260B	Ethylbenzene	3.5	ND	ug/Kg		20	3.5							1	
			Total Xylene	10.9		ug/Kg											
PND07-7A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		20	7.4							1	
PND07-7A	Solid	8260B	o-Xylene		ND	ug/Kg		20	3.5							1	
PND07-7A	Solid	8260B	Fluorobenzene (Surr)		2000	ug/Kg					101	75	125			1	
PND07-7A	Solid	8260B	Toluene-d8 (Surr)		2000	ug/Kg					104	75	125			1	
PND07-7A	Solid	8260B	Ethylbenzene-d10		2000	ug/Kg					103	75	125			1	
PND07-7A	Solid	8260B	4-Bromofluorobenzene (Surr)		2100	ug/Kg					108	75	125			1	
PND07-7A	Solid	8260B	Trifluorotoluene (Surr)		500	ug/Kg	X				26	75	125			1	
PND07-7C	Solid	8260B	Benzene	1.6	ND	ug/Kg		4.5	1.6							1	

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PND07-7C	Solid	8260B	Toluene	4.2	ND	ug/Kg		23	4.2							1	
PND07-7C	Solid	8260B	Ethylbenzene	4.1	ND	ug/Kg		23	4.1							1	
			Total Xylene	12.5		ug/Kg											
PND07-7C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		23	8.4							1	
PND07-7C	Solid	8260B	o-Xylene		ND	ug/Kg		23	4.1							1	
PND07-7C	Solid	8260B	Fluorobenzene (Surr)		2300	ug/Kg					101	75	125			1	
PND07-7C	Solid	8260B	Toluene-d8 (Surr)		2300	ug/Kg					103	75	125			1	
PND07-7C	Solid	8260B	Ethylbenzene-d10		2300	ug/Kg					103	75	125			1	
PND07-7C	Solid	8260B	4-Bromofluorobenzene (Surr)		2500	ug/Kg					111	75	125			1	
PND07-7C	Solid	8260B	Trifluorotoluene (Surr)		470	ug/Kg	X				21	75	125			1	
PND-8	Solid	8260B	Benzene	1.8	ND	ug/Kg		5	1.8							1	
PND-8	Solid	8260B	Toluene	4.7	ND	ug/Kg		25	4.7							1	
PND-8	Solid	8260B	Ethylbenzene	4.5	ND	ug/Kg		25	4.5							1	
			Total Xylene	14		ug/Kg											
PND-8	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		25	9.5							1	
PND-8	Solid	8260B	o-Xylene		ND	ug/Kg		25	4.5							1	
PND-8	Solid	8260B	Fluorobenzene (Surr)		2500	ug/Kg					100	75	125			1	
PND-8	Solid	8260B	Toluene-d8 (Surr)		2600	ug/Kg					104	75	125			1	
PND-8	Solid	8260B	Ethylbenzene-d10		2600	ug/Kg					102	75	125			1	
PND-8	Solid	8260B	4-Bromofluorobenzene (Surr)		2700	ug/Kg					109	75	125			1	
PND-8	Solid	8260B	Trifluorotoluene (Surr)		550	ug/Kg	X				22	75	125			1	
	Solid	8260B	Benzene		1030	ug/Kg		8	2.8		103	75	125	1	22	1	LCS
	Solid	8260B	Toluene		1150	ug/Kg		40	7.4		115	70	125	0	21	1	LCS
	Solid	8260B	Ethylbenzene		1100	ug/Kg		40	7.2		110	75	125	0	20	1	LCS
	Solid	8260B	m-Xylene & p-Xylene		2370	ug/Kg		40	15		118	80	125	0	20	1	LCS
	Solid	8260B	o-Xylene		1130	ug/Kg		40	7.2		113	75	125	0	20	1	LCS
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					100	75	125			1	LCS
	Solid	8260B	Toluene-d8 (Surr)		4200	ug/Kg					105	75	125			1	LCS
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					103	75	125			1	LCS
	Solid	8260B	4-Bromofluorobenzene (Surr)		4300	ug/Kg					108	75	125			1	LCS
	Solid	8260B	Trifluorotoluene (Surr)		4900	ug/Kg					123	75	125			1	LCS
	Solid	8260B	Benzene		1040	ug/Kg		8	2.8		104	75	125	1	22	1	LCSD
	Solid	8260B	Toluene		1150	ug/Kg		40	7.4		115	70	125	0	21	1	LCSD
	Solid	8260B	Ethylbenzene		1100	ug/Kg		40	7.2		110	75	125	0	20	1	LCSD
	Solid	8260B	m-Xylene & p-Xylene		2360	ug/Kg		40	15		118	80	125	0	20	1	LCSD
	Solid	8260B	o-Xylene		1130	ug/Kg		40	7.2		113	75	125	0	20	1	LCSD

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	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					100	75	125			1	LCSD
	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg					104	75	125			1	LCSD
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					102	75	125			1	LCSD
	Solid	8260B	4-Bromofluorobenzene (Surr)		4300	ug/Kg					109	75	125			1	LCSD
	Solid	8260B	Trifluorotoluene (Surr)		4900	ug/Kg					122	75	125			1	LCSD
	Solid	8260B	Benzene		ND	ug/Kg		8	2.8							1	MB
	Solid	8260B	Toluene		ND	ug/Kg		40	7.4							1	MB
	Solid	8260B	Ethylbenzene		ND	ug/Kg		40	7.2							1	MB
	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		40	15							1	MB
	Solid	8260B	o-Xylene		ND	ug/Kg		40	7.2							1	MB
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					100	75	125			1	MB
	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg					104	75	125			1	MB
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					101	75	125			1	MB
	Solid	8260B	4-Bromofluorobenzene (Surr)		4300	ug/Kg					109	75	125			1	MB
	Solid	8260B	Trifluorotoluene (Surr)		4800	ug/Kg					119	75	125			1	MB
PND07-5A	Solid	160.4	Total Volatile Solids	3.5	3.5	%		0.01	0.01	5.0						1	
PND07-5C	Solid	160.4	Total Volatile Solids	3.1	3.1	%		0.01	0.01	5.0						1	
PND07-6A	Solid	160.4	Total Volatile Solids	2.7	2.7	%		0.01	0.01	5.0						1	
PND07-6C	Solid	160.4	Total Volatile Solids	<b>6.6</b>	6.6	%		0.01	0.01	5.0						1	
PND-9	Solid	160.4	Total Volatile Solids	1.1	1.1	%		0.01	0.01	5.0						1	
PND07-7A	Solid	160.4	Total Volatile Solids	3.3	3.3	%		0.01	0.01	5.0						1	
PND07-7C	Solid	160.4	Total Volatile Solids	3.9	3.9	%		0.01	0.01	5.0						1	
PND-8	Solid	160.4	Total Volatile Solids	4.3	4.3	%		0.01	0.01	5.0						1	
PND-2	Solid	160.4	Total Volatile Solids	4.1	4.1	%		0.01	0.01	5.0						1	
PND-4	Solid	160.4	Total Volatile Solids	3.9	3.9	%		0.01	0.01	5.0						1	
	Solid	160.4	Total Volatile Solids		ND	%		0.01	0.01							1	MB
PND-4	Solid	160.4	Total Volatile Solids		3.92	%		0.01	0.01					0	20	1	DU
PND07-5A	Solid	PercentMoisture	Percent Solids		69	%		0.1	0.1							1	
PND07-5C	Solid	PercentMoisture	Percent Solids		66	%		0.1	0.1							1	
PND07-6A	Solid	PercentMoisture	Percent Solids		69	%		0.1	0.1							1	
PND07-6C	Solid	PercentMoisture	Percent Solids		72	%		0.1	0.1							1	
PND-9	Solid	PercentMoisture	Percent Solids		84	%		0.1	0.1							1	
PND07-7A	Solid	PercentMoisture	Percent Solids		66	%		0.1	0.1							1	
PND07-7C	Solid	PercentMoisture	Percent Solids		61	%		0.1	0.1							1	
PND-8	Solid	PercentMoisture	Percent Solids		62	%		0.1	0.1							1	
PND-2	Solid	PercentMoisture	Percent Solids		64	%		0.1	0.1							1	

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PND-4	Solid	PercentMoisture	Percent Solids		52	%		0.1	0.1							1	
PND-2	Solid	6010B	Arsenic	12	12	mg/Kg		3.6	0.19	57						1	
PND-2	Solid	6010B	Lead	29	29	mg/Kg		1.1	0.17	450						1	
PND-2	Solid	6010B	Antimony	1.1	1.1	mg/Kg	J	3.6	0.42	150						1	
PND-2	Solid	6010B	Cadmium	0.26	0.26	mg/Kg	J	0.36	0.038	5.1						1	
PND-2	Solid	6010B	Copper	92	92	mg/Kg		0.72	0.16	390						1	
PND-2	Solid	6010B	Nickel	32	32	mg/Kg		0.72	0.13	140						1	
PND-2	Solid	6010B	Silver	0.08	ND	mg/Kg		0.72	0.08	6.1						1	
PND-2	Solid	6010B	Zinc	93	93	mg/Kg		2.2	0.25	410						1	
PND-4	Solid	6010B	Arsenic	14	14	mg/Kg		4.7	0.24	57						1	
PND-4	Solid	6010B	Lead	55	55	mg/Kg	B	1.4	0.23	450						1	
PND-4	Solid	6010B	Antimony	1.8	1.8	mg/Kg	J	4.7	0.54	150						1	
PND-4	Solid	6010B	Cadmium	0.39	0.39	mg/Kg	J	0.47	0.049	5.1						1	
PND-4	Solid	6010B	Copper	140	140	mg/Kg	B	0.94	0.21	390						1	
PND-4	Solid	6010B	Nickel	32	32	mg/Kg		0.94	0.17	140						1	
PND-4	Solid	6010B	Silver	0.1	0.1	mg/Kg	J	0.94	0.1	6.1						1	
PND-4	Solid	6010B	Zinc	130	130	mg/Kg	B	2.8	0.32	410						1	
	Solid	6010B	Arsenic		217	mg/Kg		2.5	0.13		109	80	120	3	35	1	LCS
	Solid	6010B	Lead		54.9	mg/Kg		0.75	0.12		110	80	120	2	35	1	LCS
	Solid	6010B	Antimony		156	mg/Kg		2.5	0.29		104	80	120	2	35	1	LCS
	Solid	6010B	Cadmium		5.47	mg/Kg		0.25	0.026		109	80	120	2	35	1	LCS
	Solid	6010B	Copper		26.7	mg/Kg		0.5	0.11		107	80	120	0	35	1	LCS
	Solid	6010B	Nickel		55.9	mg/Kg		0.5	0.088		112	80	120	0	35	1	LCS
	Solid	6010B	Silver		31.7	mg/Kg		0.5	0.055		106	80	120	0	35	1	LCS
	Solid	6010B	Zinc		58.5	mg/Kg		1.5	0.17		117	80	120	0	35	1	LCS
	Solid	6010B	Arsenic		212	mg/Kg		2.5	0.13		106	80	120	3	35	1	LCSD
	Solid	6010B	Lead		54	mg/Kg		0.75	0.12		108	80	120	2	35	1	LCSD
	Solid	6010B	Antimony		154	mg/Kg		2.5	0.29		103	80	120	2	35	1	LCSD
	Solid	6010B	Cadmium		5.36	mg/Kg		0.25	0.026		107	80	120	2	35	1	LCSD
	Solid	6010B	Copper		26.6	mg/Kg		0.5	0.11		106	80	120	0	35	1	LCSD
	Solid	6010B	Nickel		55.7	mg/Kg		0.5	0.088		111	80	120	0	35	1	LCSD
	Solid	6010B	Silver		31.6	mg/Kg		0.5	0.055		105	80	120	0	35	1	LCSD
	Solid	6010B	Zinc		58.3	mg/Kg		1.5	0.17		117	80	120	0	35	1	LCSD
	Solid	6010B	Arsenic		ND	mg/Kg		2.5	0.13							1	MB
	Solid	6010B	Lead		ND	mg/Kg		0.75	0.12							1	MB
	Solid	6010B	Antimony		ND	mg/Kg		2.5	0.29							1	MB

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
	Solid	6010B	Cadmium		ND	mg/Kg		0.25	0.026							1	MB
	Solid	6010B	Copper		ND	mg/Kg		0.5	0.11							1	MB
	Solid	6010B	Nickel		ND	mg/Kg		0.5	0.088							1	MB
	Solid	6010B	Silver		ND	mg/Kg		0.5	0.055							1	MB
	Solid	6010B	Zinc		ND	mg/Kg		1.5	0.17							1	MB
	Solid	6010B	Arsenic		202	mg/Kg		2.5	0.13		101	80	120	4	35	1	LCS
	Solid	6010B	Lead		52	mg/Kg		0.75	0.12		104	80	120	3	35	1	LCS
	Solid	6010B	Antimony		147	mg/Kg		2.5	0.29		98	80	120	2	35	1	LCS
	Solid	6010B	Cadmium		5.09	mg/Kg		0.25	0.026		102	80	120	3	35	1	LCS
	Solid	6010B	Copper		27.7	mg/Kg		0.5	0.11		111	80	120	2	35	1	LCS
	Solid	6010B	Nickel		53.9	mg/Kg		0.5	0.088		108	80	120	1	35	1	LCS
	Solid	6010B	Silver		30.5	mg/Kg		0.5	0.055		102	80	120	0	35	1	LCS
	Solid	6010B	Zinc		58.4	mg/Kg		1.5	0.17		117	80	120	0	35	1	LCS
	Solid	6010B	Arsenic		210	mg/Kg		2.5	0.13		105	80	120	4	35	1	LCSD
	Solid	6010B	Lead		53.5	mg/Kg		0.75	0.12		107	80	120	3	35	1	LCSD
	Solid	6010B	Antimony		150	mg/Kg		2.5	0.29		100	80	120	2	35	1	LCSD
	Solid	6010B	Cadmium		5.24	mg/Kg		0.25	0.026		105	80	120	3	35	1	LCSD
	Solid	6010B	Copper		27.1	mg/Kg		0.5	0.11		108	80	120	2	35	1	LCSD
	Solid	6010B	Nickel		54.7	mg/Kg		0.5	0.088		109	80	120	1	35	1	LCSD
	Solid	6010B	Silver		30.5	mg/Kg		0.5	0.055		102	80	120	0	35	1	LCSD
	Solid	6010B	Zinc		58.2	mg/Kg		1.5	0.17		116	80	120	0	35	1	LCSD
	Solid	6010B	Arsenic		ND	mg/Kg		2.5	0.13							1	MB
	Solid	6010B	Lead		0.18	mg/Kg	J	0.75	0.12							1	MB
	Solid	6010B	Antimony		ND	mg/Kg		2.5	0.29							1	MB
	Solid	6010B	Cadmium		ND	mg/Kg		0.25	0.026							1	MB
	Solid	6010B	Copper		0.23	mg/Kg	J	0.5	0.11							1	MB
	Solid	6010B	Nickel		ND	mg/Kg		0.5	0.088							1	MB
	Solid	6010B	Silver		ND	mg/Kg		0.5	0.055							1	MB
	Solid	6010B	Zinc		0.6	mg/Kg	J	1.5	0.17							1	MB
PND-2	Solid	6010B	Arsenic		12.8	mg/Kg		3.3	0.17					3	35	1	DU
PND-2	Solid	6010B	Lead		29.5	mg/Kg		0.98	0.16					2	35	1	DU
PND-2	Solid	6010B	Antimony		1.53	mg/Kg	J	3.3	0.38					34	35	1	DU
PND-2	Solid	6010B	Cadmium		0.216	mg/Kg	J	0.33	0.034					17	35	1	DU
PND-2	Solid	6010B	Copper		89	mg/Kg		0.66	0.14					3	35	1	DU
PND-2	Solid	6010B	Nickel		31.5	mg/Kg		0.66	0.12					1	35	1	DU
PND-2	Solid	6010B	Silver		-0.0931	mg/Kg		0.66	0.072					NC	35	1	DU

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PND-2	Solid	6010B	Zinc		89.7	mg/Kg		2	0.22					4	35	1	DU
PND-2	Solid	6010B	Arsenic		268	mg/Kg		2.9	0.15		110	75	125	2	35	1	MS
PND-2	Solid	6010B	Lead		89.2	mg/Kg		0.87	0.14		104	75	125	1	35	1	MS
PND-2	Solid	6010B	Antimony		173	mg/Kg		2.9	0.34		99	75	125	4	35	1	MS
PND-2	Solid	6010B	Cadmium		6.24	mg/Kg		0.29	0.03		103	75	125	2	35	1	MS
PND-2	Solid	6010B	Copper		124	mg/Kg		0.58	0.13		113	75	125	3	35	1	MS
PND-2	Solid	6010B	Nickel		93	mg/Kg		0.58	0.1		106	75	125	2	35	1	MS
PND-2	Solid	6010B	Silver		37.8	mg/Kg		0.58	0.064		109	75	125	5	35	1	MS
PND-2	Solid	6010B	Zinc		163	mg/Kg		1.7	0.2		120	75	125	4	35	1	MS
PND-2	Solid	6010B	Arsenic		275	mg/Kg		3	0.16		108	75	125	2	35	1	MSD
PND-2	Solid	6010B	Lead		90	mg/Kg		0.91	0.15		101	75	125	1	35	1	MSD
PND-2	Solid	6010B	Antimony		181	mg/Kg		3	0.35		99	75	125	4	35	1	MSD
PND-2	Solid	6010B	Cadmium		6.38	mg/Kg		0.3	0.031		101	75	125	2	35	1	MSD
PND-2	Solid	6010B	Copper		128	mg/Kg		0.61	0.13		119	75	125	3	35	1	MSD
PND-2	Solid	6010B	Nickel		95.1	mg/Kg		0.61	0.11		105	75	125	2	35	1	MSD
PND-2	Solid	6010B	Silver		39.7	mg/Kg		0.61	0.067		109	75	125	5	35	1	MSD
PND-2	Solid	6010B	Zinc		157	mg/Kg		1.8	0.21		106	75	125	4	35	1	MSD
PND-2	Solid	7471A	Mercury	<b>2.4</b>	2.4	mg/Kg		0.45	0.2	0.41						20	
PND-4	Solid	7471A	Mercury	<b>2.5</b>	2.5	mg/Kg		0.47	0.21	0.41						20	
	Solid	7471A	Mercury		0.203	mg/Kg		0.02	0.009		102	75	125	3	25	1	LCS
	Solid	7471A	Mercury		0.197	mg/Kg		0.02	0.009		99	75	125	3	25	1	LCSD
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009							1	MB
	Solid	7471A	Mercury		0.203	mg/Kg		0.02	0.009		102	75	125	0	25	1	LCS
	Solid	7471A	Mercury		0.202	mg/Kg		0.02	0.009		101	75	125	0	25	1	LCSD
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009							1	MB

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PND07-5A	Solid	7471A	Mercury	<b>3.5</b>	3.5	mg/Kg	H	0.5	0.23	0.41						20	
PND07-5C	Solid	7471A	Mercury	<b>3.9</b>	3.9	mg/Kg	H	0.55	0.25	0.41						20	
PND07-6A	Solid	7471A	Mercury	<b>2.7</b>	2.7	mg/Kg	H	0.56	0.25	0.41						20	
PND07-6C	Solid	7471A	Mercury	<b>1.9</b>	1.9	mg/Kg	H	0.46	0.21	0.41						20	
PND07-7A	Solid	7471A	Mercury	<b>2.1</b>	2.1	mg/Kg	H	0.53	0.24	0.41						20	
PND07-7C	Solid	7471A	Mercury	<b>1.7</b>	1.7	mg/Kg	H	0.53	0.24	0.41						20	
	Solid	7471A	Mercury		0.198	mg/Kg		0.02	0.009		99	75	125	5	25	1	LCS
	Solid	7471A	Mercury		0.189	mg/Kg		0.02	0.009		95	75	125	5	25	1	LCSD
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009							1	MB
PND07-5A	Solid	7471A	Mercury		3.43	mg/Kg		0.52	0.23					3	35	20	DU
PND07-5A	Solid	7471A	Mercury		4.08	mg/Kg	4	0.56	0.25		200	75	125	4	35	20	MS
PND07-5A	Solid	7471A	Mercury		4.23	mg/Kg	4	0.52	0.23		272	75	125	4	35	20	MSD

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
New Surface Dredge Comp	Solid	8081A	Aldrin		ND	ug/Kg		1.5	0.16							1	
New Surface Dredge Comp	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1.5	0.17							1	
New Surface Dredge Comp	Solid	8081A	4,4'-DDD		ND	ug/Kg		2.9	0.39							1	
New Surface Dredge Comp	Solid	8081A	4,4'-DDE		ND	ug/Kg		2.9	0.33							1	
New Surface Dredge Comp	Solid	8081A	4,4'-DDT		ND	ug/Kg		2.9	0.38							1	
New Surface Dredge Comp	Solid	8081A	Dieldrin		ND	ug/Kg		2.9	0.32							1	
New Surface Dredge Comp	Solid	8081A	Heptachlor		ND	ug/Kg		1.5	0.2							1	
New Surface Dredge Comp	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1.5	0.17							1	
New Surface Dredge Comp	Solid	8081A	Hexachlorobenzene	<b>1.5</b>	ND	ug/Kg		1.5	0.26	22						1	
New Surface Dredge Comp	Solid	8081A	Hexachlorobutadiene		ND	ug/Kg		1.5	0.16							1	
New Surface Dredge Comp	Solid	8081A	Tetrachloro-m-xylene		18	ug/Kg					62	49	123			1	
New Surface Dredge Comp	Solid	8081A	DCB Decachlorobiphenyl		18	ug/Kg					60	40	158			1	
Harbor Dredge Comp	Solid	8081A	Aldrin		ND	ug/Kg		1.3	0.14							1	
Harbor Dredge Comp	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1.3	0.15							1	
Harbor Dredge Comp	Solid	8081A	4,4'-DDD		0.74	ug/Kg	J	2.6	0.35							1	
Harbor Dredge Comp	Solid	8081A	4,4'-DDE		0.6	ug/Kg	J	2.6	0.3							1	
Harbor Dredge Comp	Solid	8081A	4,4'-DDT		ND	ug/Kg		2.6	0.35							1	
Harbor Dredge Comp	Solid	8081A	Dieldrin		ND	ug/Kg		2.6	0.29							1	
Harbor Dredge Comp	Solid	8081A	Heptachlor		ND	ug/Kg		1.3	0.18							1	
Harbor Dredge Comp	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1.3	0.16							1	
Harbor Dredge Comp	Solid	8081A	Hexachlorobenzene	<b>1.3</b>	ND	ug/Kg		1.3	0.24	22						1	
Harbor Dredge Comp	Solid	8081A	Hexachlorobutadiene		0.14	ug/Kg	J	1.3	0.14							1	
Harbor Dredge Comp	Solid	8081A	Tetrachloro-m-xylene		19	ug/Kg					74	49	123			1	
Harbor Dredge Comp	Solid	8081A	DCB Decachlorobiphenyl		18	ug/Kg					67	40	158			1	
	Solid	8081A	Aldrin		20.4	ug/Kg		1	0.11		102	53	126	2	24	1	LCS
	Solid	8081A	gamma-BHC (Lindane)		19.7	ug/Kg		1	0.12		99	50	127	0	29	1	LCS
	Solid	8081A	4,4'-DDD		19.1	ug/Kg		2	0.27		96	44	141	10	41	1	LCS
	Solid	8081A	4,4'-DDE		20.4	ug/Kg		2	0.23		102	47	140	9	40	1	LCS
	Solid	8081A	4,4'-DDT		20.9	ug/Kg		2	0.27		104	34	159	4	47	1	LCS
	Solid	8081A	Dieldrin		20.2	ug/Kg		2	0.22		101	53	134	0	32	1	LCS
	Solid	8081A	Heptachlor		20.3	ug/Kg		1	0.14		101	50	130	4	31	1	LCS
	Solid	8081A	alpha-Chlordane		19.5	ug/Kg		1	0.12		98	46	118	1	33	1	LCS
	Solid	8081A	Hexachlorobenzene		18.7	ug/Kg		1	0.18		94	10	188	26	37	1	LCS
	Solid	8081A	Hexachlorobutadiene		17	ug/Kg		1	0.11		85	37	119	2	39	1	LCS
	Solid	8081A	Tetrachloro-m-xylene		20	ug/Kg					98	49	123			1	LCS
	Solid	8081A	DCB Decachlorobiphenyl		19	ug/Kg					94	40	158			1	LCS
	Solid	8081A	Aldrin		20.3	ug/Kg		1	0.11		102	53	126	2	24	1	LCSD
	Solid	8081A	gamma-BHC (Lindane)		19.7	ug/Kg		1	0.12		99	50	127	0	29	1	LCSD
	Solid	8081A	4,4'-DDD		20.1	ug/Kg		2	0.27		101	44	141	10	41	1	LCSD
	Solid	8081A	4,4'-DDE		20.9	ug/Kg		2	0.23		105	47	140	9	40	1	LCSD
	Solid	8081A	4,4'-DDT		21.9	ug/Kg		2	0.27		109	34	159	4	47	1	LCSD
	Solid	8081A	Dieldrin		20.7	ug/Kg		2	0.22		103	53	134	0	32	1	LCSD

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	Solid	8081A	Heptachlor		20.4	ug/Kg		1	0.14		102	50	130	4	31	1	LCSD
	Solid	8081A	alpha-Chlordane		19.7	ug/Kg		1	0.12		99	46	118	1	33	1	LCSD
	Solid	8081A	Hexachlorobenzene		18.7	ug/Kg		1	0.18		94	10	188	26	37	1	LCSD
	Solid	8081A	Hexachlorobutadiene		17	ug/Kg		1	0.11		85	37	119	2	39	1	LCSD
	Solid	8081A	Tetrachloro-m-xylene		19	ug/Kg					96	49	123			1	LCSD
	Solid	8081A	DCB Decachlorobiphenyl		20	ug/Kg					98	40	158			1	LCSD
	Solid	8081A	Aldrin		ND	ug/Kg		1	0.11							1	MB
	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1	0.12							1	MB
	Solid	8081A	4,4'-DDD		ND	ug/Kg		2	0.27							1	MB
	Solid	8081A	4,4'-DDE		ND	ug/Kg		2	0.23							1	MB
	Solid	8081A	4,4'-DDT		ND	ug/Kg		2	0.27							1	MB
	Solid	8081A	Dieldrin		ND	ug/Kg		2	0.22							1	MB
	Solid	8081A	Heptachlor		ND	ug/Kg		1	0.14							1	MB
	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1	0.12							1	MB
	Solid	8081A	Hexachlorobenzene		ND	ug/Kg		1	0.18							1	MB
	Solid	8081A	Hexachlorobutadiene		ND	ug/Kg		1	0.11							1	MB
	Solid	8081A	Tetrachloro-m-xylene		20	ug/Kg					101	49	123			1	MB
	Solid	8081A	DCB Decachlorobiphenyl		20	ug/Kg					102	40	158			1	MB
New Surface Dredge Comp	Solid	8082	PCB-1016		ND	ug/Kg		13	7.8							1	
New Surface Dredge Comp	Solid	8082	PCB-1221		ND	ug/Kg		13	7.8							1	
New Surface Dredge Comp	Solid	8082	PCB-1232		ND	ug/Kg		13	7.8							1	
New Surface Dredge Comp	Solid	8082	PCB-1242		ND	ug/Kg		13	7.8							1	
New Surface Dredge Comp	Solid	8082	PCB-1248		ND	ug/Kg		13	7.8							1	
New Surface Dredge Comp	Solid	8082	PCB-1254		ND	ug/Kg		13	2							1	
New Surface Dredge Comp	Solid	8082	PCB-1260		ND	ug/Kg		13	2							1	
New Surface Dredge Comp	Solid	8082	Tetrachloro-m-xylene		21	ug/Kg			7.8		79	45	155			1	
New Surface Dredge Comp	Solid	8082	DCB Decachlorobiphenyl		29	ug/Kg			2		108	50	150			1	
Harbor Dredge Comp	Solid	8082	PCB-1016		ND	ug/Kg		13	7.5							1	
Harbor Dredge Comp	Solid	8082	PCB-1221		ND	ug/Kg		13	7.5							1	
Harbor Dredge Comp	Solid	8082	PCB-1232		ND	ug/Kg		13	7.5							1	
Harbor Dredge Comp	Solid	8082	PCB-1242		ND	ug/Kg		13	7.5							1	
Harbor Dredge Comp	Solid	8082	PCB-1248		ND	ug/Kg		13	7.5							1	
Harbor Dredge Comp	Solid	8082	PCB-1254		ND	ug/Kg		13	1.9							1	
Harbor Dredge Comp	Solid	8082	PCB-1260		ND	ug/Kg		13	1.9							1	
Harbor Dredge Comp	Solid	8082	Tetrachloro-m-xylene		21	ug/Kg			7.5		82	45	155			1	
Harbor Dredge Comp	Solid	8082	DCB Decachlorobiphenyl		33	ug/Kg			1.9		129	50	150			1	
	Solid	8082	PCB-1016		80.5	ug/Kg		10	5.8		80	57	128	0	8	1	LCS
	Solid	8082	PCB-1260		94.3	ug/Kg		10	1.5		94	65	132	2	8	1	LCS
	Solid	8082	Tetrachloro-m-xylene		18	ug/Kg			5.8		90	45	155			1	LCS
	Solid	8082	DCB Decachlorobiphenyl		19	ug/Kg			1.5		94	50	150			1	LCS
	Solid	8082	PCB-1016		77	ug/Kg		10	5.8		77	57	128	0	8	1	LCSD
	Solid	8082	PCB-1260		87.8	ug/Kg		10	1.5		88	65	132	2	8	1	LCSD

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
	Solid	8082	Tetrachloro-m-xylene		17	ug/Kg			5.8		83	45	155			1	LCSD
	Solid	8082	DCB Decachlorobiphenyl		17	ug/Kg			1.5		86	50	150			1	LCSD
	Solid	8082	PCB-1016		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1221		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1232		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1242		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1248		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1254		ND	ug/Kg		10	1.5							1	MB
	Solid	8082	PCB-1260		ND	ug/Kg		10	1.5							1	MB
	Solid	8082	Tetrachloro-m-xylene		18	ug/Kg			5.8		89	45	155			1	MB
	Solid	8082	DCB Decachlorobiphenyl		20	ug/Kg			1.5		98	50	150			1	MB
New Surface Dredge Comp	Solid	AK102 & 103	DRO (nC10-<nC25)	<b>5.7</b>	5.7	mg/Kg	J	27	2.9	230						1	
New Surface Dredge Comp	Solid	AK102 & 103	RRO (nC25-nC36)	<b>17</b>	17	mg/Kg	J	69	8.4	9700						1	
New Surface Dredge Comp	Solid	AK102 & 103	o-Terphenyl		28	mg/Kg					100	60	120			1	
New Surface Dredge Comp	Solid	AK102 & 103	n-Triacontane-d62		28	mg/Kg					100	60	120			1	
Harbor Dredge Comp	Solid	AK102 & 103	DRO (nC10-<nC25)	<b>7.9</b>	7.9	mg/Kg	J	26	2.7	230						1	
Harbor Dredge Comp	Solid	AK102 & 103	RRO (nC25-nC36)	<b>28</b>	28	mg/Kg	J	64	7.9	9700						1	
Harbor Dredge Comp	Solid	AK102 & 103	o-Terphenyl		26	mg/Kg					100	60	120			1	
Harbor Dredge Comp	Solid	AK102 & 103	n-Triacontane-d62		26	mg/Kg					103	60	120			1	
	Solid	AK102 & 103	DRO (nC10-<nC25)		490	mg/Kg		20	2.1		98	75	125	5	20	1	LCS
	Solid	AK102 & 103	RRO (nC25-nC36)		553	mg/Kg		50	6.1		111	60	120	0	20	1	LCS
	Solid	AK102 & 103	o-Terphenyl		20	mg/Kg					96	60	120			1	LCS
	Solid	AK102 & 103	n-Triacontane-d62		19	mg/Kg					97	60	120			1	LCS
	Solid	AK102 & 103	DRO (nC10-<nC25)		465	mg/Kg		20	2.1		93	75	125	5	20	1	LCSD
	Solid	AK102 & 103	RRO (nC25-nC36)		551	mg/Kg		50	6.1		110	60	120	0	20	1	LCSD
	Solid	AK102 & 103	o-Terphenyl		18	mg/Kg					90	60	120			1	LCSD
	Solid	AK102 & 103	n-Triacontane-d62		20	mg/Kg					98	60	120			1	LCSD
	Solid	AK102 & 103	DRO (nC10-<nC25)		ND	mg/Kg		20	2.1							1	MB
	Solid	AK102 & 103	RRO (nC25-nC36)		ND	mg/Kg		50	6.1							1	MB
	Solid	AK102 & 103	o-Terphenyl		13	mg/Kg					64	60	120			1	MB
	Solid	AK102 & 103	n-Triacontane-d62		16	mg/Kg					82	60	120			1	MB
Harbor Dredge Comp	Solid	AK102 & 103	DRO (nC10-<nC25)		652	mg/Kg		25	2.7		102	72	128	27	20	1	MS
Harbor Dredge Comp	Solid	AK102 & 103	RRO (nC25-nC36)		721	mg/Kg		63	7.7		109	53	116	5	21	1	MS
Harbor Dredge Comp	Solid	AK102 & 103	o-Terphenyl		26	mg/Kg					100	60	120			1	MS
Harbor Dredge Comp	Solid	AK102 & 103	n-Triacontane-d62		25	mg/Kg					97	60	120			1	MS
Harbor Dredge Comp	Solid	AK102 & 103	DRO (nC10-<nC25)		498	mg/Kg	F	26	2.7		77	72	128	27	20	1	MSD
Harbor Dredge Comp	Solid	AK102 & 103	RRO (nC25-nC36)		684	mg/Kg		64	7.8		103	53	116	5	21	1	MSD
Harbor Dredge Comp	Solid	AK102 & 103	o-Terphenyl		20	mg/Kg					75	60	120			1	MSD
Harbor Dredge Comp	Solid	AK102 & 103	n-Triacontane-d62		24	mg/Kg					94	60	120			1	MSD
Trip blank	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		ND	mg/Kg		4	0.76							1	
Trip blank	Solid	AK101	Trifluorotoluene (Surr)		4.1	mg/Kg					103	60	120			1	
Trip blank	Solid	AK101	4-Bromofluorobenzene (Surr)		3.8	mg/Kg					96	60	120			1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
Trip blank	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					102	60	120			1	
Trip blank	Solid	AK101	Fluorobenzene (Surr)		3.7	mg/Kg					92	60	120			1	
Trip blank	Solid	AK101	Toluene-d8 (Surr)		4.2	mg/Kg					106	60	120			1	
PND07-9	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.59</b>	0.59	mg/Kg	J	2.9	0.54	260						1	
PND07-9	Solid	AK101	Trifluorotoluene (Surr)		1.2	mg/Kg	X				41	60	120			1	
PND07-9	Solid	AK101	4-Bromofluorobenzene (Surr)		2.8	mg/Kg					96	60	120			1	
PND07-9	Solid	AK101	Ethylbenzene-d10		2.9	mg/Kg					102	60	120			1	
PND07-9	Solid	AK101	Fluorobenzene (Surr)		2.7	mg/Kg					93	60	120			1	
PND07-9	Solid	AK101	Toluene-d8 (Surr)		3	mg/Kg					106	60	120			1	
PND07-15A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.54</b>	ND	mg/Kg		2.9	0.54	260						1	
PND07-15A	Solid	AK101	Trifluorotoluene (Surr)		1.5	mg/Kg	X				51	60	120			1	
PND07-15A	Solid	AK101	4-Bromofluorobenzene (Surr)		2.8	mg/Kg					96	60	120			1	
PND07-15A	Solid	AK101	Ethylbenzene-d10		2.9	mg/Kg					101	60	120			1	
PND07-15A	Solid	AK101	Fluorobenzene (Surr)		2.6	mg/Kg					91	60	120			1	
PND07-15A	Solid	AK101	Toluene-d8 (Surr)		2.9	mg/Kg					102	60	120			1	
PND07-15C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.55</b>	ND	mg/Kg		2.9	0.55	260						1	
PND07-15C	Solid	AK101	Trifluorotoluene (Surr)		0.62	mg/Kg	X				21	60	120			1	
PND07-15C	Solid	AK101	4-Bromofluorobenzene (Surr)		2.8	mg/Kg					97	60	120			1	
PND07-15C	Solid	AK101	Ethylbenzene-d10		3	mg/Kg					102	60	120			1	
PND07-15C	Solid	AK101	Fluorobenzene (Surr)		2.7	mg/Kg					92	60	120			1	
PND07-15C	Solid	AK101	Toluene-d8 (Surr)		3.1	mg/Kg					107	60	120			1	
PND07-16A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>1.1</b>	ND	mg/Kg		5.8	1.1	260						1	
PND07-16A	Solid	AK101	Trifluorotoluene (Surr)		4.7	mg/Kg					81	60	120			1	
PND07-16A	Solid	AK101	4-Bromofluorobenzene (Surr)		5.6	mg/Kg					96	60	120			1	
PND07-16A	Solid	AK101	Ethylbenzene-d10		5.9	mg/Kg					102	60	120			1	
PND07-16A	Solid	AK101	Fluorobenzene (Surr)		5.4	mg/Kg					93	60	120			1	
PND07-16A	Solid	AK101	Toluene-d8 (Surr)		6.1	mg/Kg					106	60	120			1	
PND07-16C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.62</b>	ND	mg/Kg		3.2	0.62	260						1	
PND07-16C	Solid	AK101	Trifluorotoluene (Surr)		1.8	mg/Kg	X				54	60	120			1	
PND07-16C	Solid	AK101	4-Bromofluorobenzene (Surr)		3.1	mg/Kg					96	60	120			1	
PND07-16C	Solid	AK101	Ethylbenzene-d10		3.3	mg/Kg					102	60	120			1	
PND07-16C	Solid	AK101	Fluorobenzene (Surr)		3	mg/Kg					93	60	120			1	
PND07-16C	Solid	AK101	Toluene-d8 (Surr)		3.4	mg/Kg					106	60	120			1	
PND07-14A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>1.6</b>	ND	mg/Kg		8.3	1.6	260						1	
PND07-14A	Solid	AK101	Trifluorotoluene (Surr)		4.9	mg/Kg					60	60	120			1	
PND07-14A	Solid	AK101	4-Bromofluorobenzene (Surr)		8	mg/Kg					97	60	120			1	
PND07-14A	Solid	AK101	Ethylbenzene-d10		8.5	mg/Kg					102	60	120			1	
PND07-14A	Solid	AK101	Fluorobenzene (Surr)		7.7	mg/Kg					93	60	120			1	
PND07-14A	Solid	AK101	Toluene-d8 (Surr)		8.8	mg/Kg					107	60	120			1	
PND07-14C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>1.3</b>	1.3	mg/Kg	J	6.5	1.2	260						1	
PND07-14C	Solid	AK101	Trifluorotoluene (Surr)		3.3	mg/Kg	X				51	60	120			1	
PND07-14C	Solid	AK101	4-Bromofluorobenzene (Surr)		6.2	mg/Kg					96	60	120			1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-14C	Solid	AK101	Ethylbenzene-d10		6.6	mg/Kg					102	60	120			1	
PND07-14C	Solid	AK101	Fluorobenzene (Surr)		6	mg/Kg					93	60	120			1	
PND07-14C	Solid	AK101	Toluene-d8 (Surr)		6.9	mg/Kg					106	60	120			1	
PND07-12A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.67</b>	ND	mg/Kg		3.5	0.67	260						1	
PND07-12A	Solid	AK101	Trifluorotoluene (Surr)		2.1	mg/Kg					60	60	120			1	
PND07-12A	Solid	AK101	4-Bromofluorobenzene (Surr)		3.4	mg/Kg					96	60	120			1	
PND07-12A	Solid	AK101	Ethylbenzene-d10		3.6	mg/Kg					101	60	120			1	
PND07-12A	Solid	AK101	Fluorobenzene (Surr)		3.3	mg/Kg					92	60	120			1	
PND07-12A	Solid	AK101	Toluene-d8 (Surr)		3.7	mg/Kg					106	60	120			1	
PND07-12C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>1.1</b>	ND	mg/Kg		5.6	1.1	260						1	
PND07-12C	Solid	AK101	Trifluorotoluene (Surr)		4.6	mg/Kg					82	60	120			1	
PND07-12C	Solid	AK101	4-Bromofluorobenzene (Surr)		5.4	mg/Kg					96	60	120			1	
PND07-12C	Solid	AK101	Ethylbenzene-d10		5.7	mg/Kg					102	60	120			1	
PND07-12C	Solid	AK101	Fluorobenzene (Surr)		5.2	mg/Kg					92	60	120			1	
PND07-12C	Solid	AK101	Toluene-d8 (Surr)		5.9	mg/Kg					106	60	120			1	
PND07-13A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>1.3</b>	ND	mg/Kg		6.6	1.3	260						1	
PND07-13A	Solid	AK101	Trifluorotoluene (Surr)		3.5	mg/Kg	X				54	60	120			1	
PND07-13A	Solid	AK101	4-Bromofluorobenzene (Surr)		6.4	mg/Kg					96	60	120			1	
PND07-13A	Solid	AK101	Ethylbenzene-d10		6.7	mg/Kg					101	60	120			1	
PND07-13A	Solid	AK101	Fluorobenzene (Surr)		6.1	mg/Kg					92	60	120			1	
PND07-13A	Solid	AK101	Toluene-d8 (Surr)		6.8	mg/Kg					103	60	120			1	
PND07-13C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.7</b>	ND	mg/Kg		3.7	0.7	260						1	
PND07-13C	Solid	AK101	Trifluorotoluene (Surr)		2.1	mg/Kg	X				58	60	120			1	
PND07-13C	Solid	AK101	4-Bromofluorobenzene (Surr)		3.6	mg/Kg					97	60	120			1	
PND07-13C	Solid	AK101	Ethylbenzene-d10		3.8	mg/Kg					102	60	120			1	
PND07-13C	Solid	AK101	Fluorobenzene (Surr)		3.4	mg/Kg					93	60	120			1	
PND07-13C	Solid	AK101	Toluene-d8 (Surr)		3.9	mg/Kg					106	60	120			1	
New Surface Dredge Comp	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>5.3</b>	ND	mg/Kg		5.3	1	260						1	
New Surface Dredge Comp	Solid	AK101	Trifluorotoluene (Surr)		3.9	mg/Kg					73	60	120			1	
New Surface Dredge Comp	Solid	AK101	4-Bromofluorobenzene (Surr)		5	mg/Kg					94	60	120			1	
New Surface Dredge Comp	Solid	AK101	Ethylbenzene-d10		5.3	mg/Kg					99	60	120			1	
New Surface Dredge Comp	Solid	AK101	Fluorobenzene (Surr)		4.7	mg/Kg					89	60	120			1	
New Surface Dredge Comp	Solid	AK101	Toluene-d8 (Surr)		5.3	mg/Kg					101	60	120			1	
Harbor Dredge Comp	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>0.99</b>	ND	mg/Kg		5.2	0.99	260						1	
Harbor Dredge Comp	Solid	AK101	Trifluorotoluene (Surr)		4	mg/Kg					77	60	120			1	
Harbor Dredge Comp	Solid	AK101	4-Bromofluorobenzene (Surr)		5	mg/Kg					96	60	120			1	
Harbor Dredge Comp	Solid	AK101	Ethylbenzene-d10		5.3	mg/Kg					102	60	120			1	
Harbor Dredge Comp	Solid	AK101	Fluorobenzene (Surr)		4.8	mg/Kg					93	60	120			1	
Harbor Dredge Comp	Solid	AK101	Toluene-d8 (Surr)		5.5	mg/Kg					105	60	120			1	
PND07-4A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	<b>1.1</b>	ND	mg/Kg		5.7	1.1	260						1	
PND07-4A	Solid	AK101	Trifluorotoluene (Surr)		3.1	mg/Kg	X				54	60	120			1	
PND07-4A	Solid	AK101	4-Bromofluorobenzene (Surr)		5.5	mg/Kg					96	60	120			1	

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PND07-4A	Solid	AK101	Ethylbenzene-d10		5.9	mg/Kg					102	60	120			1	
PND07-4A	Solid	AK101	Fluorobenzene (Surr)		5.3	mg/Kg					92	60	120			1	
PND07-4A	Solid	AK101	Toluene-d8 (Surr)		6.1	mg/Kg					105	60	120			1	
PND07-4C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	1	ND	mg/Kg		5.4	1	260						1	
PND07-4C	Solid	AK101	Trifluorotoluene (Surr)		3.1	mg/Kg	X				58	60	120			1	
PND07-4C	Solid	AK101	4-Bromofluorobenzene (Surr)		5.2	mg/Kg					97	60	120			1	
PND07-4C	Solid	AK101	Ethylbenzene-d10		5.4	mg/Kg					102	60	120			1	
PND07-4C	Solid	AK101	Fluorobenzene (Surr)		5.1	mg/Kg					95	60	120			1	
PND07-4C	Solid	AK101	Toluene-d8 (Surr)		5.7	mg/Kg					107	60	120			1	
PND07-3A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	1.1	ND	mg/Kg		5.9	1.1	260						1	
PND07-3A	Solid	AK101	Trifluorotoluene (Surr)		3.6	mg/Kg					61	60	120			1	
PND07-3A	Solid	AK101	4-Bromofluorobenzene (Surr)		5.6	mg/Kg					96	60	120			1	
PND07-3A	Solid	AK101	Ethylbenzene-d10		6	mg/Kg					102	60	120			1	
PND07-3A	Solid	AK101	Fluorobenzene (Surr)		5.5	mg/Kg					93	60	120			1	
PND07-3A	Solid	AK101	Toluene-d8 (Surr)		6.2	mg/Kg					106	60	120			1	
PND07-3C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10	1	ND	mg/Kg		5.4	1	260						1	
PND07-3C	Solid	AK101	Trifluorotoluene (Surr)		3.8	mg/Kg					70	60	120			1	
PND07-3C	Solid	AK101	4-Bromofluorobenzene (Surr)		5.2	mg/Kg					96	60	120			1	
PND07-3C	Solid	AK101	Ethylbenzene-d10		5.5	mg/Kg					101	60	120			1	
PND07-3C	Solid	AK101	Fluorobenzene (Surr)		4.9	mg/Kg					91	60	120			1	
PND07-3C	Solid	AK101	Toluene-d8 (Surr)		5.7	mg/Kg					106	60	120			1	
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		46	mg/Kg		4	0.76		104	60	120	0	20	1	LCS
	Solid	AK101	Trifluorotoluene (Surr)		4.4	mg/Kg					110	60	120			1	LCS
	Solid	AK101	4-Bromofluorobenzene (Surr)		3.9	mg/Kg					98	60	120			1	LCS
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					103	60	120			1	LCS
	Solid	AK101	Fluorobenzene (Surr)		4.1	mg/Kg					103	60	120			1	LCS
	Solid	AK101	Toluene-d8 (Surr)		4	mg/Kg					101	60	120			1	LCS
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		45.7	mg/Kg		4	0.76		104	60	120	0	20	1	LCSD
	Solid	AK101	Trifluorotoluene (Surr)		4.3	mg/Kg					108	60	120			1	LCSD
	Solid	AK101	4-Bromofluorobenzene (Surr)		4	mg/Kg					99	60	120			1	LCSD
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					103	60	120			1	LCSD
	Solid	AK101	Fluorobenzene (Surr)		4	mg/Kg					99	60	120			1	LCSD
	Solid	AK101	Toluene-d8 (Surr)		4.1	mg/Kg					102	60	120			1	LCSD
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		ND	mg/Kg		4	0.76							1	MB
	Solid	AK101	Trifluorotoluene (Surr)		4.1	mg/Kg					103	60	120			1	MB
	Solid	AK101	4-Bromofluorobenzene (Surr)		3.8	mg/Kg					96	60	120			1	MB
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					102	60	120			1	MB
	Solid	AK101	Fluorobenzene (Surr)		3.7	mg/Kg					92	60	120			1	MB
	Solid	AK101	Toluene-d8 (Surr)		4.2	mg/Kg					106	60	120			1	MB
PND07-9	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		33.2	mg/Kg		2.9	0.54		91	50	150	3	50	1	MS
PND07-9	Solid	AK101	Trifluorotoluene (Surr)		1.2	mg/Kg	X				43	60	120			1	MS
PND07-9	Solid	AK101	4-Bromofluorobenzene (Surr)		3	mg/Kg					103	60	120			1	MS

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-9	Solid	AK101	Ethylbenzene-d10		2.9	mg/Kg					102	60	120			1	MS
PND07-9	Solid	AK101	Fluorobenzene (Surr)		2.9	mg/Kg					101	60	120			1	MS
PND07-9	Solid	AK101	Toluene-d8 (Surr)		2.9	mg/Kg					101	60	120			1	MS
PND07-9	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		34.1	mg/Kg		2.9	0.54		94	50	150	3	50	1	MSD
PND07-9	Solid	AK101	Trifluorotoluene (Surr)		1.2	mg/Kg	X				42	60	120			1	MSD
PND07-9	Solid	AK101	4-Bromofluorobenzene (Surr)		2.7	mg/Kg					95	60	120			1	MSD
PND07-9	Solid	AK101	Ethylbenzene-d10		2.9	mg/Kg					102	60	120			1	MSD
PND07-9	Solid	AK101	Fluorobenzene (Surr)		2.9	mg/Kg					101	60	120			1	MSD
PND07-9	Solid	AK101	Toluene-d8 (Surr)		2.9	mg/Kg					101	60	120			1	MSD
New Surface Dredge Comp	Solid	8270C	1,2,4-Trichlorobenzene		ND	ug/Kg		7.2	1.4							1	
New Surface Dredge Comp	Solid	8270C	1,2-Dichlorobenzene		ND	ug/Kg		7.2	2.5							1	
New Surface Dredge Comp	Solid	8270C	1,3-Dichlorobenzene		ND	ug/Kg		7.2	1.7							1	
New Surface Dredge Comp	Solid	8270C	1,4-Dichlorobenzene		ND	ug/Kg		7.2	1.1							1	
New Surface Dredge Comp	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		14	2.7							1	
New Surface Dredge Comp			Total LPAH			ug/Kg				5200							
New Surface Dredge Comp			Total HPAH			ug/Kg				12000							
New Surface Dredge Comp	Solid	8270C	2-Methylnaphthalene		1.3	ug/Kg	J	2.9	0.45							1	
New Surface Dredge Comp	Solid	8270C	2-Methylphenol		ND	ug/Kg		14	4							1	
New Surface Dredge Comp	Solid	8270C	3 & 4 Methylphenol		92	ug/Kg		29	7.6							1	
New Surface Dredge Comp	Solid	8270C	Acenaphthene		4.9	ug/Kg		2.9	0.82							1	
New Surface Dredge Comp	Solid	8270C	Acenaphthylene		9.2	ug/Kg		2.9	0.33							1	
New Surface Dredge Comp	Solid	8270C	Anthracene		20	ug/Kg		2.9	0.62							1	
New Surface Dredge Comp	Solid	8270C	Benzo[a]anthracene		67	ug/Kg		3.6	0.94							1	
New Surface Dredge Comp	Solid	8270C	Benzo[a]pyrene		26	ug/Kg		4.3	1.2							1	
New Surface Dredge Comp	Solid	8270C	Benzo[g,h,i]perylene		15	ug/Kg		3.6	1.1							1	
New Surface Dredge Comp	Solid	8270C	Benzo[fluoranthene		120	ug/Kg		5.8	1.4							1	
New Surface Dredge Comp	Solid	8270C	Benzoic acid		ND	ug/Kg		360	120							1	
New Surface Dredge Comp	Solid	8270C	Benzyl alcohol		ND	ug/Kg		14	4.3							1	
New Surface Dredge Comp	Solid	8270C	Bis(2-ethylhexyl) phthalate		93	ug/Kg	J * B	220	35							1	
New Surface Dredge Comp	Solid	8270C	Butyl benzyl phthalate		ND	ug/Kg		14	4.2							1	
New Surface Dredge Comp	Solid	8270C	Chrysene		230	ug/Kg		3.6	1.1							1	
New Surface Dredge Comp	Solid	8270C	Dibenz(a,h)anthracene		2.9	ug/Kg	J	5.8	1.7							1	
New Surface Dredge Comp	Solid	8270C	Dibenzofuran		5.4	ug/Kg	J	14	2.5							1	
New Surface Dredge Comp	Solid	8270C	Diethyl phthalate		2.9	ug/Kg	J B	14	1							1	
New Surface Dredge Comp	Solid	8270C	Dimethyl phthalate		2.4	ug/Kg	J	14	1.1							1	
New Surface Dredge Comp	Solid	8270C	Di-n-butyl phthalate		5.6	ug/Kg	J B	29	1.9							1	
New Surface Dredge Comp	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		29	4.8							1	
New Surface Dredge Comp	Solid	8270C	Fluorene		16	ug/Kg		2.9	0.38							1	
New Surface Dredge Comp	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		7.2	1.6							1	
New Surface Dredge Comp	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		7.2	1.9							1	
New Surface Dredge Comp	Solid	8270C	Hexachloroethane		ND	ug/Kg		14	3							1	
New Surface Dredge Comp	Solid	8270C	Indeno[1,2,3-cd]pyrene		20	ug/Kg		5.8	1.7							1	

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New Surface Dredge Comp	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		7.2	2.2							1	
New Surface Dredge Comp	Solid	8270C	Pentachlorophenol		ND	ug/Kg		14	4.5							1	
New Surface Dredge Comp	Solid	8270C	Phenanthrene		420	ug/Kg		2.9	0.58							1	
New Surface Dredge Comp	Solid	8270C	Phenol		64	ug/Kg		14	3.9							1	
New Surface Dredge Comp	Solid	8270C	Pyrene		590	ug/Kg		2.9	0.39							1	
New Surface Dredge Comp	Solid	8270C	Naphthalene		1.2	ug/Kg	J	2.9	0.82							1	
New Surface Dredge Comp	Solid	8270C	2-Fluorobiphenyl		29	ug/Kg	X				39	42	140			1	
New Surface Dredge Comp	Solid	8270C	2-Fluorophenol		58	ug/Kg					79	36	145			1	
New Surface Dredge Comp	Solid	8270C	2,4,6-Tribromophenol		52	ug/Kg					72	28	143			1	
New Surface Dredge Comp	Solid	8270C	Nitrobenzene-d5		48	ug/Kg					66	38	141			1	
New Surface Dredge Comp	Solid	8270C	Phenol-d5		59	ug/Kg					81	38	149			1	
New Surface Dredge Comp	Solid	8270C	Terphenyl-d14		48	ug/Kg					66	42	151			1	
New Surface Dredge Comp	Solid	8270C	Fluoranthene		1000	ug/Kg		29	4.5							10	
Harbor Dredge Comp	Solid	8270C	1,2,4-Trichlorobenzene		ND	ug/Kg		6.7	1.3							1	
Harbor Dredge Comp	Solid	8270C	1,2-Dichlorobenzene		ND	ug/Kg		6.7	2.3							1	
Harbor Dredge Comp	Solid	8270C	1,3-Dichlorobenzene		ND	ug/Kg		6.7	1.6							1	
Harbor Dredge Comp	Solid	8270C	1,4-Dichlorobenzene		ND	ug/Kg		6.7	1							1	
Harbor Dredge Comp	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		13	2.6							1	
Harbor Dredge Comp	Solid	8270C	2-Methylnaphthalene		0.53	ug/Kg	J	2.7	0.42							1	
Harbor Dredge Comp	Solid	8270C	2-Methylphenol		ND	ug/Kg		13	3.8							1	
Harbor Dredge Comp	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		27	7.1							1	
Harbor Dredge Comp	Solid	8270C	Acenaphthene		1.1	ug/Kg	J	2.7	0.77							1	
Harbor Dredge Comp	Solid	8270C	Acenaphthylene		1.5	ug/Kg	J	2.7	0.31							1	
Harbor Dredge Comp	Solid	8270C	Anthracene		2.3	ug/Kg	J	2.7	0.58							1	
Harbor Dredge Comp	Solid	8270C	Benzo[a]anthracene		18	ug/Kg		3.4	0.88							1	
Harbor Dredge Comp	Solid	8270C	Benzo[a]pyrene		8.6	ug/Kg		4	1.1							1	
Harbor Dredge Comp	Solid	8270C	Benzo[g,h,i]perylene		3.5	ug/Kg		3.4	0.98							1	
Harbor Dredge Comp	Solid	8270C	Benzo[fluoranthene]		35	ug/Kg		5.4	1.3							1	
Harbor Dredge Comp	Solid	8270C	Benzoic acid		ND	ug/Kg		340	110							1	
Harbor Dredge Comp	Solid	8270C	Benzyl alcohol		ND	ug/Kg		13	4							1	
Harbor Dredge Comp	Solid	8270C	Butyl benzyl phthalate		16	ug/Kg		13	3.9							1	
Harbor Dredge Comp	Solid	8270C	Chrysene		38	ug/Kg		3.4	1							1	
Harbor Dredge Comp	Solid	8270C	Dibenz(a,h)anthracene		ND	ug/Kg		5.4	1.6							1	
Harbor Dredge Comp	Solid	8270C	Dibenzofuran		ND	ug/Kg		13	2.3							1	
Harbor Dredge Comp	Solid	8270C	Diethyl phthalate		3.6	ug/Kg	J B	13	0.97							1	
Harbor Dredge Comp	Solid	8270C	Dimethyl phthalate		1.6	ug/Kg	J	13	1							1	
Harbor Dredge Comp	Solid	8270C	Di-n-butyl phthalate		35	ug/Kg	B	27	1.8							1	
Harbor Dredge Comp	Solid	8270C	Di-n-octyl phthalate		27	ug/Kg		27	4.4							1	
Harbor Dredge Comp	Solid	8270C	Fluoranthene		130	ug/Kg		2.7	0.42							1	
Harbor Dredge Comp	Solid	8270C	Fluorene		1.1	ug/Kg	J	2.7	0.35							1	
Harbor Dredge Comp	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		6.7	1.5							1	
Harbor Dredge Comp	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		6.7	1.8							1	

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Harbor Dredge Comp	Solid	8270C	Hexachloroethane		ND	ug/Kg		13	2.8							1	
Harbor Dredge Comp	Solid	8270C	Indeno[1,2,3-cd]pyrene		4.3	ug/Kg	J	5.4	1.6							1	
Harbor Dredge Comp	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		6.7	2							1	
Harbor Dredge Comp	Solid	8270C	Pentachlorophenol		ND	ug/Kg		13	4.2							1	
Harbor Dredge Comp	Solid	8270C	Phenanthrene		7.5	ug/Kg		2.7	0.54							1	
Harbor Dredge Comp	Solid	8270C	Phenol		ND	ug/Kg		13	3.6							1	
Harbor Dredge Comp	Solid	8270C	Pyrene		78	ug/Kg		2.7	0.36							1	
Harbor Dredge Comp	Solid	8270C	Naphthalene		0.78	ug/Kg	J	2.7	0.77							1	
Harbor Dredge Comp	Solid	8270C	2-Fluorobiphenyl		34	ug/Kg					50	42	140			1	
Harbor Dredge Comp	Solid	8270C	2-Fluorophenol		53	ug/Kg					77	36	145			1	
Harbor Dredge Comp	Solid	8270C	2,4,6-Tribromophenol		50	ug/Kg					74	28	143			1	
Harbor Dredge Comp	Solid	8270C	Nitrobenzene-d5		47	ug/Kg					69	38	141			1	
Harbor Dredge Comp	Solid	8270C	Phenol-d5		55	ug/Kg					80	38	149			1	
Harbor Dredge Comp	Solid	8270C	Terphenyl-d14		49	ug/Kg					73	42	151			1	
Harbor Dredge Comp	Solid	8270C	Bis(2-ethylhexyl) phthalate		23000	ug/Kg	* B	20000	3200							100	
	Solid	8270C	1,2,4-Trichlorobenzene		46.6	ug/Kg		5	0.99		93	63	128	2	28	1	LCS
	Solid	8270C	1,2-Dichlorobenzene		45.9	ug/Kg		5	1.7		92	68	118	2	60	1	LCS
	Solid	8270C	1,3-Dichlorobenzene		44.8	ug/Kg		5	1.2		90	64	124	3	60	1	LCS
	Solid	8270C	1,4-Dichlorobenzene		45.8	ug/Kg		5	0.76		92	62	132	3	32	1	LCS
	Solid	8270C	2,4-Dimethylphenol		45.6	ug/Kg		10	1.9		91	58	133	0	60	1	LCS
	Solid	8270C	2-Methylnaphthalene		47.2	ug/Kg		2	0.31		94	65	125	3	27	1	LCS
	Solid	8270C	2-Methylphenol		45.3	ug/Kg		10	2.8		91	56	121	2	25	1	LCS
	Solid	8270C	3 & 4 Methylphenol		45.6	ug/Kg		20	5.3		91	61	126	3	27	1	LCS
	Solid	8270C	Acenaphthene		49.9	ug/Kg		2	0.57		100	65	130	2	27	1	LCS
	Solid	8270C	Acenaphthylene		45.2	ug/Kg		2	0.23		90	69	129	1	28	1	LCS
	Solid	8270C	Anthracene		51.2	ug/Kg		2	0.43		102	73	123	2	27	1	LCS
	Solid	8270C	Benzo[a]anthracene		48.3	ug/Kg		2.5	0.65		97	64	124	2	27	1	LCS
	Solid	8270C	Benzo[a]pyrene		45.9	ug/Kg		3	0.85		92	68	128	1	30	1	LCS
	Solid	8270C	Benzo[g,h,i]perylene		51.9	ug/Kg		2.5	0.73		104	57	142	0	28	1	LCS
	Solid	8270C	Benzo[fluoranthene]		92.2	ug/Kg		4	1		92	57	137	1	31	1	LCS
	Solid	8270C	Benzoic acid		50.9	ug/Kg		250	83		20	10	130	5	60	1	LCS
	Solid	8270C	Benzyl alcohol		43.5	ug/Kg		10	3		87	42	147	2	60	1	LCS
	Solid	8270C	Bis(2-ethylhexyl) phthalate		75.5	ug/Kg	J *	150	24		151	64	144	35	60	1	LCS
	Solid	8270C	Butyl benzyl phthalate		41.5	ug/Kg		10	2.9		83	65	140	14	60	1	LCS
	Solid	8270C	Chrysene		55.3	ug/Kg		2.5	0.75		111	71	126	2	26	1	LCS
	Solid	8270C	Dibenz(a,h)anthracene		45.3	ug/Kg		4	1.2		91	57	142	2	30	1	LCS
	Solid	8270C	Dibenzofuran		50.7	ug/Kg		10	1.7		101	70	125	3	60	1	LCS
	Solid	8270C	Diethyl phthalate		49.5	ug/Kg		10	0.72		99	64	129	4	26	1	LCS
	Solid	8270C	Dimethyl phthalate		52.4	ug/Kg		10	0.77		105	65	125	2	60	1	LCS
	Solid	8270C	Di-n-butyl phthalate		47.7	ug/Kg		20	1.3		95	69	124	10	60	1	LCS
	Solid	8270C	Di-n-octyl phthalate		43.7	ug/Kg		20	3.3		87	58	148	5	31	1	LCS
	Solid	8270C	Fluoranthene		51.5	ug/Kg		2	0.31		103	61	121	7	36	1	LCS

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	Solid	8270C	Fluorene		51.8	ug/Kg		2	0.26		104	68	128	3	31	1	LCS
	Solid	8270C	Hexachlorobenzene		53.8	ug/Kg		5	1.1		108	61	136	8	60	1	LCS
	Solid	8270C	Hexachlorobutadiene		47.3	ug/Kg		5	1.3		95	59	134	1	60	1	LCS
	Solid	8270C	Hexachloroethane		44.1	ug/Kg		10	2.1		88	56	131	2	60	1	LCS
	Solid	8270C	Indeno[1,2,3-cd]pyrene		31.4	ug/Kg		4	1.2		63	59	139	2	29	1	LCS
	Solid	8270C	N-Nitrosodiphenylamine		50.5	ug/Kg		5	1.5		101	88	153	5	60	1	LCS
	Solid	8270C	Pentachlorophenol		35.9	ug/Kg		10	3.1		72	29	124	7	68	1	LCS
	Solid	8270C	Phenanthrene		53.1	ug/Kg		2	0.4		106	65	125	1	28	1	LCS
	Solid	8270C	Phenol		47.3	ug/Kg		10	2.7		95	66	126	4	26	1	LCS
	Solid	8270C	Pyrene		52.1	ug/Kg		2	0.27		104	54	134	9	31	1	LCS
	Solid	8270C	Naphthalene		47.6	ug/Kg		2	0.57		95	64	129	2	26	1	LCS
	Solid	8270C	2-Fluorobiphenyl		34	ug/Kg					67	42	140			1	LCS
	Solid	8270C	2-Fluorophenol		34	ug/Kg					66	36	145			1	LCS
	Solid	8270C	2,4,6-Tribromophenol		39	ug/Kg					79	28	143			1	LCS
	Solid	8270C	Nitrobenzene-d5		22	ug/Kg					43	38	141			1	LCS
	Solid	8270C	Phenol-d5		37	ug/Kg					72	38	149			1	LCS
	Solid	8270C	Terphenyl-d14		42	ug/Kg					83	42	151			1	LCS
	Solid	8270C	1,2,4-Trichlorobenzene		47.6	ug/Kg		5	0.99		95	63	128	2	28	1	LCSD
	Solid	8270C	1,2-Dichlorobenzene		46.9	ug/Kg		5	1.7		94	68	118	2	60	1	LCSD
	Solid	8270C	1,3-Dichlorobenzene		46.2	ug/Kg		5	1.2		92	64	124	3	60	1	LCSD
	Solid	8270C	1,4-Dichlorobenzene		47.3	ug/Kg		5	0.76		95	62	132	3	32	1	LCSD
	Solid	8270C	2,4-Dimethylphenol		45.7	ug/Kg		10	1.9		91	58	133	0	60	1	LCSD
	Solid	8270C	2-Methylnaphthalene		48.6	ug/Kg		2	0.31		97	65	125	3	27	1	LCSD
	Solid	8270C	2-Methylphenol		46.2	ug/Kg		10	2.8		92	56	121	2	25	1	LCSD
	Solid	8270C	3 & 4 Methylphenol		47	ug/Kg		20	5.3		94	61	126	3	27	1	LCSD
	Solid	8270C	Acenaphthene		50.7	ug/Kg		2	0.57		101	65	130	2	27	1	LCSD
	Solid	8270C	Acenaphthylene		45.6	ug/Kg		2	0.23		91	69	129	1	28	1	LCSD
	Solid	8270C	Anthracene		52.4	ug/Kg		2	0.43		105	73	123	2	27	1	LCSD
	Solid	8270C	Benzo[a]anthracene		49.3	ug/Kg		2.5	0.65		99	64	124	2	27	1	LCSD
	Solid	8270C	Benzo[a]pyrene		46.2	ug/Kg		3	0.85		92	68	128	1	30	1	LCSD
	Solid	8270C	Benzo[g,h,i]perylene		52.2	ug/Kg		2.5	0.73		104	57	142	0	28	1	LCSD
	Solid	8270C	Benzo[fluoranthene]		91.1	ug/Kg		4	1		91	57	137	1	31	1	LCSD
	Solid	8270C	Benzoic acid		53.7	ug/Kg		250	83		21	10	130	5	60	1	LCSD
	Solid	8270C	Benzyl alcohol		44.5	ug/Kg		10	3		89	42	147	2	60	1	LCSD
	Solid	8270C	Bis(2-ethylhexyl) phthalate		53	ug/Kg	J	150	24		106	64	144	35	60	1	LCSD
	Solid	8270C	Butyl benzyl phthalate		36.1	ug/Kg		10	2.9		72	65	140	14	60	1	LCSD
	Solid	8270C	Chrysene		54.3	ug/Kg		2.5	0.75		109	71	126	2	26	1	LCSD
	Solid	8270C	Dibenz(a,h)anthracene		44.3	ug/Kg		4	1.2		89	57	142	2	30	1	LCSD
	Solid	8270C	Dibenzofuran		52.2	ug/Kg		10	1.7		104	70	125	3	60	1	LCSD
	Solid	8270C	Diethyl phthalate		47.7	ug/Kg		10	0.72		95	64	129	4	26	1	LCSD
	Solid	8270C	Dimethyl phthalate		51.2	ug/Kg		10	0.77		102	65	125	2	60	1	LCSD
	Solid	8270C	Di-n-butyl phthalate		43	ug/Kg		20	1.3		86	69	124	10	60	1	LCSD

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	Solid	8270C	Di-n-octyl phthalate		41.6	ug/Kg		20	3.3		83	58	148	5	31	1	LCSD
	Solid	8270C	Fluoranthene		55	ug/Kg		2	0.31		110	61	121	7	36	1	LCSD
	Solid	8270C	Fluorene		53.3	ug/Kg		2	0.26		107	68	128	3	31	1	LCSD
	Solid	8270C	Hexachlorobenzene		49.9	ug/Kg		5	1.1		100	61	136	8	60	1	LCSD
	Solid	8270C	Hexachlorobutadiene		47.8	ug/Kg		5	1.3		96	59	134	1	60	1	LCSD
	Solid	8270C	Hexachloroethane		44.9	ug/Kg		10	2.1		90	56	131	2	60	1	LCSD
	Solid	8270C	Indeno[1,2,3-cd]pyrene		31.9	ug/Kg		4	1.2		64	59	139	2	29	1	LCSD
	Solid	8270C	N-Nitrosodiphenylamine		48	ug/Kg		5	1.5		96	88	153	5	60	1	LCSD
	Solid	8270C	Pentachlorophenol		38.4	ug/Kg		10	3.1		77	29	124	7	68	1	LCSD
	Solid	8270C	Phenanthrene		53.5	ug/Kg		2	0.4		107	65	125	1	28	1	LCSD
	Solid	8270C	Phenol		49.2	ug/Kg		10	2.7		98	66	126	4	26	1	LCSD
	Solid	8270C	Pyrene		57.1	ug/Kg		2	0.27		114	54	134	9	31	1	LCSD
	Solid	8270C	Naphthalene		48.4	ug/Kg		2	0.57		97	64	129	2	26	1	LCSD
	Solid	8270C	2-Fluorobiphenyl		35	ug/Kg					69	42	140			1	LCSD
	Solid	8270C	2-Fluorophenol		37	ug/Kg					72	36	145			1	LCSD
	Solid	8270C	2,4,6-Tribromophenol		40	ug/Kg					80	28	143			1	LCSD
	Solid	8270C	Nitrobenzene-d5		22	ug/Kg					43	38	141			1	LCSD
	Solid	8270C	Phenol-d5		39	ug/Kg					77	38	149			1	LCSD
	Solid	8270C	Terphenyl-d14		49	ug/Kg					98	42	151			1	LCSD
	Solid	8270C	1,2,4-Trichlorobenzene		ND	ug/Kg		5	0.99							1	MB
	Solid	8270C	1,2-Dichlorobenzene		ND	ug/Kg		5	1.7							1	MB
	Solid	8270C	1,3-Dichlorobenzene		ND	ug/Kg		5	1.2							1	MB
	Solid	8270C	1,4-Dichlorobenzene		ND	ug/Kg		5	0.76							1	MB
	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		10	1.9							1	MB
	Solid	8270C	2-Methylnaphthalene		ND	ug/Kg		2	0.31							1	MB
	Solid	8270C	2-Methylphenol		ND	ug/Kg		10	2.8							1	MB
	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		20	5.3							1	MB
	Solid	8270C	Acenaphthene		ND	ug/Kg		2	0.57							1	MB
	Solid	8270C	Acenaphthylene		ND	ug/Kg		2	0.23							1	MB
	Solid	8270C	Anthracene		ND	ug/Kg		2	0.43							1	MB
	Solid	8270C	Benzo[a]anthracene		ND	ug/Kg		2.5	0.65							1	MB
	Solid	8270C	Benzo[a]pyrene		ND	ug/Kg		3	0.85							1	MB
	Solid	8270C	Benzo[g,h,i]perylene		ND	ug/Kg		2.5	0.73							1	MB
	Solid	8270C	Benzo[fluoranthene]		ND	ug/Kg		4	1							1	MB
	Solid	8270C	Benzoic acid		ND	ug/Kg		250	83							1	MB
	Solid	8270C	Benzyl alcohol		ND	ug/Kg		10	3							1	MB
	Solid	8270C	Bis(2-ethylhexyl) phthalate		31	ug/Kg	J	150	24							1	MB
	Solid	8270C	Butyl benzyl phthalate		ND	ug/Kg		10	2.9							1	MB
	Solid	8270C	Chrysene		ND	ug/Kg		2.5	0.75							1	MB
	Solid	8270C	Dibenz(a,h)anthracene		ND	ug/Kg		4	1.2							1	MB
	Solid	8270C	Dibenzofuran		ND	ug/Kg		10	1.7							1	MB
	Solid	8270C	Diethyl phthalate		1.2	ug/Kg	J	10	0.72							1	MB

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	Solid	8270C	Dimethyl phthalate		ND	ug/Kg		10	0.77							1	MB
	Solid	8270C	Di-n-butyl phthalate		3.2	ug/Kg	J	20	1.3							1	MB
	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		20	3.3							1	MB
	Solid	8270C	Fluoranthene		ND	ug/Kg		2	0.31							1	MB
	Solid	8270C	Fluorene		ND	ug/Kg		2	0.26							1	MB
	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		5	1.1							1	MB
	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		5	1.3							1	MB
	Solid	8270C	Hexachloroethane		ND	ug/Kg		10	2.1							1	MB
	Solid	8270C	Indeno[1,2,3-cd]pyrene		ND	ug/Kg		4	1.2							1	MB
	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		5	1.5							1	MB
	Solid	8270C	Pentachlorophenol		ND	ug/Kg		10	3.1							1	MB
	Solid	8270C	Phenanthrene		ND	ug/Kg		2	0.4							1	MB
	Solid	8270C	Phenol		ND	ug/Kg		10	2.7							1	MB
	Solid	8270C	Pyrene		ND	ug/Kg		2	0.27							1	MB
	Solid	8270C	Naphthalene		ND	ug/Kg		2	0.57							1	MB
	Solid	8270C	2-Fluorobiphenyl		39	ug/Kg					77	42	140			1	MB
	Solid	8270C	2-Fluorophenol		26	ug/Kg					70	36	145			1	MB
	Solid	8270C	2,4,6-Tribromophenol		33	ug/Kg					46	28	143			1	MB
	Solid	8270C	Nitrobenzene-d5		29	ug/Kg					58	38	141			1	MB
	Solid	8270C	Phenol-d5		36	ug/Kg					70	38	149			1	MB
	Solid	8270C	Terphenyl-d14		38	ug/Kg					76	42	151			1	MB
Trip blank	Solid	8260B	Benzene		ND	ug/Kg		8	2.8							1	
Trip blank	Solid	8260B	Toluene		ND	ug/Kg		40	7.4							1	
Trip blank	Solid	8260B	Ethylbenzene		ND	ug/Kg		40	7.2							1	
Trip blank	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		40	15							1	
Trip blank	Solid	8260B	o-Xylene		ND	ug/Kg		40	7.2							1	
Trip blank	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					101	75	125			1	
Trip blank	Solid	8260B	Toluene-d8 (Surr)		4200	ug/Kg					105	75	125			1	
Trip blank	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					103	75	125			1	
Trip blank	Solid	8260B	4-Bromofluorobenzene (Surr)		4500	ug/Kg					111	75	125			1	
Trip blank	Solid	8260B	Trifluorotoluene (Surr)		4700	ug/Kg					117	75	125			1	
PND07-9	Solid	8260B	Benzene		ND	ug/Kg		5.7	2							1	
PND07-9	Solid	8260B	Toluene		9.2	ug/Kg	J	29	5.3							1	
PND07-9	Solid	8260B	Ethylbenzene		ND	ug/Kg		29	5.2							1	
PND07-9	Solid	8260B	m-Xylene & p-Xylene		15	ug/Kg	J	29	11							1	
PND07-9	Solid	8260B	o-Xylene		ND	ug/Kg		29	5.2							1	
PND07-9	Solid	8260B	Fluorobenzene (Surr)		2900	ug/Kg					101	75	125			1	
PND07-9	Solid	8260B	Toluene-d8 (Surr)		3000	ug/Kg					104	75	125			1	
PND07-9	Solid	8260B	Ethylbenzene-d10		3000	ug/Kg					103	75	125			1	
PND07-9	Solid	8260B	4-Bromofluorobenzene (Surr)		3100	ug/Kg					110	75	125			1	
PND07-9	Solid	8260B	Trifluorotoluene (Surr)		1300	ug/Kg	X				46	75	125			1	
PND07-15A	Solid	8260B	Benzene		ND	ug/Kg		5.7	2							1	

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PND07-15A	Solid	8260B	Toluene		ND	ug/Kg		29	5.3							1	
PND07-15A	Solid	8260B	Ethylbenzene		ND	ug/Kg		29	5.2							1	
PND07-15A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		29	11							1	
PND07-15A	Solid	8260B	o-Xylene		ND	ug/Kg		29	5.2							1	
PND07-15A	Solid	8260B	Fluorobenzene (Surr)		2900	ug/Kg					101	75	125			1	
PND07-15A	Solid	8260B	Toluene-d8 (Surr)		3000	ug/Kg					103	75	125			1	
PND07-15A	Solid	8260B	Ethylbenzene-d10		3000	ug/Kg					105	75	125			1	
PND07-15A	Solid	8260B	4-Bromofluorobenzene (Surr)		3200	ug/Kg					111	75	125			1	
PND07-15A	Solid	8260B	Trifluorotoluene (Surr)		1700	ug/Kg	X				58	75	125			1	
PND07-15C	Solid	8260B	Benzene		ND	ug/Kg		5.8	2							1	
PND07-15C	Solid	8260B	Toluene		5.4	ug/Kg	J	29	5.4							1	
PND07-15C	Solid	8260B	Ethylbenzene		ND	ug/Kg		29	5.2							1	
PND07-15C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		29	11							1	
PND07-15C	Solid	8260B	o-Xylene		ND	ug/Kg		29	5.2							1	
PND07-15C	Solid	8260B	Fluorobenzene (Surr)		2900	ug/Kg					101	75	125			1	
PND07-15C	Solid	8260B	Toluene-d8 (Surr)		3100	ug/Kg					106	75	125			1	
PND07-15C	Solid	8260B	Ethylbenzene-d10		3100	ug/Kg					105	75	125			1	
PND07-15C	Solid	8260B	4-Bromofluorobenzene (Surr)		3300	ug/Kg					112	75	125			1	
PND07-15C	Solid	8260B	Trifluorotoluene (Surr)		700	ug/Kg	X				24	75	125			1	
PND07-16A	Solid	8260B	Benzene		ND	ug/Kg		12	4.1							1	
PND07-16A	Solid	8260B	Toluene		ND	ug/Kg		58	11							1	
PND07-16A	Solid	8260B	Ethylbenzene		ND	ug/Kg		58	10							1	
PND07-16A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		58	22							1	
PND07-16A	Solid	8260B	o-Xylene		ND	ug/Kg		58	10							1	
PND07-16A	Solid	8260B	Fluorobenzene (Surr)		5800	ug/Kg					100	75	125			1	
PND07-16A	Solid	8260B	Toluene-d8 (Surr)		6000	ug/Kg					104	75	125			1	
PND07-16A	Solid	8260B	Ethylbenzene-d10		6000	ug/Kg					103	75	125			1	
PND07-16A	Solid	8260B	4-Bromofluorobenzene (Surr)		6400	ug/Kg					110	75	125			1	
PND07-16A	Solid	8260B	Trifluorotoluene (Surr)		5300	ug/Kg					91	75	125			1	
PND07-16C	Solid	8260B	Benzene		ND	ug/Kg		6.5	2.3							1	
PND07-16C	Solid	8260B	Toluene		ND	ug/Kg		32	6							1	
PND07-16C	Solid	8260B	Ethylbenzene		ND	ug/Kg		32	5.8							1	
PND07-16C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		32	12							1	
PND07-16C	Solid	8260B	o-Xylene		ND	ug/Kg		32	5.8							1	
PND07-16C	Solid	8260B	Fluorobenzene (Surr)		3300	ug/Kg					101	75	125			1	
PND07-16C	Solid	8260B	Toluene-d8 (Surr)		3400	ug/Kg					104	75	125			1	
PND07-16C	Solid	8260B	Ethylbenzene-d10		3400	ug/Kg					104	75	125			1	
PND07-16C	Solid	8260B	4-Bromofluorobenzene (Surr)		3600	ug/Kg					111	75	125			1	
PND07-16C	Solid	8260B	Trifluorotoluene (Surr)		2000	ug/Kg	X				61	75	125			1	
PND07-14A	Solid	8260B	Benzene		ND	ug/Kg		17	5.8							1	
PND07-14A	Solid	8260B	Toluene		ND	ug/Kg		83	15							1	
PND07-14A	Solid	8260B	Ethylbenzene		ND	ug/Kg		83	15							1	

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PND07-14A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		83	31							1	
PND07-14A	Solid	8260B	o-Xylene		ND	ug/Kg		83	15							1	
PND07-14A	Solid	8260B	Fluorobenzene (Surr)		8300	ug/Kg					101	75	125			1	
PND07-14A	Solid	8260B	Toluene-d8 (Surr)		8700	ug/Kg					105	75	125			1	
PND07-14A	Solid	8260B	Ethylbenzene-d10		8600	ug/Kg					104	75	125			1	
PND07-14A	Solid	8260B	4-Bromofluorobenzene (Surr)		9200	ug/Kg					111	75	125			1	
PND07-14A	Solid	8260B	Trifluorotoluene (Surr)		5500	ug/Kg	X				66	75	125			1	
PND07-14C	Solid	8260B	Benzene		ND	ug/Kg		13	4.5							1	
PND07-14C	Solid	8260B	Toluene		ND	ug/Kg		65	12							1	
PND07-14C	Solid	8260B	Ethylbenzene		ND	ug/Kg		65	12							1	
PND07-14C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		65	24							1	
PND07-14C	Solid	8260B	o-Xylene		ND	ug/Kg		65	12							1	
PND07-14C	Solid	8260B	Fluorobenzene (Surr)		6500	ug/Kg					100	75	125			1	
PND07-14C	Solid	8260B	Toluene-d8 (Surr)		6700	ug/Kg					104	75	125			1	
PND07-14C	Solid	8260B	Ethylbenzene-d10		6700	ug/Kg					103	75	125			1	
PND07-14C	Solid	8260B	4-Bromofluorobenzene (Surr)		7200	ug/Kg					112	75	125			1	
PND07-14C	Solid	8260B	Trifluorotoluene (Surr)		3700	ug/Kg	X				58	75	125			1	
PND07-12A	Solid	8260B	Benzene		ND	ug/Kg		7.1	2.5							1	
PND07-12A	Solid	8260B	Toluene		ND	ug/Kg		35	6.6							1	
PND07-12A	Solid	8260B	Ethylbenzene		ND	ug/Kg		35	6.4							1	
PND07-12A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		35	13							1	
PND07-12A	Solid	8260B	o-Xylene		ND	ug/Kg		35	6.4							1	
PND07-12A	Solid	8260B	Fluorobenzene (Surr)		3600	ug/Kg					101	75	125			1	
PND07-12A	Solid	8260B	Toluene-d8 (Surr)		3700	ug/Kg					104	75	125			1	
PND07-12A	Solid	8260B	Ethylbenzene-d10		3700	ug/Kg					104	75	125			1	
PND07-12A	Solid	8260B	4-Bromofluorobenzene (Surr)		4000	ug/Kg					112	75	125			1	
PND07-12A	Solid	8260B	Trifluorotoluene (Surr)		2400	ug/Kg	X				68	75	125			1	
PND07-12C	Solid	8260B	Benzene		ND	ug/Kg		11	3.9							1	
PND07-12C	Solid	8260B	Toluene		ND	ug/Kg		56	10							1	
PND07-12C	Solid	8260B	Ethylbenzene		ND	ug/Kg		56	10							1	
PND07-12C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		56	21							1	
PND07-12C	Solid	8260B	o-Xylene		ND	ug/Kg		56	10							1	
PND07-12C	Solid	8260B	Fluorobenzene (Surr)		5600	ug/Kg					101	75	125			1	
PND07-12C	Solid	8260B	Toluene-d8 (Surr)		5800	ug/Kg					104	75	125			1	
PND07-12C	Solid	8260B	Ethylbenzene-d10		5800	ug/Kg					104	75	125			1	
PND07-12C	Solid	8260B	4-Bromofluorobenzene (Surr)		6200	ug/Kg					111	75	125			1	
PND07-12C	Solid	8260B	Trifluorotoluene (Surr)		5200	ug/Kg					92	75	125			1	
PND07-13A	Solid	8260B	Benzene		ND	ug/Kg		13	4.6							1	
PND07-13A	Solid	8260B	Toluene		ND	ug/Kg		66	12							1	
PND07-13A	Solid	8260B	Ethylbenzene		ND	ug/Kg		66	12							1	
PND07-13A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		66	25							1	
PND07-13A	Solid	8260B	o-Xylene		ND	ug/Kg		66	12							1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-13A	Solid	8260B	Fluorobenzene (Surr)		6600	ug/Kg					100	75	125			1	
PND07-13A	Solid	8260B	Toluene-d8 (Surr)		6700	ug/Kg					102	75	125			1	
PND07-13A	Solid	8260B	Ethylbenzene-d10		6800	ug/Kg					102	75	125			1	
PND07-13A	Solid	8260B	4-Bromofluorobenzene (Surr)		7500	ug/Kg					114	75	125			1	
PND07-13A	Solid	8260B	Trifluorotoluene (Surr)		4000	ug/Kg	X				61	75	125			1	
PND07-13C	Solid	8260B	Benzene		ND	ug/Kg		7.4	2.6							1	
PND07-13C	Solid	8260B	Toluene		ND	ug/Kg		37	6.9							1	
PND07-13C	Solid	8260B	Ethylbenzene		ND	ug/Kg		37	6.7							1	
PND07-13C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		37	14							1	
PND07-13C	Solid	8260B	o-Xylene		ND	ug/Kg		37	6.7							1	
PND07-13C	Solid	8260B	Fluorobenzene (Surr)		3700	ug/Kg					100	75	125			1	
PND07-13C	Solid	8260B	Toluene-d8 (Surr)		3900	ug/Kg					104	75	125			1	
PND07-13C	Solid	8260B	Ethylbenzene-d10		3800	ug/Kg					103	75	125			1	
PND07-13C	Solid	8260B	4-Bromofluorobenzene (Surr)		4200	ug/Kg					112	75	125			1	
PND07-13C	Solid	8260B	Trifluorotoluene (Surr)		2400	ug/Kg	X				65	75	125			1	
New Surface Dredge Comp	Solid	8260B	Benzene		ND	ug/Kg		11	3.7							1	
New Surface Dredge Comp	Solid	8260B	Toluene		ND	ug/Kg		53	9.8							1	
New Surface Dredge Comp	Solid	8260B	Ethylbenzene		ND	ug/Kg		53	9.6							1	
New Surface Dredge Comp	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		53	20							1	
New Surface Dredge Comp	Solid	8260B	o-Xylene		ND	ug/Kg		53	9.6							1	
New Surface Dredge Comp	Solid	8260B	Fluorobenzene (Surr)		5300	ug/Kg					100	75	125			1	
New Surface Dredge Comp	Solid	8260B	Toluene-d8 (Surr)		5500	ug/Kg					103	75	125			1	
New Surface Dredge Comp	Solid	8260B	Ethylbenzene-d10		5600	ug/Kg					105	75	125			1	
New Surface Dredge Comp	Solid	8260B	4-Bromofluorobenzene (Surr)		6100	ug/Kg					114	75	125			1	
New Surface Dredge Comp	Solid	8260B	Trifluorotoluene (Surr)		4600	ug/Kg					87	75	125			1	
Harbor Dredge Comp	Solid	8260B	Benzene		ND	ug/Kg		10	3.6							1	
Harbor Dredge Comp	Solid	8260B	Toluene		ND	ug/Kg		52	9.6							1	
Harbor Dredge Comp	Solid	8260B	Ethylbenzene		ND	ug/Kg		52	9.3							1	
Harbor Dredge Comp	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		52	19							1	
Harbor Dredge Comp	Solid	8260B	o-Xylene		ND	ug/Kg		52	9.3							1	
Harbor Dredge Comp	Solid	8260B	Fluorobenzene (Surr)		5200	ug/Kg					101	75	125			1	
Harbor Dredge Comp	Solid	8260B	Toluene-d8 (Surr)		5400	ug/Kg					103	75	125			1	
Harbor Dredge Comp	Solid	8260B	Ethylbenzene-d10		5300	ug/Kg					103	75	125			1	
Harbor Dredge Comp	Solid	8260B	4-Bromofluorobenzene (Surr)		5700	ug/Kg					110	75	125			1	
Harbor Dredge Comp	Solid	8260B	Trifluorotoluene (Surr)		4500	ug/Kg					86	75	125			1	
PND07-4A	Solid	8260B	Benzene		ND	ug/Kg		11	4							1	
PND07-4A	Solid	8260B	Toluene		ND	ug/Kg		57	11							1	
PND07-4A	Solid	8260B	Ethylbenzene		ND	ug/Kg		57	10							1	
PND07-4A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		57	22							1	
PND07-4A	Solid	8260B	o-Xylene		ND	ug/Kg		57	10							1	
PND07-4A	Solid	8260B	Fluorobenzene (Surr)		5800	ug/Kg					100	75	125			1	
PND07-4A	Solid	8260B	Toluene-d8 (Surr)		6000	ug/Kg					104	75	125			1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-4A	Solid	8260B	Ethylbenzene-d10		6000	ug/Kg					105	75	125			1	
PND07-4A	Solid	8260B	4-Bromofluorobenzene (Surr)		6500	ug/Kg					113	75	125			1	
PND07-4A	Solid	8260B	Trifluorotoluene (Surr)		3500	ug/Kg	X				62	75	125			1	
PND07-4C	Solid	8260B	Benzene		ND	ug/Kg		11	3.7							1	
PND07-4C	Solid	8260B	Toluene		ND	ug/Kg		54	9.9							1	
PND07-4C	Solid	8260B	Ethylbenzene		ND	ug/Kg		54	9.6							1	
PND07-4C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		54	20							1	
PND07-4C	Solid	8260B	o-Xylene		ND	ug/Kg		54	9.6							1	
PND07-4C	Solid	8260B	Fluorobenzene (Surr)		5400	ug/Kg					101	75	125			1	
PND07-4C	Solid	8260B	Toluene-d8 (Surr)		5500	ug/Kg					102	75	125			1	
PND07-4C	Solid	8260B	Ethylbenzene-d10		5400	ug/Kg					100	75	125			1	
PND07-4C	Solid	8260B	4-Bromofluorobenzene (Surr)		5900	ug/Kg					109	75	125			1	
PND07-4C	Solid	8260B	Trifluorotoluene (Surr)		3400	ug/Kg	X				63	75	125			1	
PND07-3A	Solid	8260B	Benzene		ND	ug/Kg		12	4.1							1	
PND07-3A	Solid	8260B	Toluene		ND	ug/Kg		59	11							1	
PND07-3A	Solid	8260B	Ethylbenzene		ND	ug/Kg		59	11							1	
PND07-3A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		59	22							1	
PND07-3A	Solid	8260B	o-Xylene		ND	ug/Kg		59	11							1	
PND07-3A	Solid	8260B	Fluorobenzene (Surr)		5900	ug/Kg					100	75	125			1	
PND07-3A	Solid	8260B	Toluene-d8 (Surr)		6100	ug/Kg					104	75	125			1	
PND07-3A	Solid	8260B	Ethylbenzene-d10		6000	ug/Kg					103	75	125			1	
PND07-3A	Solid	8260B	4-Bromofluorobenzene (Surr)		6500	ug/Kg					111	75	125			1	
PND07-3A	Solid	8260B	Trifluorotoluene (Surr)		4000	ug/Kg	X				69	75	125			1	
PND07-3C	Solid	8260B	Benzene		ND	ug/Kg		11	3.8							1	
PND07-3C	Solid	8260B	Toluene		ND	ug/Kg		54	10							1	
PND07-3C	Solid	8260B	Ethylbenzene		ND	ug/Kg		54	9.7							1	
PND07-3C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		54	20							1	
PND07-3C	Solid	8260B	o-Xylene		ND	ug/Kg		54	9.7							1	
PND07-3C	Solid	8260B	Fluorobenzene (Surr)		5400	ug/Kg					101	75	125			1	
PND07-3C	Solid	8260B	Toluene-d8 (Surr)		5700	ug/Kg					105	75	125			1	
PND07-3C	Solid	8260B	Ethylbenzene-d10		5600	ug/Kg					104	75	125			1	
PND07-3C	Solid	8260B	4-Bromofluorobenzene (Surr)		6100	ug/Kg					113	75	125			1	
PND07-3C	Solid	8260B	Trifluorotoluene (Surr)		4400	ug/Kg					81	75	125			1	
	Solid	8260B	Benzene		994	ug/Kg		8	2.8		99	75	125	0	22	1	LCS
	Solid	8260B	Toluene		1100	ug/Kg		40	7.4		110	70	125	1	21	1	LCS
	Solid	8260B	Ethylbenzene		1040	ug/Kg		40	7.2		104	75	125	2	20	1	LCS
	Solid	8260B	m-Xylene & p-Xylene		2240	ug/Kg		40	15		112	80	125	1	20	1	LCS
	Solid	8260B	o-Xylene		1080	ug/Kg		40	7.2		108	75	125	1	20	1	LCS
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					100	75	125			1	LCS
	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg					104	75	125			1	LCS
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					102	75	125			1	LCS
	Solid	8260B	4-Bromofluorobenzene (Surr)		4400	ug/Kg					109	75	125			1	LCS

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
	Solid	8260B	Trifluorotoluene (Surr)		4600	ug/Kg					115	75	125			1	LCS
	Solid	8260B	Benzene		997	ug/Kg		8	2.8		100	75	125	0	22	1	LCSD
	Solid	8260B	Toluene		1100	ug/Kg		40	7.4		110	70	125	1	21	1	LCSD
	Solid	8260B	Ethylbenzene		1060	ug/Kg		40	7.2		106	75	125	2	20	1	LCSD
	Solid	8260B	m-Xylene & p-Xylene		2270	ug/Kg		40	15		114	80	125	1	20	1	LCSD
	Solid	8260B	o-Xylene		1080	ug/Kg		40	7.2		108	75	125	1	20	1	LCSD
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					99	75	125			1	LCSD
	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg					103	75	125			1	LCSD
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					103	75	125			1	LCSD
	Solid	8260B	4-Bromofluorobenzene (Surr)		4500	ug/Kg					111	75	125			1	LCSD
	Solid	8260B	Trifluorotoluene (Surr)		4700	ug/Kg					118	75	125			1	LCSD
	Solid	8260B	Benzene		ND	ug/Kg		8	2.8							1	MB
	Solid	8260B	Toluene		ND	ug/Kg		40	7.4							1	MB
	Solid	8260B	Ethylbenzene		ND	ug/Kg		40	7.2							1	MB
	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		40	15							1	MB
	Solid	8260B	o-Xylene		ND	ug/Kg		40	7.2							1	MB
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					100	75	125			1	MB
	Solid	8260B	Toluene-d8 (Surr)		4200	ug/Kg					104	75	125			1	MB
	Solid	8260B	Ethylbenzene-d10		4200	ug/Kg					104	75	125			1	MB
	Solid	8260B	4-Bromofluorobenzene (Surr)		4500	ug/Kg					112	75	125			1	MB
	Solid	8260B	Trifluorotoluene (Surr)		4700	ug/Kg					119	75	125			1	MB
Harbor Dredge Comp	Solid	8260B	Benzene		927	ug/Kg	F	11	3.7		70	75	125			1	MS
Harbor Dredge Comp	Solid	8260B	Toluene		1050	ug/Kg		53	9.8		80	70	125			1	MS
Harbor Dredge Comp	Solid	8260B	Ethylbenzene		1010	ug/Kg		53	9.5		77	75	125			1	MS
Harbor Dredge Comp	Solid	8260B	m-Xylene & p-Xylene		2160	ug/Kg		53	20		82	80	125			1	MS
Harbor Dredge Comp	Solid	8260B	o-Xylene		1060	ug/Kg		53	9.5		81	75	125			1	MS
Harbor Dredge Comp	Solid	8260B	Fluorobenzene (Surr)		5300	ug/Kg					100	75	125			1	MS
Harbor Dredge Comp	Solid	8260B	Toluene-d8 (Surr)		5600	ug/Kg					106	75	125			1	MS
Harbor Dredge Comp	Solid	8260B	Ethylbenzene-d10		5500	ug/Kg					105	75	125			1	MS
Harbor Dredge Comp	Solid	8260B	4-Bromofluorobenzene (Surr)		5900	ug/Kg					111	75	125			1	MS
Harbor Dredge Comp	Solid	8260B	Trifluorotoluene (Surr)		4600	ug/Kg					87	75	125			1	MS
New Surface Dredge Comp	Solid	160.4	Total Volatile Solids		4.5	%		0.01	0.01							1	
Harbor Dredge Comp	Solid	160.4	Total Volatile Solids		3.6	%		0.01	0.01							1	
	Solid	160.4	Total Volatile Solids		ND	%		0.01	0.01							1	MB
PND07-9	Solid	PercentMoisture	Percent Solids		69	%		0.1	0.1							1	
PND07-9	Solid	PercentMoisture	Percent Moisture		31	%		0.1	0.1							1	
PND07-15A	Solid	PercentMoisture	Percent Solids		69	%		0.1	0.1							1	
PND07-15A	Solid	PercentMoisture	Percent Moisture		31	%		0.1	0.1							1	
PND07-15C	Solid	PercentMoisture	Percent Solids		71	%		0.1	0.1							1	
PND07-15C	Solid	PercentMoisture	Percent Moisture		29	%		0.1	0.1							1	
PND07-16A	Solid	PercentMoisture	Percent Solids		68	%		0.1	0.1							1	
PND07-16A	Solid	PercentMoisture	Percent Moisture		32	%		0.1	0.1							1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-16C	Solid	PercentMoisture	Percent Solids		68	%		0.1	0.1							1	
PND07-16C	Solid	PercentMoisture	Percent Moisture		32	%		0.1	0.1							1	
PND07-14A	Solid	PercentMoisture	Percent Solids		57	%		0.1	0.1							1	
PND07-14A	Solid	PercentMoisture	Percent Moisture		43	%		0.1	0.1							1	
PND07-14C	Solid	PercentMoisture	Percent Solids		49	%		0.1	0.1							1	
PND07-14C	Solid	PercentMoisture	Percent Moisture		51	%		0.1	0.1							1	
PND07-12A	Solid	PercentMoisture	Percent Solids		70	%		0.1	0.1							1	
PND07-12A	Solid	PercentMoisture	Percent Moisture		30	%		0.1	0.1							1	
PND07-12C	Solid	PercentMoisture	Percent Solids		68	%		0.1	0.1							1	
PND07-12C	Solid	PercentMoisture	Percent Moisture		32	%		0.1	0.1							1	
PND07-13A	Solid	PercentMoisture	Percent Solids		68	%		0.1	0.1							1	
PND07-13A	Solid	PercentMoisture	Percent Moisture		32	%		0.1	0.1							1	
PND07-13C	Solid	PercentMoisture	Percent Solids		66	%		0.1	0.1							1	
PND07-13C	Solid	PercentMoisture	Percent Moisture		34	%		0.1	0.1							1	
New Surface Dredge Comp	Solid	PercentMoisture	Percent Solids		69	%		0.1	0.1							1	
New Surface Dredge Comp	Solid	PercentMoisture	Percent Moisture		31	%		0.1	0.1							1	
Harbor Dredge Comp	Solid	PercentMoisture	Percent Solids		72	%		0.1	0.1							1	
Harbor Dredge Comp	Solid	PercentMoisture	Percent Moisture		28	%		0.1	0.1							1	
PND07-4A	Solid	PercentMoisture	Percent Solids		67	%		0.1	0.1							1	
PND07-4A	Solid	PercentMoisture	Percent Moisture		33	%		0.1	0.1							1	
PND07-4C	Solid	PercentMoisture	Percent Solids		73	%		0.1	0.1							1	
PND07-4C	Solid	PercentMoisture	Percent Moisture		27	%		0.1	0.1							1	
PND07-3A	Solid	PercentMoisture	Percent Solids		67	%		0.1	0.1							1	
PND07-3A	Solid	PercentMoisture	Percent Moisture		33	%		0.1	0.1							1	
PND07-3C	Solid	PercentMoisture	Percent Solids		59	%		0.1	0.1							1	
PND07-3C	Solid	PercentMoisture	Percent Moisture		41	%		0.1	0.1							1	
New Surface Dredge Comp	Solid	6010B	Arsenic		12	mg/Kg		2.7	0.14							1	
New Surface Dredge Comp	Solid	6010B	Lead		31	mg/Kg	B	0.81	0.13							1	
New Surface Dredge Comp	Solid	6010B	Antimony		0.96	mg/Kg	J	2.7	0.31							1	
New Surface Dredge Comp	Solid	6010B	Cadmium		0.18	mg/Kg	J	0.27	0.028							1	
New Surface Dredge Comp	Solid	6010B	Copper		110	mg/Kg	B	0.54	0.12							1	
New Surface Dredge Comp	Solid	6010B	Nickel		20	mg/Kg		0.54	0.094							1	
New Surface Dredge Comp	Solid	6010B	Silver		0.094	mg/Kg	J	0.54	0.059							1	
New Surface Dredge Comp	Solid	6010B	Zinc		77	mg/Kg	B	1.6	0.18							1	
Harbor Dredge Comp	Solid	6010B	Arsenic		12	mg/Kg		2.9	0.15							1	
Harbor Dredge Comp	Solid	6010B	Lead		30	mg/Kg	B	0.86	0.14							1	
Harbor Dredge Comp	Solid	6010B	Antimony		1.1	mg/Kg	J	2.9	0.33							1	
Harbor Dredge Comp	Solid	6010B	Cadmium		0.17	mg/Kg	J	0.29	0.03							1	
Harbor Dredge Comp	Solid	6010B	Copper		100	mg/Kg	B	0.57	0.13							1	
Harbor Dredge Comp	Solid	6010B	Nickel		28	mg/Kg		0.57	0.1							1	
Harbor Dredge Comp	Solid	6010B	Silver		0.094	mg/Kg	J	0.57	0.063							1	
Harbor Dredge Comp	Solid	6010B	Zinc		74	mg/Kg	B	1.7	0.19							1	

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	Solid	6010B	Arsenic		202	mg/Kg		2.5	0.13		101	80	120	4	35	1	LCS
	Solid	6010B	Lead		52	mg/Kg		0.75	0.12		104	80	120	3	35	1	LCS
	Solid	6010B	Antimony		147	mg/Kg		2.5	0.29		98	80	120	2	35	1	LCS
	Solid	6010B	Cadmium		5.09	mg/Kg		0.25	0.026		102	80	120	3	35	1	LCS
	Solid	6010B	Copper		27.7	mg/Kg		0.5	0.11		111	80	120	2	35	1	LCS
	Solid	6010B	Nickel		53.9	mg/Kg		0.5	0.088		108	80	120	1	35	1	LCS
	Solid	6010B	Silver		30.5	mg/Kg		0.5	0.055		102	80	120	0	35	1	LCS
	Solid	6010B	Zinc		58.4	mg/Kg		1.5	0.17		117	80	120	0	35	1	LCS
	Solid	6010B	Arsenic		210	mg/Kg		2.5	0.13		105	80	120	4	35	1	LCSD
	Solid	6010B	Lead		53.5	mg/Kg		0.75	0.12		107	80	120	3	35	1	LCSD
	Solid	6010B	Antimony		150	mg/Kg		2.5	0.29		100	80	120	2	35	1	LCSD
	Solid	6010B	Cadmium		5.24	mg/Kg		0.25	0.026		105	80	120	3	35	1	LCSD
	Solid	6010B	Copper		27.1	mg/Kg		0.5	0.11		108	80	120	2	35	1	LCSD
	Solid	6010B	Nickel		54.7	mg/Kg		0.5	0.088		109	80	120	1	35	1	LCSD
	Solid	6010B	Silver		30.5	mg/Kg		0.5	0.055		102	80	120	0	35	1	LCSD
	Solid	6010B	Zinc		58.2	mg/Kg		1.5	0.17		116	80	120	0	35	1	LCSD
	Solid	6010B	Arsenic		ND	mg/Kg		2.5	0.13								1 MB
	Solid	6010B	Lead		0.18	mg/Kg	J	0.75	0.12								1 MB
	Solid	6010B	Antimony		ND	mg/Kg		2.5	0.29								1 MB
	Solid	6010B	Cadmium		ND	mg/Kg		0.25	0.026								1 MB
	Solid	6010B	Copper		0.23	mg/Kg	J	0.5	0.11								1 MB
	Solid	6010B	Nickel		ND	mg/Kg		0.5	0.088								1 MB
	Solid	6010B	Silver		ND	mg/Kg		0.5	0.055								1 MB
	Solid	6010B	Zinc		0.6	mg/Kg	J	1.5	0.17								1 MB
New Surface Dredge Comp	Solid	7471A	Mercury	<b>2.2</b>	2.2	mg/Kg		0.46	0.21								20
Harbor Dredge Comp	Solid	7471A	Mercury	<b>3.5</b>	3.5	mg/Kg		0.41	0.18								20
	Solid	7471A	Mercury		0.203	mg/Kg		0.02	0.009		102	75	125	0	25	1	LCS
	Solid	7471A	Mercury		0.202	mg/Kg		0.02	0.009		101	75	125	0	25	1	LCSD
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009								1 MB

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-15A	Solid	7471A	Mercury	<b>5.4</b>	5.4	mg/Kg	H	0.49	0.22							20	
PND07-15C	Solid	7471A	Mercury	<b>2.5</b>	2.5	mg/Kg	H	0.46	0.21							20	
PND07-16A	Solid	7471A	Mercury	<b>1.9</b>	1.9	mg/Kg	H	0.51	0.23							20	
PND07-16C	Solid	7471A	Mercury	<b>3</b>	3	mg/Kg	H	0.44	0.2							20	
PND07-14A	Solid	7471A	Mercury	<b>2.1</b>	2.1	mg/Kg	H	0.65	0.29							20	
PND07-14C	Solid	7471A	Mercury	<b>2.7</b>	2.7	mg/Kg	H	0.68	0.31							20	
PND07-12A	Solid	7471A	Mercury	<b>4.9</b>	4.9	mg/Kg	H	0.49	0.22							20	
PND07-12C	Solid	7471A	Mercury	<b>4.7</b>	4.7	mg/Kg	H	0.53	0.24							20	
PND07-13A	Solid	7471A	Mercury	<b>4.4</b>	4.4	mg/Kg	H	0.58	0.26							20	
PND07-13C	Solid	7471A	Mercury	<b>2.1</b>	2.1	mg/Kg	H	0.46	0.21							20	
PND07-4A	Solid	7471A	Mercury	<b>3.5</b>	3.5	mg/Kg	H	0.52	0.23							20	
PND07-4C	Solid	7471A	Mercury	<b>1.1</b>	1.1	mg/Kg	H	0.54	0.24							20	
PND07-3A	Solid	7471A	Mercury	<b>2.8</b>	2.8	mg/Kg	H	0.46	0.2							20	
PND07-3C	Solid	7471A	Mercury	<b>2.2</b>	2.2	mg/Kg	H	0.57	0.26							20	
	Solid	7471A	Mercury		0.179	mg/Kg		0.02	0.009		90	75	125	3	25	1	LCS
	Solid	7471A	Mercury		0.174	mg/Kg		0.02	0.009		87	75	125	3	25	1	LCSD
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009							1	MB
	Solid	7471A	Mercury		0.226	mg/Kg		0.02	0.009		113	75	125	3	25	1	LCS
	Solid	7471A	Mercury		0.219	mg/Kg		0.02	0.009		110	75	125	3	25	1	LCSD
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009							1	MB
PND07-15A	Solid	7471A	Mercury		4.9	mg/Kg		0.48	0.22					9	35	20	DU
PND07-15A	Solid	7471A	Mercury		4.89	mg/Kg	4	0.5	0.23		-183	75	125	3	35	20	MS
PND07-15A	Solid	7471A	Mercury		5.06	mg/Kg	4	0.47	0.21		-125	75	125	3	35	20	MSD

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PND-1	Solid	8081A	Aldrin		ND	ug/Kg		1.7	0.18							1	
PND-1	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1.7	0.2							1	
PND-1	Solid	8081A	4,4'-DDD		ND	ug/Kg		3.3	0.45							1	
PND-1	Solid	8081A	4,4'-DDE		ND	ug/Kg		3.3	0.38							1	
PND-1	Solid	8081A	4,4'-DDT		ND	ug/Kg		3.3	0.44							1	
PND-1	Solid	8081A	Dieldrin		ND	ug/Kg		3.3	0.37							1	
PND-1	Solid	8081A	Heptachlor		0.25	ug/Kg	J	1.7	0.23							1	
PND-1	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1.7	0.2							1	
PND-1	Solid	8081A	Hexachlorobenzene	<b>0.3</b>	ND	ug/Kg		1.7	0.3	22						1	
PND-1	Solid	8081A	Hexachlorobutadiene		ND	ug/Kg		1.7	0.18							1	
PND-1	Solid	8081A	Tetrachloro-m-xylene		11	ug/Kg	X				33	49	123			1	
PND-1	Solid	8081A	DCB Decachlorobiphenyl		15	ug/Kg					46	40	158			1	
PND-3	Solid	8081A	Aldrin		ND	ug/Kg		1.4	0.16							1	
PND-3	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1.4	0.17							1	
PND-3	Solid	8081A	4,4'-DDD		ND	ug/Kg		2.9	0.39							1	
PND-3	Solid	8081A	4,4'-DDE		ND	ug/Kg		2.9	0.33							1	
PND-3	Solid	8081A	4,4'-DDT		ND	ug/Kg		2.9	0.38							1	
PND-3	Solid	8081A	Dieldrin		ND	ug/Kg		2.9	0.32							1	
PND-3	Solid	8081A	Heptachlor		ND	ug/Kg		1.4	0.2							1	
PND-3	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1.4	0.17							1	
PND-3	Solid	8081A	Hexachlorobenzene	<b>0.26</b>	ND	ug/Kg		1.4	0.26	22						1	
PND-3	Solid	8081A	Hexachlorobutadiene		ND	ug/Kg		1.4	0.16							1	
PND-3	Solid	8081A	Tetrachloro-m-xylene		15	ug/Kg					52	49	123			1	
PND-3	Solid	8081A	DCB Decachlorobiphenyl		14	ug/Kg					49	40	158			1	
	Solid	8081A	Aldrin		20.1	ug/Kg		1	0.11		100	53	126	4	24	1	LCS
	Solid	8081A	gamma-BHC (Lindane)		19.4	ug/Kg		1	0.12		97	50	127	1	29	1	LCS
	Solid	8081A	4,4'-DDD		20.5	ug/Kg		2	0.27		103	44	141	5	41	1	LCS
	Solid	8081A	4,4'-DDE		20.8	ug/Kg		2	0.23		104	47	140	3	40	1	LCS
	Solid	8081A	4,4'-DDT		21.3	ug/Kg		2	0.27		106	34	159	2	47	1	LCS
	Solid	8081A	Dieldrin		20.4	ug/Kg		2	0.22		102	53	134	7	32	1	LCS
	Solid	8081A	Heptachlor		20.2	ug/Kg		1	0.14		101	50	130	8	31	1	LCS
	Solid	8081A	alpha-Chlordane		19.7	ug/Kg		1	0.12		99	46	118	4	33	1	LCS
	Solid	8081A	Hexachlorobenzene		18.4	ug/Kg		1	0.18		92	10	188	27	37	1	LCS
	Solid	8081A	Hexachlorobutadiene		16.6	ug/Kg		1	0.11		83	37	119	2	39	1	LCS
	Solid	8081A	Tetrachloro-m-xylene		20	ug/Kg					101	49	123			1	LCS
	Solid	8081A	DCB Decachlorobiphenyl		20	ug/Kg					102	40	158			1	LCS
	Solid	8081A	Aldrin		20.6	ug/Kg		1	0.11		103	53	126	4	24	1	LCSD
	Solid	8081A	gamma-BHC (Lindane)		20.1	ug/Kg		1	0.12		101	50	127	1	29	1	LCSD
	Solid	8081A	4,4'-DDD		20.9	ug/Kg		2	0.27		105	44	141	5	41	1	LCSD
	Solid	8081A	4,4'-DDE		21.1	ug/Kg		2	0.23		106	47	140	3	40	1	LCSD

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	Solid	8081A	4,4'-DDT		21.5	ug/Kg		2	0.27		108	34	159	2	47	1	LCSD
	Solid	8081A	Dieldrin		20.8	ug/Kg		2	0.22		104	53	134	7	32	1	LCSD
	Solid	8081A	Heptachlor		20.6	ug/Kg		1	0.14		103	50	130	8	31	1	LCSD
	Solid	8081A	alpha-Chlordane		20.1	ug/Kg		1	0.12		100	46	118	4	33	1	LCSD
	Solid	8081A	Hexachlorobenzene		19	ug/Kg		1	0.18		95	10	188	27	37	1	LCSD
	Solid	8081A	Hexachlorobutadiene		17.7	ug/Kg		1	0.11		88	37	119	2	39	1	LCSD
	Solid	8081A	Tetrachloro-m-xylene		20	ug/Kg					98	49	123			1	LCSD
	Solid	8081A	DCB Decachlorobiphenyl		20	ug/Kg					100	40	158			1	LCSD
	Solid	8081A	Aldrin		ND	ug/Kg		1	0.11							1	MB
	Solid	8081A	gamma-BHC (Lindane)		ND	ug/Kg		1	0.12							1	MB
	Solid	8081A	4,4'-DDD		ND	ug/Kg		2	0.27							1	MB
	Solid	8081A	4,4'-DDE		ND	ug/Kg		2	0.23							1	MB
	Solid	8081A	4,4'-DDT		ND	ug/Kg		2	0.27							1	MB
	Solid	8081A	Dieldrin		ND	ug/Kg		2	0.22							1	MB
	Solid	8081A	Heptachlor		ND	ug/Kg		1	0.14							1	MB
	Solid	8081A	alpha-Chlordane		ND	ug/Kg		1	0.12							1	MB
	Solid	8081A	Hexachlorobenzene		ND	ug/Kg		1	0.18							1	MB
	Solid	8081A	Hexachlorobutadiene		ND	ug/Kg		1	0.11							1	MB
	Solid	8081A	Tetrachloro-m-xylene		19	ug/Kg					97	49	123			1	MB
	Solid	8081A	DCB Decachlorobiphenyl		20	ug/Kg					100	40	158			1	MB
PND-1	Solid	8082	PCB-1016		ND	ug/Kg		17	9.7							1	
PND-1	Solid	8082	PCB-1221		ND	ug/Kg		17	9.7							1	
PND-1	Solid	8082	PCB-1232		ND	ug/Kg		17	9.7							1	
PND-1	Solid	8082	PCB-1242		ND	ug/Kg		17	9.7							1	
PND-1	Solid	8082	PCB-1248		ND	ug/Kg		17	9.7							1	
PND-1	Solid	8082	PCB-1254		ND	ug/Kg		17	2.5							1	
PND-1	Solid	8082	PCB-1260		ND	ug/Kg *		17	2.5							1	
PND-1	Solid	8082	Tetrachloro-m-xylene		27	ug/Kg			9.7		80	45	155			1	
PND-1	Solid	8082	DCB Decachlorobiphenyl		27	ug/Kg			2.5		81	50	150			1	
PND-3	Solid	8082	PCB-1016		ND	ug/Kg		14	8.2							1	
PND-3	Solid	8082	PCB-1221		ND	ug/Kg		14	8.2							1	
PND-3	Solid	8082	PCB-1232		ND	ug/Kg		14	8.2							1	
PND-3	Solid	8082	PCB-1242		ND	ug/Kg		14	8.2							1	
PND-3	Solid	8082	PCB-1248		ND	ug/Kg		14	8.2							1	
PND-3	Solid	8082	PCB-1254		ND	ug/Kg		14	2.1							1	
PND-3	Solid	8082	PCB-1260		ND	ug/Kg *		14	2.1							1	
PND-3	Solid	8082	Tetrachloro-m-xylene		22	ug/Kg			8.2		78	45	155			1	
PND-3	Solid	8082	DCB Decachlorobiphenyl		27	ug/Kg			2.1		94	50	150			1	
	Solid	8082	PCB-1016		92.1	ug/Kg		10	5.8		92	57	128	3	8	1	LCS
	Solid	8082	PCB-1260		107	ug/Kg		10	1.5		107	65	132	15	8	1	LCS

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	Solid	8082	Tetrachloro-m-xylene		19	ug/Kg			5.8		94	45	155			1	LCS
	Solid	8082	DCB Decachlorobiphenyl		22	ug/Kg			1.5		110	50	150			1	LCS
	Solid	8082	PCB-1016		90.5	ug/Kg		10	5.8		91	57	128	3	8	1	LCSD
	Solid	8082	PCB-1260		109	ug/Kg	*	10	1.5		109	65	132	15	8	1	LCSD
	Solid	8082	Tetrachloro-m-xylene		19	ug/Kg			5.8		93	45	155			1	LCSD
	Solid	8082	DCB Decachlorobiphenyl		21	ug/Kg			1.5		107	50	150			1	LCSD
	Solid	8082	PCB-1016		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1221		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1232		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1242		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1248		ND	ug/Kg		10	5.8							1	MB
	Solid	8082	PCB-1254		ND	ug/Kg		10	1.5							1	MB
	Solid	8082	PCB-1260		ND	ug/Kg		10	1.5							1	MB
	Solid	8082	Tetrachloro-m-xylene		18	ug/Kg			5.8		90	45	155			1	MB
	Solid	8082	DCB Decachlorobiphenyl		20	ug/Kg			1.5		102	50	150			1	MB
PND-3	Solid	8082	PCB-1016		134	ug/Kg		14	8.4		93	57	128	10	8	1	MS
PND-3	Solid	8082	PCB-1260		150	ug/Kg		14	2.2		104	65	132	19	8	1	MS
PND-3	Solid	8082	Tetrachloro-m-xylene		24	ug/Kg			8.4		81	45	155			1	MS
PND-3	Solid	8082	DCB Decachlorobiphenyl		28	ug/Kg			2.2		98	50	150			1	MS
PND-3	Solid	8082	PCB-1016		128	ug/Kg	F	14	8.3		89	57	128	10	8	1	MSD
PND-3	Solid	8082	PCB-1260		143	ug/Kg	F	14	2.1		100	65	132	19	8	1	MSD
PND-3	Solid	8082	Tetrachloro-m-xylene		22	ug/Kg			8.3		77	45	155			1	MSD
PND-3	Solid	8082	DCB Decachlorobiphenyl		27	ug/Kg			2.1		93	50	150			1	MSD
PND-1	Solid	AK102 & 103	DRO (nC10-<nC25)		5.2	mg/Kg	J	34	3.6							1	
PND-1	Solid	AK102 & 103	RRO (nC25-nC36)		22	mg/Kg	J	85	10							1	
PND-1	Solid	AK102 & 103	o-Terphenyl		35	mg/Kg					101	60	120			1	
PND-1	Solid	AK102 & 103	n-Triacontane-d62		35	mg/Kg					101	60	120			1	
PND-3	Solid	AK102 & 103	DRO (nC10-<nC25)		7.9	mg/Kg	J	29	3.1							1	
PND-3	Solid	AK102 & 103	RRO (nC25-nC36)		27	mg/Kg	J	73	8.9							1	
PND-3	Solid	AK102 & 103	o-Terphenyl		24	mg/Kg					80	60	120			1	
PND-3	Solid	AK102 & 103	n-Triacontane-d62		28	mg/Kg					95	60	120			1	
	Solid	AK102 & 103	DRO (nC10-<nC25)		490	mg/Kg		20	2.1		98	75	125	5	20	1	LCS
	Solid	AK102 & 103	RRO (nC25-nC36)		553	mg/Kg		50	6.1		111	60	120	0	20	1	LCS
	Solid	AK102 & 103	o-Terphenyl		20	mg/Kg					96	60	120			1	LCS
	Solid	AK102 & 103	n-Triacontane-d62		19	mg/Kg					97	60	120			1	LCS
	Solid	AK102 & 103	DRO (nC10-<nC25)		465	mg/Kg		20	2.1		93	75	125	5	20	1	LCSD
	Solid	AK102 & 103	RRO (nC25-nC36)		551	mg/Kg		50	6.1		110	60	120	0	20	1	LCSD
	Solid	AK102 & 103	o-Terphenyl		18	mg/Kg					90	60	120			1	LCSD
	Solid	AK102 & 103	n-Triacontane-d62		20	mg/Kg					98	60	120			1	LCSD
	Solid	AK102 & 103	DRO (nC10-<nC25)		ND	mg/Kg		20	2.1							1	MB

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	Solid	AK102 & 103	RRO (nC25-nC36)		ND	mg/Kg		50	6.1							1	MB
	Solid	AK102 & 103	o-Terphenyl		13	mg/Kg					64	60	120			1	MB
	Solid	AK102 & 103	n-Triacontane-d62		16	mg/Kg					82	60	120			1	MB
Trip Blank	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		ND	mg/Kg		4	0.76							1	
Trip Blank	Solid	AK101	Trifluorotoluene (Surr)		4.1	mg/Kg					102	60	120			1	
Trip Blank	Solid	AK101	4-Bromofluorobenzene (Surr)		3.9	mg/Kg					98	60	120			1	
Trip Blank	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					103	60	120			1	
Trip Blank	Solid	AK101	Fluorobenzene (Surr)		3.7	mg/Kg					92	60	120			1	
Trip Blank	Solid	AK101	Toluene-d8 (Surr)		4.2	mg/Kg					105	60	120			1	
PND07-2A	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		1.6	mg/Kg	J	8.1	1.5							1	
PND07-2A	Solid	AK101	Trifluorotoluene (Surr)		6.8	mg/Kg					84	60	120			1	
PND07-2A	Solid	AK101	4-Bromofluorobenzene (Surr)		7.6	mg/Kg					94	60	120			1	
PND07-2A	Solid	AK101	Ethylbenzene-d10		8.2	mg/Kg					101	60	120			1	
PND07-2A	Solid	AK101	Fluorobenzene (Surr)		7.4	mg/Kg					91	60	120			1	
PND07-2A	Solid	AK101	Toluene-d8 (Surr)		8.4	mg/Kg					104	60	120			1	
PND07-2B	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		ND	mg/Kg		4.8	0.91							1	
PND07-2B	Solid	AK101	Trifluorotoluene (Surr)		3.9	mg/Kg					81	60	120			1	
PND07-2B	Solid	AK101	4-Bromofluorobenzene (Surr)		4.6	mg/Kg					97	60	120			1	
PND07-2B	Solid	AK101	Ethylbenzene-d10		4.9	mg/Kg					103	60	120			1	
PND07-2B	Solid	AK101	Fluorobenzene (Surr)		4.5	mg/Kg					94	60	120			1	
PND07-2B	Solid	AK101	Toluene-d8 (Surr)		5.1	mg/Kg					107	60	120			1	
PND07-2C	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		ND	mg/Kg		5.4	1							1	
PND07-2C	Solid	AK101	Trifluorotoluene (Surr)		4.7	mg/Kg					86	60	120			1	
PND07-2C	Solid	AK101	4-Bromofluorobenzene (Surr)		5.3	mg/Kg					97	60	120			1	
PND07-2C	Solid	AK101	Ethylbenzene-d10		5.6	mg/Kg					102	60	120			1	
PND07-2C	Solid	AK101	Fluorobenzene (Surr)		5.1	mg/Kg					93	60	120			1	
PND07-2C	Solid	AK101	Toluene-d8 (Surr)		5.7	mg/Kg					105	60	120			1	
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		45.1	mg/Kg		4	0.76		103	60	120	3	20	1	LCS
	Solid	AK101	Trifluorotoluene (Surr)		4.3	mg/Kg					106	60	120			1	LCS
	Solid	AK101	4-Bromofluorobenzene (Surr)		4.1	mg/Kg					102	60	120			1	LCS
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					101	60	120			1	LCS
	Solid	AK101	Fluorobenzene (Surr)		4	mg/Kg					100	60	120			1	LCS
	Solid	AK101	Toluene-d8 (Surr)		4	mg/Kg					100	60	120			1	LCS
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		46.6	mg/Kg		4	0.76		106	60	120	3	20	1	LCSD
	Solid	AK101	Trifluorotoluene (Surr)		4.5	mg/Kg					111	60	120			1	LCSD
	Solid	AK101	4-Bromofluorobenzene (Surr)		4.1	mg/Kg					104	60	120			1	LCSD
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					103	60	120			1	LCSD
	Solid	AK101	Fluorobenzene (Surr)		4.1	mg/Kg					103	60	120			1	LCSD
	Solid	AK101	Toluene-d8 (Surr)		4.1	mg/Kg					103	60	120			1	LCSD
	Solid	AK101	Gasoline Range Organics (GRO)-C6-C10		ND	mg/Kg		4	0.76							1	MB

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
	Solid	AK101	Trifluorotoluene (Surr)		4.2	mg/Kg					106	60	120			1	MB
	Solid	AK101	4-Bromofluorobenzene (Surr)		3.9	mg/Kg					96	60	120			1	MB
	Solid	AK101	Ethylbenzene-d10		4.1	mg/Kg					103	60	120			1	MB
	Solid	AK101	Fluorobenzene (Surr)		3.7	mg/Kg					94	60	120			1	MB
	Solid	AK101	Toluene-d8 (Surr)		4.3	mg/Kg					108	60	120			1	MB
PND-1	Solid	8270C	1,2,4-Trichlorobenzene	<b>1.7</b>	ND	ug/Kg		8.7	1.7	31						1	
PND-1	Solid	8270C	1,2-Dichlorobenzene	<b>3</b>	ND	ug/Kg		8.7	3	35						1	
PND-1	Solid	8270C	1,3-Dichlorobenzene	<b>2.1</b>	ND	ug/Kg		8.7	2.1	170						1	
PND-1	Solid	8270C	1,4-Dichlorobenzene	<b>1.3</b>	ND	ug/Kg		8.7	1.3	110						1	
PND-1			Total LPAH	11.58		ug/Kg				5200							
PND-1			Total HPAH	107.67		ug/Kg				12000							
PND-1	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		17	3.3							1	
PND-1	Solid	8270C	2-Methylnaphthalene	<b>0.54</b>	ND	ug/Kg		3.5	0.54	670						1	
PND-1	Solid	8270C	2-Methylphenol		ND	ug/Kg		17	4.9							1	
PND-1	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		35	9.3							1	
PND-1	Solid	8270C	Acenaphthene	<b>1</b>	ND	ug/Kg		3.5	1	500						1	
PND-1	Solid	8270C	Acenaphthylene	<b>0.87</b>	0.87	ug/Kg	J	3.5	0.4	560						1	
PND-1	Solid	8270C	Anthracene	<b>2.4</b>	2.4	ug/Kg	J	3.5	0.75	960						1	
PND-1	Solid	8270C	Benzo[a]anthracene	11	11	ug/Kg		4.4	1.1	1300						1	
PND-1	Solid	8270C	Benzo[a]pyrene	6.1	6.1	ug/Kg		5.2	1.5	1600						1	
PND-1	Solid	8270C	Benzo[g,h,i]perylene	<b>4</b>	4	ug/Kg	J	4.4	1.3	670						1	
PND-1	Solid	8270C	Benzofluoranthene	28	28	ug/Kg		7	1.7	3200						1	
PND-1	Solid	8270C	Benzoic acid		ND	ug/Kg		440	140							1	
PND-1	Solid	8270C	Benzyl alcohol		ND	ug/Kg		17	5.2							1	
PND-1	Solid	8270C	Bis(2-ethylhexyl) phthalate		170	ug/Kg	J * B	260	42							1	
PND-1	Solid	8270C	Butyl benzyl phthalate		16	ug/Kg	J	17	5.1							1	
PND-1	Solid	8270C	Chrysene	19	19	ug/Kg		4.4	1.3	1400						1	
PND-1	Solid	8270C	Dibenz(a,h)anthracene	<b>2.1</b>	ND	ug/Kg		7	2.1	230						1	
PND-1	Solid	8270C	Dibenzofuran		ND	ug/Kg		17	3							1	
PND-1	Solid	8270C	Diethyl phthalate		3.2	ug/Kg	J B	17	1.3							1	
PND-1	Solid	8270C	Dimethyl phthalate		22	ug/Kg		17	1.3							1	
PND-1	Solid	8270C	Di-n-butyl phthalate		6.9	ug/Kg	J B	35	2.3							1	
PND-1	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		35	5.8							1	
PND-1	Solid	8270C	Fluoranthene	27	27	ug/Kg		3.5	0.54	1700						1	
PND-1	Solid	8270C	Fluorene	<b>0.67</b>	0.67	ug/Kg	J	3.5	0.45	540						1	
PND-1	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		8.7	1.9							1	
PND-1	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		8.7	2.3							1	
PND-1	Solid	8270C	Hexachloroethane		ND	ug/Kg		17	3.7							1	
PND-1	Solid	8270C	Indeno[1,2,3-cd]pyrene	<b>3.8</b>	3.8	ug/Kg	J	7	2.1	600						1	
PND-1	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		8.7	2.6							1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND-1	Solid	8270C	Pentachlorophenol		ND	ug/Kg		17	5.4							1	
PND-1	Solid	8270C	Phenanthrene	5.1	5.1	ug/Kg		3.5	0.7	1500						1	
PND-1	Solid	8270C	Phenol		ND	ug/Kg		17	4.7							1	
PND-1	Solid	8270C	Pyrene	33	33	ug/Kg		3.5	0.47	2600						1	
PND-1	Solid	8270C	Naphthalene	1	ND	ug/Kg		3.5	1	2100						1	
PND-1	Solid	8270C	2-Fluorobiphenyl		31	ug/Kg	X				35	42	140			1	
PND-1	Solid	8270C	2-Fluorophenol		61	ug/Kg					69	36	145			1	
PND-1	Solid	8270C	2,4,6-Tribromophenol		51	ug/Kg					59	28	143			1	
PND-1	Solid	8270C	Nitrobenzene-d5		48	ug/Kg					55	38	141			1	
PND-1	Solid	8270C	Phenol-d5		62	ug/Kg					70	38	149			1	
PND-1	Solid	8270C	Terphenyl-d14		54	ug/Kg					62	42	151			1	
PND-3	Solid	8270C	1,2,4-Trichlorobenzene	1.4	ND	ug/Kg		7.3	1.4	31						1	
PND-3	Solid	8270C	1,2-Dichlorobenzene	2.5	ND	ug/Kg		7.3	2.5	35						1	
PND-3	Solid	8270C	1,3-Dichlorobenzene	1.7	ND	ug/Kg		7.3	1.7	170						1	
PND-3	Solid	8270C	1,4-Dichlorobenzene	1.1	ND	ug/Kg		7.3	1.1	110						1	
PND-3			Total LPAH	14.18		ug/Kg				5200							
PND-3			Total HPAH	119.5		ug/Kg				12000							
PND-3	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		15	2.8							1	
PND-3	Solid	8270C	2-Methylnaphthalene	0.45	ND	ug/Kg		2.9	0.45	670						1	
PND-3	Solid	8270C	2-Methylphenol		ND	ug/Kg		15	4.1							1	
PND-3	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		29	7.7							1	
PND-3	Solid	8270C	Acenaphthene	0.83	ND	ug/Kg		2.9	0.83	500						1	
PND-3	Solid	8270C	Acenaphthylene	0.67	0.67	ug/Kg	J	2.9	0.33	560						1	
PND-3	Solid	8270C	Anthracene	1.6	1.6	ug/Kg	J	2.9	0.63	960						1	
PND-3	Solid	8270C	Benzo[a]anthracene	8.9	8.9	ug/Kg		3.6	0.94	1300						1	
PND-3	Solid	8270C	Benzo[a]pyrene	4.6	4.6	ug/Kg		4.4	1.2	1600						1	
PND-3	Solid	8270C	Benzo[g,h,i]perylene	2.4	2.4	ug/Kg	J	3.6	1.1	670						1	
PND-3	Solid	8270C	Benzofluoranthene	20	20	ug/Kg		5.8	1.5	3200						1	
PND-3	Solid	8270C	Benzoic acid		ND	ug/Kg		360	120							1	
PND-3	Solid	8270C	Benzyl alcohol		ND	ug/Kg		15	4.4							1	
PND-3	Solid	8270C	Bis(2-ethylhexyl) phthalate		80	ug/Kg	J * B	220	35							1	
PND-3	Solid	8270C	Butyl benzyl phthalate		10	ug/Kg	J	15	4.2							1	
PND-3	Solid	8270C	Chrysene	19	19	ug/Kg		3.6	1.1	1400						1	
PND-3	Solid	8270C	Dibenz(a,h)anthracene	1.7	ND	ug/Kg		5.8	1.7	230						1	
PND-3	Solid	8270C	Dibenzofuran		ND	ug/Kg		15	2.5							1	
PND-3	Solid	8270C	Diethyl phthalate		2.1	ug/Kg	J B	15	1							1	
PND-3	Solid	8270C	Dimethyl phthalate		ND	ug/Kg		15	1.1							1	
PND-3	Solid	8270C	Di-n-butyl phthalate		5.3	ug/Kg	J B	29	1.9							1	
PND-3	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		29	4.8							1	
PND-3	Solid	8270C	Fluoranthene	32	32	ug/Kg		2.9	0.45	1700						1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND-3	Solid	8270C	Fluorene	<b>0.6</b>	0.6	ug/Kg	J	2.9	0.38	540						1	
PND-3	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		7.3	1.6							1	
PND-3	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		7.3	1.9							1	
PND-3	Solid	8270C	Hexachloroethane		ND	ug/Kg		15	3.1							1	
PND-3	Solid	8270C	Indeno[1,2,3-cd]pyrene	<b>2.9</b>	2.9	ug/Kg	J	5.8	1.7	600						1	
PND-3	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		7.3	2.2							1	
PND-3	Solid	8270C	Pentachlorophenol		ND	ug/Kg		15	4.5							1	
PND-3	Solid	8270C	Phenanthrene	9.2	9.2	ug/Kg		2.9	0.58	1500						1	
PND-3	Solid	8270C	Phenol		ND	ug/Kg		15	3.9							1	
PND-3	Solid	8270C	Pyrene	28	28	ug/Kg		2.9	0.39	2600						1	
PND-3	Solid	8270C	Naphthalene	<b>0.83</b>	ND	ug/Kg		2.9	0.83	2100						1	
PND-3	Solid	8270C	2-Fluorobiphenyl		32	ug/Kg					44	42	140			1	
PND-3	Solid	8270C	2-Fluorophenol		54	ug/Kg					73	36	145			1	
PND-3	Solid	8270C	2,4,6-Tribromophenol		51	ug/Kg					71	28	143			1	
PND-3	Solid	8270C	Nitrobenzene-d5		46	ug/Kg					62	38	141			1	
PND-3	Solid	8270C	Phenol-d5		55	ug/Kg					75	38	149			1	
PND-3	Solid	8270C	Terphenyl-d14		49	ug/Kg					67	42	151			1	
	Solid	8270C	1,2,4-Trichlorobenzene		46.6	ug/Kg		5	0.99		93	63	128	2	28	1	LCS
	Solid	8270C	1,2-Dichlorobenzene		45.9	ug/Kg		5	1.7		92	68	118	2	60	1	LCS
	Solid	8270C	1,3-Dichlorobenzene		44.8	ug/Kg		5	1.2		90	64	124	3	60	1	LCS
	Solid	8270C	1,4-Dichlorobenzene		45.8	ug/Kg		5	0.76		92	62	132	3	32	1	LCS
	Solid	8270C	2,4-Dimethylphenol		45.6	ug/Kg		10	1.9		91	58	133	0	60	1	LCS
	Solid	8270C	2-Methylnaphthalene		47.2	ug/Kg		2	0.31		94	65	125	3	27	1	LCS
	Solid	8270C	2-Methylphenol		45.3	ug/Kg		10	2.8		91	56	121	2	25	1	LCS
	Solid	8270C	3 & 4 Methylphenol		45.6	ug/Kg		20	5.3		91	61	126	3	27	1	LCS
	Solid	8270C	Acenaphthene		49.9	ug/Kg		2	0.57		100	65	130	2	27	1	LCS
	Solid	8270C	Acenaphthylene		45.2	ug/Kg		2	0.23		90	69	129	1	28	1	LCS
	Solid	8270C	Anthracene		51.2	ug/Kg		2	0.43		102	73	123	2	27	1	LCS
	Solid	8270C	Benzo[a]anthracene		48.3	ug/Kg		2.5	0.65		97	64	124	2	27	1	LCS
	Solid	8270C	Benzo[a]pyrene		45.9	ug/Kg		3	0.85		92	68	128	1	30	1	LCS
	Solid	8270C	Benzo[g,h,i]perylene		51.9	ug/Kg		2.5	0.73		104	57	142	0	28	1	LCS
	Solid	8270C	Benzo[fluoranthene		92.2	ug/Kg		4	1		92	57	137	1	31	1	LCS
	Solid	8270C	Benzoic acid		50.9	ug/Kg		250	83		20	10	130	5	60	1	LCS
	Solid	8270C	Benzyl alcohol		43.5	ug/Kg		10	3		87	42	147	2	60	1	LCS
	Solid	8270C	Bis(2-ethylhexyl) phthalate		75.5	ug/Kg	J *	150	24		151	64	144	35	60	1	LCS
	Solid	8270C	Butyl benzyl phthalate		41.5	ug/Kg		10	2.9		83	65	140	14	60	1	LCS
	Solid	8270C	Chrysene		55.3	ug/Kg		2.5	0.75		111	71	126	2	26	1	LCS
	Solid	8270C	Dibenz(a,h)anthracene		45.3	ug/Kg		4	1.2		91	57	142	2	30	1	LCS
	Solid	8270C	Dibenzofuran		50.7	ug/Kg		10	1.7		101	70	125	3	60	1	LCS
	Solid	8270C	Diethyl phthalate		49.5	ug/Kg		10	0.72		99	64	129	4	26	1	LCS

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	Solid	8270C	Dimethyl phthalate		52.4	ug/Kg		10	0.77		105	65	125	2	60	1	LCS
	Solid	8270C	Di-n-butyl phthalate		47.7	ug/Kg		20	1.3		95	69	124	10	60	1	LCS
	Solid	8270C	Di-n-octyl phthalate		43.7	ug/Kg		20	3.3		87	58	148	5	31	1	LCS
	Solid	8270C	Fluoranthene		51.5	ug/Kg		2	0.31		103	61	121	7	36	1	LCS
	Solid	8270C	Fluorene		51.8	ug/Kg		2	0.26		104	68	128	3	31	1	LCS
	Solid	8270C	Hexachlorobenzene		53.8	ug/Kg		5	1.1		108	61	136	8	60	1	LCS
	Solid	8270C	Hexachlorobutadiene		47.3	ug/Kg		5	1.3		95	59	134	1	60	1	LCS
	Solid	8270C	Hexachloroethane		44.1	ug/Kg		10	2.1		88	56	131	2	60	1	LCS
	Solid	8270C	Indeno[1,2,3-cd]pyrene		31.4	ug/Kg		4	1.2		63	59	139	2	29	1	LCS
	Solid	8270C	N-Nitrosodiphenylamine		50.5	ug/Kg		5	1.5		101	88	153	5	60	1	LCS
	Solid	8270C	Pentachlorophenol		35.9	ug/Kg		10	3.1		72	29	124	7	68	1	LCS
	Solid	8270C	Phenanthrene		53.1	ug/Kg		2	0.4		106	65	125	1	28	1	LCS
	Solid	8270C	Phenol		47.3	ug/Kg		10	2.7		95	66	126	4	26	1	LCS
	Solid	8270C	Pyrene		52.1	ug/Kg		2	0.27		104	54	134	9	31	1	LCS
	Solid	8270C	Naphthalene		47.6	ug/Kg		2	0.57		95	64	129	2	26	1	LCS
	Solid	8270C	2-Fluorobiphenyl		34	ug/Kg					67	42	140			1	LCS
	Solid	8270C	2-Fluorophenol		34	ug/Kg					66	36	145			1	LCS
	Solid	8270C	2,4,6-Tribromophenol		39	ug/Kg					79	28	143			1	LCS
	Solid	8270C	Nitrobenzene-d5		22	ug/Kg					43	38	141			1	LCS
	Solid	8270C	Phenol-d5		37	ug/Kg					72	38	149			1	LCS
	Solid	8270C	Terphenyl-d14		42	ug/Kg					83	42	151			1	LCS
	Solid	8270C	1,2,4-Trichlorobenzene		47.6	ug/Kg		5	0.99		95	63	128	2	28	1	LCSD
	Solid	8270C	1,2-Dichlorobenzene		46.9	ug/Kg		5	1.7		94	68	118	2	60	1	LCSD
	Solid	8270C	1,3-Dichlorobenzene		46.2	ug/Kg		5	1.2		92	64	124	3	60	1	LCSD
	Solid	8270C	1,4-Dichlorobenzene		47.3	ug/Kg		5	0.76		95	62	132	3	32	1	LCSD
	Solid	8270C	2,4-Dimethylphenol		45.7	ug/Kg		10	1.9		91	58	133	0	60	1	LCSD
	Solid	8270C	2-Methylnaphthalene		48.6	ug/Kg		2	0.31		97	65	125	3	27	1	LCSD
	Solid	8270C	2-Methylphenol		46.2	ug/Kg		10	2.8		92	56	121	2	25	1	LCSD
	Solid	8270C	3 & 4 Methylphenol		47	ug/Kg		20	5.3		94	61	126	3	27	1	LCSD
	Solid	8270C	Acenaphthene		50.7	ug/Kg		2	0.57		101	65	130	2	27	1	LCSD
	Solid	8270C	Acenaphthylene		45.6	ug/Kg		2	0.23		91	69	129	1	28	1	LCSD
	Solid	8270C	Anthracene		52.4	ug/Kg		2	0.43		105	73	123	2	27	1	LCSD
	Solid	8270C	Benzo[a]anthracene		49.3	ug/Kg		2.5	0.65		99	64	124	2	27	1	LCSD
	Solid	8270C	Benzo[a]pyrene		46.2	ug/Kg		3	0.85		92	68	128	1	30	1	LCSD
	Solid	8270C	Benzo[g,h,i]perylene		52.2	ug/Kg		2.5	0.73		104	57	142	0	28	1	LCSD
	Solid	8270C	Benzofluoranthene		91.1	ug/Kg		4	1		91	57	137	1	31	1	LCSD
	Solid	8270C	Benzoic acid		53.7	ug/Kg		250	83		21	10	130	5	60	1	LCSD
	Solid	8270C	Benzyl alcohol		44.5	ug/Kg		10	3		89	42	147	2	60	1	LCSD
	Solid	8270C	Bis(2-ethylhexyl) phthalate		53	ug/Kg	J	150	24		106	64	144	35	60	1	LCSD
	Solid	8270C	Butyl benzyl phthalate		36.1	ug/Kg		10	2.9		72	65	140	14	60	1	LCSD

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
	Solid	8270C	Chrysene		54.3	ug/Kg		2.5	0.75		109	71	126	2	26	1	LCSD
	Solid	8270C	Dibenz(a,h)anthracene		44.3	ug/Kg		4	1.2		89	57	142	2	30	1	LCSD
	Solid	8270C	Dibenzofuran		52.2	ug/Kg		10	1.7		104	70	125	3	60	1	LCSD
	Solid	8270C	Diethyl phthalate		47.7	ug/Kg		10	0.72		95	64	129	4	26	1	LCSD
	Solid	8270C	Dimethyl phthalate		51.2	ug/Kg		10	0.77		102	65	125	2	60	1	LCSD
	Solid	8270C	Di-n-butyl phthalate		43	ug/Kg		20	1.3		86	69	124	10	60	1	LCSD
	Solid	8270C	Di-n-octyl phthalate		41.6	ug/Kg		20	3.3		83	58	148	5	31	1	LCSD
	Solid	8270C	Fluoranthene		55	ug/Kg		2	0.31		110	61	121	7	36	1	LCSD
	Solid	8270C	Fluorene		53.3	ug/Kg		2	0.26		107	68	128	3	31	1	LCSD
	Solid	8270C	Hexachlorobenzene		49.9	ug/Kg		5	1.1		100	61	136	8	60	1	LCSD
	Solid	8270C	Hexachlorobutadiene		47.8	ug/Kg		5	1.3		96	59	134	1	60	1	LCSD
	Solid	8270C	Hexachloroethane		44.9	ug/Kg		10	2.1		90	56	131	2	60	1	LCSD
	Solid	8270C	Indeno[1,2,3-cd]pyrene		31.9	ug/Kg		4	1.2		64	59	139	2	29	1	LCSD
	Solid	8270C	N-Nitrosodiphenylamine		48	ug/Kg		5	1.5		96	88	153	5	60	1	LCSD
	Solid	8270C	Pentachlorophenol		38.4	ug/Kg		10	3.1		77	29	124	7	68	1	LCSD
	Solid	8270C	Phenanthrene		53.5	ug/Kg		2	0.4		107	65	125	1	28	1	LCSD
	Solid	8270C	Phenol		49.2	ug/Kg		10	2.7		98	66	126	4	26	1	LCSD
	Solid	8270C	Pyrene		57.1	ug/Kg		2	0.27		114	54	134	9	31	1	LCSD
	Solid	8270C	Naphthalene		48.4	ug/Kg		2	0.57		97	64	129	2	26	1	LCSD
	Solid	8270C	2-Fluorobiphenyl		35	ug/Kg					69	42	140			1	LCSD
	Solid	8270C	2-Fluorophenol		37	ug/Kg					72	36	145			1	LCSD
	Solid	8270C	2,4,6-Tribromophenol		40	ug/Kg					80	28	143			1	LCSD
	Solid	8270C	Nitrobenzene-d5		22	ug/Kg					43	38	141			1	LCSD
	Solid	8270C	Phenol-d5		39	ug/Kg					77	38	149			1	LCSD
	Solid	8270C	Terphenyl-d14		49	ug/Kg					98	42	151			1	LCSD
	Solid	8270C	1,2,4-Trichlorobenzene		ND	ug/Kg		5	0.99							1	MB
	Solid	8270C	1,2-Dichlorobenzene		ND	ug/Kg		5	1.7							1	MB
	Solid	8270C	1,3-Dichlorobenzene		ND	ug/Kg		5	1.2							1	MB
	Solid	8270C	1,4-Dichlorobenzene		ND	ug/Kg		5	0.76							1	MB
	Solid	8270C	2,4-Dimethylphenol		ND	ug/Kg		10	1.9							1	MB
	Solid	8270C	2-Methylnaphthalene		ND	ug/Kg		2	0.31							1	MB
	Solid	8270C	2-Methylphenol		ND	ug/Kg		10	2.8							1	MB
	Solid	8270C	3 & 4 Methylphenol		ND	ug/Kg		20	5.3							1	MB
	Solid	8270C	Acenaphthene		ND	ug/Kg		2	0.57							1	MB
	Solid	8270C	Acenaphthylene		ND	ug/Kg		2	0.23							1	MB
	Solid	8270C	Anthracene		ND	ug/Kg		2	0.43							1	MB
	Solid	8270C	Benzo[a]anthracene		ND	ug/Kg		2.5	0.65							1	MB
	Solid	8270C	Benzo[a]pyrene		ND	ug/Kg		3	0.85							1	MB
	Solid	8270C	Benzo[g,h,i]perylene		ND	ug/Kg		2.5	0.73							1	MB
	Solid	8270C	Benzofluoranthene		ND	ug/Kg		4	1							1	MB

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
	Solid	8270C	Benzoic acid		ND	ug/Kg		250	83							1	MB
	Solid	8270C	Benzyl alcohol		ND	ug/Kg		10	3							1	MB
	Solid	8270C	Bis(2-ethylhexyl) phthalate		31	ug/Kg	J	150	24							1	MB
	Solid	8270C	Butyl benzyl phthalate		ND	ug/Kg		10	2.9							1	MB
	Solid	8270C	Chrysene		ND	ug/Kg		2.5	0.75							1	MB
	Solid	8270C	Dibenz(a,h)anthracene		ND	ug/Kg		4	1.2							1	MB
	Solid	8270C	Dibenzofuran		ND	ug/Kg		10	1.7							1	MB
	Solid	8270C	Diethyl phthalate		1.2	ug/Kg	J	10	0.72							1	MB
	Solid	8270C	Dimethyl phthalate		ND	ug/Kg		10	0.77							1	MB
	Solid	8270C	Di-n-butyl phthalate		3.2	ug/Kg	J	20	1.3							1	MB
	Solid	8270C	Di-n-octyl phthalate		ND	ug/Kg		20	3.3							1	MB
	Solid	8270C	Fluoranthene		ND	ug/Kg		2	0.31							1	MB
	Solid	8270C	Fluorene		ND	ug/Kg		2	0.26							1	MB
	Solid	8270C	Hexachlorobenzene		ND	ug/Kg		5	1.1							1	MB
	Solid	8270C	Hexachlorobutadiene		ND	ug/Kg		5	1.3							1	MB
	Solid	8270C	Hexachloroethane		ND	ug/Kg		10	2.1							1	MB
	Solid	8270C	Indeno[1,2,3-cd]pyrene		ND	ug/Kg		4	1.2							1	MB
	Solid	8270C	N-Nitrosodiphenylamine		ND	ug/Kg		5	1.5							1	MB
	Solid	8270C	Pentachlorophenol		ND	ug/Kg		10	3.1							1	MB
	Solid	8270C	Phenanthrene		ND	ug/Kg		2	0.4							1	MB
	Solid	8270C	Phenol		ND	ug/Kg		10	2.7							1	MB
	Solid	8270C	Pyrene		ND	ug/Kg		2	0.27							1	MB
	Solid	8270C	Naphthalene		ND	ug/Kg		2	0.57							1	MB
	Solid	8270C	2-Fluorobiphenyl		39	ug/Kg					77	42	140			1	MB
	Solid	8270C	2-Fluorophenol		36	ug/Kg					70	36	145			1	MB
	Solid	8270C	2,4,6-Tribromophenol		23	ug/Kg					46	28	143			1	MB
	Solid	8270C	Nitrobenzene-d5		29	ug/Kg					58	38	141			1	MB
	Solid	8270C	Phenol-d5		36	ug/Kg					70	38	149			1	MB
	Solid	8270C	Terphenyl-d14		38	ug/Kg					76	42	151			1	MB
Trip Blank	Solid	8260B	Benzene		ND	ug/Kg		8	2.8							1	
Trip Blank	Solid	8260B	Toluene		ND	ug/Kg		40	7.4							1	
Trip Blank	Solid	8260B	Ethylbenzene		ND	ug/Kg		40	7.2							1	
Trip Blank	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		40	15							1	
Trip Blank	Solid	8260B	o-Xylene		ND	ug/Kg		40	7.2							1	
Trip Blank	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					101	75	125			1	
Trip Blank	Solid	8260B	Toluene-d8 (Surr)		4200	ug/Kg					105	75	125			1	
Trip Blank	Solid	8260B	Ethylbenzene-d10		4200	ug/Kg					105	75	125			1	
Trip Blank	Solid	8260B	4-Bromofluorobenzene (Surr)		4500	ug/Kg					112	75	125			1	
Trip Blank	Solid	8260B	Trifluorotoluene (Surr)		4600	ug/Kg					115	75	125			1	
PND07-2A	Solid	8260B	Benzene		ND	ug/Kg		16	5.7							1	

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Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-2A	Solid	8260B	Toluene		ND	ug/Kg		81	15							1	
PND07-2A	Solid	8260B	Ethylbenzene		ND	ug/Kg		81	15							1	
PND07-2A	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		81	30							1	
PND07-2A	Solid	8260B	o-Xylene		ND	ug/Kg		81	15							1	
PND07-2A	Solid	8260B	Fluorobenzene (Surr)		8100	ug/Kg					100	75	125			1	
PND07-2A	Solid	8260B	Toluene-d8 (Surr)		8300	ug/Kg					103	75	125			1	
PND07-2A	Solid	8260B	Ethylbenzene-d10		8400	ug/Kg					103	75	125			1	
PND07-2A	Solid	8260B	4-Bromofluorobenzene (Surr)		9300	ug/Kg					114	75	125			1	
PND07-2A	Solid	8260B	Trifluorotoluene (Surr)		7900	ug/Kg					98	75	125			1	
PND07-2B	Solid	8260B	Benzene		ND	ug/Kg		9.5	3.3							1	
PND07-2B	Solid	8260B	Toluene		ND	ug/Kg		48	8.8							1	
PND07-2B	Solid	8260B	Ethylbenzene		ND	ug/Kg		48	8.6							1	
PND07-2B	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		48	18							1	
PND07-2B	Solid	8260B	o-Xylene		ND	ug/Kg		48	8.6							1	
PND07-2B	Solid	8260B	Fluorobenzene (Surr)		4800	ug/Kg					101	75	125			1	
PND07-2B	Solid	8260B	Toluene-d8 (Surr)		5000	ug/Kg					104	75	125			1	
PND07-2B	Solid	8260B	Ethylbenzene-d10		4900	ug/Kg					103	75	125			1	
PND07-2B	Solid	8260B	4-Bromofluorobenzene (Surr)		5300	ug/Kg					110	75	125			1	
PND07-2B	Solid	8260B	Trifluorotoluene (Surr)		4300	ug/Kg					91	75	125			1	
PND07-2C	Solid	8260B	Benzene		ND	ug/Kg		11	3.8							1	
PND07-2C	Solid	8260B	Toluene		ND	ug/Kg		54	10							1	
PND07-2C	Solid	8260B	Ethylbenzene		ND	ug/Kg		54	9.8							1	
PND07-2C	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		54	20							1	
PND07-2C	Solid	8260B	o-Xylene		ND	ug/Kg		54	9.8							1	
PND07-2C	Solid	8260B	Fluorobenzene (Surr)		5500	ug/Kg					101	75	125			1	
PND07-2C	Solid	8260B	Toluene-d8 (Surr)		5600	ug/Kg					103	75	125			1	
PND07-2C	Solid	8260B	Ethylbenzene-d10		5700	ug/Kg					104	75	125			1	
PND07-2C	Solid	8260B	4-Bromofluorobenzene (Surr)		5900	ug/Kg					109	75	125			1	
PND07-2C	Solid	8260B	Trifluorotoluene (Surr)		5200	ug/Kg					96	75	125			1	
	Solid	8260B	Benzene		217	ug/Kg		8	2.8		109	75	125	0	22	1	LCS
	Solid	8260B	Toluene		232	ug/Kg		40	7.4		116	70	125	1	21	1	LCS
	Solid	8260B	Ethylbenzene		218	ug/Kg		40	7.2		109	75	125	2	20	1	LCS
	Solid	8260B	m-Xylene & p-Xylene		470	ug/Kg		40	15		118	80	125	1	20	1	LCS
	Solid	8260B	o-Xylene		227	ug/Kg		40	7.2		113	75	125	2	20	1	LCS
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					100	75	125			1	LCS
	Solid	8260B	Toluene-d8 (Surr)		4100	ug/Kg					102	75	125			1	LCS
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					102	75	125			1	LCS
	Solid	8260B	4-Bromofluorobenzene (Surr)		4400	ug/Kg					110	75	125			1	LCS
	Solid	8260B	Trifluorotoluene (Surr)		4600	ug/Kg					115	75	125			1	LCS
	Solid	8260B	Benzene		218	ug/Kg		8	2.8		109	75	125	0	22	1	LCSD

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	Solid	8260B	Toluene		230	ug/Kg		40	7.4		115	70	125	1	21	1	LCSD
	Solid	8260B	Ethylbenzene		223	ug/Kg		40	7.2		112	75	125	2	20	1	LCSD
	Solid	8260B	m-Xylene & p-Xylene		474	ug/Kg		40	15		119	80	125	1	20	1	LCSD
	Solid	8260B	o-Xylene		232	ug/Kg		40	7.2		116	75	125	2	20	1	LCSD
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					100	75	125			1	LCSD
	Solid	8260B	Toluene-d8 (Surr)		4200	ug/Kg					104	75	125			1	LCSD
	Solid	8260B	Ethylbenzene-d10		4200	ug/Kg					105	75	125			1	LCSD
	Solid	8260B	4-Bromofluorobenzene (Surr)		4500	ug/Kg					114	75	125			1	LCSD
	Solid	8260B	Trifluorotoluene (Surr)		4700	ug/Kg					117	75	125			1	LCSD
	Solid	8260B	Benzene		ND	ug/Kg		8	2.8							1	MB
	Solid	8260B	Toluene		ND	ug/Kg		40	7.4							1	MB
	Solid	8260B	Ethylbenzene		ND	ug/Kg		40	7.2							1	MB
	Solid	8260B	m-Xylene & p-Xylene		ND	ug/Kg		40	15							1	MB
	Solid	8260B	o-Xylene		ND	ug/Kg		40	7.2							1	MB
	Solid	8260B	Fluorobenzene (Surr)		4000	ug/Kg					100	75	125			1	MB
	Solid	8260B	Toluene-d8 (Surr)		4200	ug/Kg					104	75	125			1	MB
	Solid	8260B	Ethylbenzene-d10		4100	ug/Kg					102	75	125			1	MB
	Solid	8260B	4-Bromofluorobenzene (Surr)		4400	ug/Kg					111	75	125			1	MB
	Solid	8260B	Trifluorotoluene (Surr)		4800	ug/Kg					120	75	125			1	MB
PND07-2A	Solid	160.4	Total Volatile Solids	4	4	%		0.01	0.01	5.0						1	
PND07-2B	Solid	160.4	Total Volatile Solids	0.66	0.66	%		0.01	0.01	5.0						1	
PND07-2C	Solid	160.4	Total Volatile Solids	1.6	1.6	%		0.01	0.01	5.0						1	
PND-1	Solid	160.4	Total Volatile Solids	4.5	4.5	%		0.01	0.01	5.0						1	
PND-3	Solid	160.4	Total Volatile Solids	3.7	3.7	%		0.01	0.01	5.0						1	
	Solid	160.4	Total Volatile Solids		ND	%		0.01	0.01							1	MB
PND-3	Solid	160.4	Total Volatile Solids		3.69	%		0.01	0.01					1	20	1	DU
PND07-2A	Solid	PercentMoisture	Percent Solids		81	%		0.1	0.1							1	
PND07-2B	Solid	PercentMoisture	Percent Solids		82	%		0.1	0.1							1	
PND07-2C	Solid	PercentMoisture	Percent Solids		82	%		0.1	0.1							1	
PND-1	Solid	PercentMoisture	Percent Solids		56	%		0.1	0.1							1	
PND-3	Solid	PercentMoisture	Percent Solids		68	%		0.1	0.1							1	
PND-1	Solid	6010B	Arsenic	14	14	mg/Kg		3.4	0.18	57						1	
PND-1	Solid	6010B	Lead	48	48	mg/Kg	B	1	0.16	450						1	
PND-1	Solid	6010B	Antimony	2.1	2.1	mg/Kg	J	3.4	0.4	150						1	
PND-1	Solid	6010B	Cadmium	0.29	0.29	mg/Kg	J	0.34	0.036	5.1						1	
PND-1	Solid	6010B	Copper	130	130	mg/Kg	B	0.69	0.15	390						1	
PND-1	Solid	6010B	Nickel	30	30	mg/Kg		0.69	0.12	140						1	
PND-1	Solid	6010B	Silver	0.075	ND	mg/Kg		0.69	0.075	6.1						1	
PND-1	Solid	6010B	Zinc	120	120	mg/Kg	B	2.1	0.23	410						1	
PND-3	Solid	6010B	Arsenic	10	10	mg/Kg		2.8	0.15	57						1	

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June 2007

Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result (RR) <sup>1</sup>	Laboratory Reported Result (LRR)	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND-3	Solid	6010B	Lead	34	34	mg/Kg	B	0.84	0.13	450						1	
PND-3	Solid	6010B	Antimony	<b>1.7</b>	1.7	mg/Kg	J	2.8	0.32	150						1	
PND-3	Solid	6010B	Cadmium	<b>0.17</b>	0.17	mg/Kg	J	0.28	0.029	5.1						1	
PND-3	Solid	6010B	Copper	110	110	mg/Kg	B	0.56	0.12	390						1	
PND-3	Solid	6010B	Nickel	38	38	mg/Kg		0.56	0.098	140						1	
PND-3	Solid	6010B	Silver	<b>0.061</b>	ND	mg/Kg		0.56	0.061	6.1						1	
PND-3	Solid	6010B	Zinc	85	85	mg/Kg	B	1.7	0.19	410						1	
	Solid	6010B	Arsenic		202	mg/Kg		2.5	0.13		101	80	120	4	35	1	LCS
	Solid	6010B	Lead		52	mg/Kg		0.75	0.12		104	80	120	3	35	1	LCS
	Solid	6010B	Antimony		147	mg/Kg		2.5	0.29		98	80	120	2	35	1	LCS
	Solid	6010B	Cadmium		5.09	mg/Kg		0.25	0.026		102	80	120	3	35	1	LCS
	Solid	6010B	Copper		27.7	mg/Kg		0.5	0.11		111	80	120	2	35	1	LCS
	Solid	6010B	Nickel		53.9	mg/Kg		0.5	0.088		108	80	120	1	35	1	LCS
	Solid	6010B	Silver		30.5	mg/Kg		0.5	0.055		102	80	120	0	35	1	LCS
	Solid	6010B	Zinc		58.4	mg/Kg		1.5	0.17		117	80	120	0	35	1	LCS
	Solid	6010B	Arsenic		210	mg/Kg		2.5	0.13		105	80	120	4	35	1	LCSD
	Solid	6010B	Lead		53.5	mg/Kg		0.75	0.12		107	80	120	3	35	1	LCSD
	Solid	6010B	Antimony		150	mg/Kg		2.5	0.29		100	80	120	2	35	1	LCSD
	Solid	6010B	Cadmium		5.24	mg/Kg		0.25	0.026		105	80	120	3	35	1	LCSD
	Solid	6010B	Copper		27.1	mg/Kg		0.5	0.11		108	80	120	2	35	1	LCSD
	Solid	6010B	Nickel		54.7	mg/Kg		0.5	0.088		109	80	120	1	35	1	LCSD
	Solid	6010B	Silver		30.5	mg/Kg		0.5	0.055		102	80	120	0	35	1	LCSD
	Solid	6010B	Zinc		58.2	mg/Kg		1.5	0.17		116	80	120	0	35	1	LCSD
	Solid	6010B	Arsenic		ND	mg/Kg		2.5	0.13							1	MB
	Solid	6010B	Lead		0.18	mg/Kg	J	0.75	0.12							1	MB
	Solid	6010B	Antimony		ND	mg/Kg		2.5	0.29							1	MB
	Solid	6010B	Cadmium		ND	mg/Kg		0.25	0.026							1	MB
	Solid	6010B	Copper		0.23	mg/Kg	J	0.5	0.11							1	MB
	Solid	6010B	Nickel		ND	mg/Kg		0.5	0.088							1	MB
	Solid	6010B	Silver		ND	mg/Kg		0.5	0.055							1	MB
	Solid	6010B	Zinc		0.6	mg/Kg	J	1.5	0.17							1	MB
PND-1	Solid	7471A	Mercury	<b>1.8</b>	1.8	mg/Kg		0.53	0.24	0.41						20	
PND-3	Solid	7471A	Mercury	<b>2.7</b>	2.7	mg/Kg		0.56	0.25	0.41						20	
	Solid	7471A	Mercury		0.203	mg/Kg		0.02	0.009		102	75	125	0	25	1	LCS
	Solid	7471A	Mercury		0.202	mg/Kg		0.02	0.009		101	75	125	0	25	1	LCSD
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009							1	MB

<sup>1</sup>Reportable Results are the MDL unless the laboratory reported results (LRR) are higher. Exceedences to the SL are shaded and in bold. Laboratory concentrations that were reported below the RL are bolded in the RR.

Old Douglas Harbor  
Sediment Characterization  
June 2007

Client Sample ID	Matrix	Analysis Method	Analyte	Reportable Result <sup>1</sup>	Laboratory Reported Result	Unit	Flag	Reporting Limit (RL)	Method Detection Limit (MDL)	Screening Level per SAP	Percent Recovery	Lower Recovery Limit	Upper Recovery Limit	RPD	RPD Limit	Dilution Factor	Sample Type
PND07-2A	Solid	7471A	Mercury	<b>0.47</b>	0.47	mg/Kg	H	0.37	0.17	0.41						20	
PND07-2B	Solid	7471A	Mercury	<b>1</b>	1	mg/Kg	H	0.4	0.18	0.41						20	
PND07-2C	Solid	7471A	Mercury	<b>1.8</b>	1.8	mg/Kg	H	0.43	0.19	0.41						20	
	Solid	7471A	Mercury		0.198	mg/Kg		0.02	0.009		99	75	125	5	25	1	LCS
	Solid	7471A	Mercury		0.189	mg/Kg		0.02	0.009		95	75	125	5	25	1	LCSD
	Solid	7471A	Mercury		ND	mg/Kg		0.02	0.009							1	MB
	Solid	7471A	Mercury		3.43	mg/Kg		0.52	0.23					3	35	20	DU
	Solid	7471A	Mercury		4.08	mg/Kg	4	0.56	0.25		200	75	125	4	35	20	MS
	Solid	7471A	Mercury		4.23	mg/Kg	4	0.52	0.23		272	75	125	4	35	20	MSD

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