

Report of Analysis

Client:	Environmental Restoration, LLC		Date Collected:	
Project:	CC2-16 Analytical		Date Received:	
Client Sample ID:	PB168983BS		SDG No.:	Q2481
Lab Sample ID:	PB168983BS		Matrix:	TCLP
Analytical Method:	8270E		% Solid:	0
Sample Wt/Vol:	1000	Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:		uL	Test:	TCLP BNA
Extraction Type :		Decanted : N	Level :	LOW
Injection Volume :		GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :				

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BF143227.D	1	07/23/25 11:15	07/24/25 11:57	PB168983

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	37.2		1.30	5.00	ug/L
106-46-7	1,4-Dichlorobenzene	43.0		0.53	5.00	ug/L
95-48-7	2-Methylphenol	43.2		1.10	5.00	ug/L
65794-96-9	3+4-Methylphenols	42.4		1.10	10.0	ug/L
67-72-1	Hexachloroethane	44.4		0.65	5.00	ug/L
98-95-3	Nitrobenzene	44.8		0.76	5.00	ug/L
87-68-3	Hexachlorobutadiene	45.5		0.54	5.00	ug/L
88-06-2	2,4,6-Trichlorophenol	44.5		0.51	5.00	ug/L
95-95-4	2,4,5-Trichlorophenol	46.0		0.62	5.00	ug/L
121-14-2	2,4-Dinitrotoluene	52.7		1.20	5.00	ug/L
118-74-1	Hexachlorobenzene	44.9		0.52	5.00	ug/L
87-86-5	Pentachlorophenol	65.5		1.60	10.0	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	110		23 - 138	74%	SPK: 150
13127-88-3	Phenol-d6	110		10 - 134	73%	SPK: 150
4165-60-0	Nitrobenzene-d5	77.5		67 - 132	77%	SPK: 100
321-60-8	2-Fluorobiphenyl	76.6		52 - 132	77%	SPK: 100
118-79-6	2,4,6-Tribromophenol	120		44 - 137	80%	SPK: 150
1718-51-0	Terphenyl-d14	75.1		42 - 152	75%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	119000		6.963		
1146-65-2	Naphthalene-d8	454000		8.245		
15067-26-2	Acenaphthene-d10	233000		9.998		
1517-22-2	Phenanthrene-d10	383000		11.486		
1719-03-5	Chrysene-d12	235000		14.121		
1520-96-3	Perylene-d12	271000		15.621		

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U = Not Detected
 LOQ = Limit of Quantitation
 MDL = Method Detection Limit
 LOD = Limit of Detection
 E = Value Exceeds Calibration Range
 Q = indicates LCS control criteria did not meet requirements
 M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value
 B = Analyte Found in Associated Method Blank
 N = Presumptive Evidence of a Compound
 * = Values outside of QC limits
 D = Dilution
 () = Laboratory InHouse Limit
 A = Aldol-Condensation Reaction Products