

Report of Analysis

Client:	Portal Partners Tri-Venture	Date Collected:	
Project:	Amtrak Sawtooth Bridges 2025	Date Received:	
Client Sample ID:	PB168314BS	SDG No.:	Q2198
Lab Sample ID:	PB168314BS	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 :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050225.D	1	06/05/25 11:44	06/06/25 22:42	PB168314

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
110-86-1	Pyridine	37.5		1.30	5.00	ug/L
106-46-7	1,4-Dichlorobenzene	40.5		0.53	5.00	ug/L
95-48-7	2-Methylphenol	40.9		1.10	5.00	ug/L
65794-96-9	3+4-Methylphenols	40.5		1.10	10.0	ug/L
67-72-1	Hexachloroethane	42.1		0.65	5.00	ug/L
98-95-3	Nitrobenzene	44.3		0.76	5.00	ug/L
87-68-3	Hexachlorobutadiene	42.0		0.54	5.00	ug/L
88-06-2	2,4,6-Trichlorophenol	44.7		0.51	5.00	ug/L
95-95-4	2,4,5-Trichlorophenol	44.1		0.62	5.00	ug/L
121-14-2	2,4-Dinitrotoluene	46.7		1.20	5.00	ug/L
118-74-1	Hexachlorobenzene	44.0		0.52	5.00	ug/L
87-86-5	Pentachlorophenol	93.1	E	1.60	10.0	ug/L
SURROGATES						
367-12-4	2-Fluorophenol	126		15 (23) - 110 (138)	84%	SPK: 150
13127-88-3	Phenol-d6	118		15 (10) - 110 (134)	79%	SPK: 150
4165-60-0	Nitrobenzene-d5	76.8		30 (67) - 130 (132)	77%	SPK: 100
321-60-8	2-Fluorobiphenyl	76.0		30 (52) - 130 (132)	76%	SPK: 100
118-79-6	2,4,6-Tribromophenol	125		15 (44) - 110 (137)	83%	SPK: 150
1718-51-0	Terphenyl-d14	77.0		30 (42) - 130 (152)	77%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	327000	7.787			
1146-65-2	Naphthalene-d8	1240000	10.575			
15067-26-2	Acenaphthene-d10	678000	14.41			
1517-22-2	Phenanthrene-d10	1210000	17.151			
1719-03-5	Chrysene-d12	1200000	21.374			
1520-96-3	Perylene-d12	1310000	24.362			

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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