

Report of Analysis

Client:	Portal Partners Tri-	Venture			Date Collected:	03/12/25			
Project:	Amtrak Sawtooth E	Bridges 2025			Date Received:	03/12/25			
Client Sample ID: PIBLK-PL094639.D					SDG No.:	Q1514			
Lab Sample ID:	I.BLK-PL094639.I)			Matrix:	TCLP			
Analytical Method	l: SW8081				% Solid:	0	Decanted:		
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL		
Soil Aliquot Vol:		uL			Test:	TCLP Pestic	ide		
Extraction Type:					Injection Volume :				
21	1.0	DU			injection volume.				
GPC Factor :	1.0	PH :							
Prep Method :	3510C								
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed		Prep Batch ID		
PL094639.D	1				03/12/25	PL0.	31225		
CAS Number	Parameter	Conc.	Qualifier	MDL	1DL LOQ / CRQL Uni		Units		
TARGETS									
58-89-9	gamma-BHC (Lindane)	0.0037	U	0.0037		(0.050	ug/L	
76-44-8	Heptachlor	0.0027	U	0.0027		(0.050	ug/L	
1024-57-3	Heptachlor epoxide	0.0096	U	0.0096		(0.050	ug/L	
72-20-8	Endrin	0.0032	U	0.0032		(0.050	ug/L	
72-43-5	Methoxychlor	0.011	U	0.011		(0.050	ug/L	
8001-35-2	Toxaphene	0.17	U	0.17			1.00	ug/L	
57-74-9	Chlordane	0.088	U	0.088		(0.50	ug/L	
SURROGATES									
2051-24-3	Decachlorobiphenyl	24.1		30 (43)	- 150 (140)		121%	SPK: 20	

Comments:

U = Not Detected

LOQ = Limit of Quantitation

- MDL = Method Detection Limit
- LOD = Limit of Detection

E = Value Exceeds Calibration Range

P = Indicates > 25% difference for detected

concentrations between the two GC columns

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

S = Indicates estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit