

Report of Analysis

Client:	Portal Partners Tri	-Venture			Date Collected:	10/10/24		
Project:	Amtrak Sawtooth	Bridges 2024			Date Received:	10/11/24		
Client Sample ID:	WB-301-BOTMS	D			SDG No.:	P4460		
Lab Sample ID:	P4397-06MSD				Matrix:	TCLP		
•								
Analytical Method	d: SW8081				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pestici	de	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
	3510C							
Prep Method :	33100							
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
PL092607.D	1	10/22/24 10:10			10/24/24 14:16	PB164360		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CI	RQL	Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	4.90		0.049		(0.50	ug/L
76-44-8	Heptachlor	5.30		0.054		(0.50	ug/L
1024-57-3	Heptachlor epoxide	5.10		0.090		(0.50	ug/L
72-20-8	Endrin	5.00		0.043		0	0.50	ug/L
72-43-5	Methoxychlor	5.30		0.11		0	0.50	ug/L
12 10 0			U	1.50		1	0.0	ug/L
8001-35-2	Toxaphene	1.50	U					
	Toxaphene Chlordane	1.50 0.82	U	0.82		5	5.00	ug/L
8001-35-2	•					5	5.00	ug/L
8001-35-2 57-74-9	•			0.82	- 150 (140)		5.00 08%	ug/L SPK: 2

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