

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				SDG No.:	P4460		
Lab Sample ID:	P4397-06MS				Matrix:	TCLP		
•								
Analytical Method	l: 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 :						
Prep Method :	3510C							
File ID/Qc Batch:	Dilution:	Prep Date			Date Analyzed	Prep Batch ID		
PL092606.D	1	10/22/24 10:10			10/24/24 14:03	PB164360		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CF	RQL	Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	4.80		0.049		0	.50	ug/L
76-44-8	Heptachlor	5.20		0.054		0	.50	ug/L
1024-57-3	Heptachlor epoxide	5.00		0.090		0	.50	ug/L
72-20-8	Endrin	4.80		0.043		0	.50	ug/L
72-43-5	Methoxychlor	5.20		0.11		0	.50	ug/L
	wiethoxyemor					1	~ ~	ug/L
8001-35-2	Toxaphene	1.50	U	1.50		1	0.0	ug/L
8001-35-2 57-74-9	-4	1.50 0.82	U U	1.50 0.82			0.0 .00	ug/L ug/L
	Toxaphene							
57-74-9	Toxaphene			0.82	- 150 (140)	5		

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