

Report of Analysis

Client:	Portal Partners Tr	ri-Venture			Date Collected:	10/25/24		
Project:	Amtrak Sawtooth	n Bridges 2024			Date Received:	10/25/24		
Client Sample ID:	WB-305-BOTMS	SD			SDG No.:	P4578		
Lab Sample ID:	P4578-06MSD				Matrix:	TCLP		
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Analytical Method	d: SW8081				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units	: mL			Final Vol:	1000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pesticio	le	
Extraction Type:					Injection Volume :			
	10	DII			injection volume .			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch:	File ID/Qc Batch: Dilution:		Prep Date		Date Analyzed	Prep Batch ID		
PL092702.D	1	10/2	10/26/24 12:50		10/29/24 11:50	PB164445		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CR	QL	Units
TARGETS								
58-89-9	gamma-BHC (Lindane)	0.46		0.0049		0.	.050	ug/L
76-44-8	Heptachlor	0.47		0.0054		0.	.050	ug/L
1024-57-3	Heptachlor epoxide	0.46		0.0090		0.	.050	ug/L
72-20-8	Endrin	0.47		0.0043		0.	.050	ug/L
72-43-5	Methoxychlor	0.46		0.011		0.	.050	ug/L
		0.15	U	0.15		1.	.00	ug/L
8001-35-2	Toxaphene	0.15						-
8001-35-2 57-74-9	Toxaphene Chlordane	0.082	U	0.082		0.	.50	ug/L
	-		U	0.082		0.	.50	ug/L
57-74-9	-		U		- 150 (140)		.50 9%	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