

Report of Analysis

Client: Portal Partners Tri-Venture				Date Collected:	10/25/24			
Project: Amtrak Sawtooth Bridges 2024				Date Received:	10/25/24			
Client Sample ID: WB-305-BOTMSD				SDG No.:	P4578			
Lab Sample ID:	P4578-06MSD	P4578-06MSD			Matrix:	TCLP		
Analytical Method	: SW8151A				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbicid	le	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3510C							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date]	Date Analyzed	Prep Batch ID		
PS028292.D	1	10/28/24 08:45			11/07/24 02:40	PB164519		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRO	QL	Units
TARGETS								
94-75-7	2,4-D	54.1		4.90		20	.0	ug/L
93-72-1	2,4,5-TP (Silvex)	71.5	Р	4.50		20	.0	ug/L
SURROGATES 19719-28-9	2,4-DCAA	364		70 (39) -	130 (175)	73	%	SPK: 500

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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit