

Report of Analysis

Client: Portal Partners Tri-Venture				D	Date Collected:	10/10/24		
Project: Amtrak Sawtooth Bridges 2024				D	Date Received:	10/11/24		
Client Sample ID: WB-301-BOTMSD				S	DG No.:	P4397		
Lab Sample ID:	P4397-06MSD	P4397-06MSD			fatrix:	TCLP		
Analytical Method:	SW8151A			%	6 Solid:	0 I	Decanted:	
Sample Wt/Vol:	100 Unit	ts: mL		F	inal Vol:	10000	uL	
Soil Aliquot Vol:		uL	uL		est:	TCLP Herbicide		
Extraction Type:				Ir	njection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3510C							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date		Dat	te Analyzed	Prep Batch ID		
PS028043.D	1	10/24/24 11:28		10/	/24/24 19:32	PB164378		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	ւ լ	U nits
TARGETS								
94-75-7	2,4-D	56.6		4.90		20.	0 ι	ıg/L
93-72-1	2,4,5-TP (Silvex)	113	Р	4.50		20.	0 ι	ıg/L
SURROGATES 19719-28-9	2,4-DCAA	142	*	70 (39) - 13	0 (175)	28%	6 5	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