

Report of Analysis

Client:	Client: Portal Partners Tri-Venture				Date Collected:	10/28/24		
Project: Amtrak Sawtooth Bridges 2024				Date Received:	10/28/24			
Client Sample ID:	Client Sample ID: PIBLK-PS028071.D				SDG No.:	P4460		
Lab Sample ID:	I.BLK-PS028071.J	I.BLK-PS028071.D			Matrix:	TCLP		
Analytical Method	: SW8151A				% Solid:	0 I	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Herbicide	e	
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		
PS028071.D	1				10/28/24	PS102824		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / CRQ	L	Units
TARGETS								
94-75-7	2,4-D	0.49	U	0.49		2.0	0	ug/L
93-72-1	2,4,5-TP (Silvex)	0.45	U	0.45		2.0	0	ug/L
SURROGATES 19719-28-9	2,4-DCAA	501		70 (39) -	130 (175)	100)%	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