



Report of Analysis

Client: Portal Partners Tri-Venture

Project: Amtrak Sawtooth Bridges 2024

Client Sample ID: PIBLK-PS028046.D

Lab Sample ID: I.BLK-PS028046.D

Analytical Method: SW8151A

Sample Wt/Vol: 1000 Units: mI

Soil Aliquot Vol: uL

Extraction Type:

PS028046.D

GPC Factor: 1.0 PH:

Prep Method: SW3510C

File ID/Qc Batch: Dilution:

Prep Date Date Analyzed

Prep Batch ID

Decanted:

иL

10/24/24 PS102424

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

10/24/24

10/24/24

P4460

TCLP

10000

TCLP Herbicide

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	0.49	U	0.49	2.00	ug/L
93-72-1	2,4,5-TP (Silvex)	0.45	U	0.45	2.00	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	506		70 (39) - 130 (175)	101%	SPK: 500

Comments:

U = Not Detected

LOO = 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