

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

10/25/24

10/25/24

P4460

TCLP

10000

Decanted:

иL



Report of Analysis

Client: Portal Partners Tri-Venture

Project: Amtrak Sawtooth Bridges 2024

Client Sample ID: PIBLK-PS028049.D

Lab Sample ID: I.BLK-PS028049.D

Analytical Method: SW8151A

Sample Wt/Vol: 1000 Units: mL

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3510C

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
PS028049.D 1 10/25/24 PS102524

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 515 70 (39) - 130 (175) 103% 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