

04/04/25

**TCLP** 



## **Report of Analysis**

Client: Portal Partners Tri-Venture Date Collected:

Project: Amtrak Sawtooth Bridges 2025 Date Received: 04/04/25

Client Sample ID: WC-LIQUID-20250404MS SDG No.: Q1744

Lab Sample ID: Q1739-02MS Matrix:

Analytical Method: SW8151A % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Herbicide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: SW3510C

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

PS029766.D 1 04/09/25 12:55 04/09/25 21:46 PB167536

CAS Number	Parameter	Conc.	Qualifier MDL	LOQ / CRQL	Units
TARGETS					
94-75-7	2,4-D	58.8	9.20	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	60.7	7.80	20.0	ug/L ug/L
75-72-1	2,4,5-11 (SHVCA)	00.7	7.00	20.0	ug/L
SURROGATES					
19719-28-9	2,4-DCAA	645	70 (39) - 130 (175)	129%	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