

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Injection Volume:

Test:

04/26/25

04/28/25

Q1901

TCLP

10000

TCLP Herbicide

Decanted:

иL



Report of Analysis

Client: Portal Partners Tri-Venture

Project: Amtrak Sawtooth Bridges 2025

Client Sample ID: B-167-SB01MSD

Lab Sample ID: Q1901-08MSD

Analytical Method: SW8151A

Sample Wt/Vol: 100 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3510C

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

PS030064.D 1 05/05/25 08:50 05/06/25 16:16 PB167871

CAS Number	Parameter	Conc.	Qualifie	r MDL	LOQ / CRQL	Units
TARGETS						
94-75-7	2,4-D	67.0		9.20	20.0	ug/L
93-72-1	2,4,5-TP (Silvex)	66.1		7.80	20.0	ug/L
SURROGATES						
19719-28-9	2,4-DCAA	691	*	70 (39) - 130 (175)	138%	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