

Date Collected:

Date Received:

Injection Volume:

SDG No.:

Matrix:

% Solid:

04/05/25

04/07/25

Q1746

TCLP

Decanted:

uL

97%

SPK: 20



Report of Analysis

Client: Portal Partners Tri-Venture

Project: Amtrak Sawtooth Bridges 2025

Client Sample ID: B-149-SB01

Lab Sample ID: Q1746-02

Analytical Method: SW8081

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

19.4

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

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

 PL095160.D
 1
 04/09/25 12:50
 04/09/25 22:51
 PB167535

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** 58-89-9 gamma-BHC (Lindane) 0.037 U 0.037 0.50 ug/L 76-44-8 Heptachlor 0.027 U 0.027 0.50 ug/L

Heptachlor epoxide U 0.096 1024-57-3 0.096 0.50 ug/L 72-20-8 Endrin 0.032 U 0.032 0.50 ug/L U 72-43-5 Methoxychlor 0.11 0.11 0.50 ug/L 8001-35-2 Toxaphene 1.70 U 1.70 10.0 ug/L 57-74-9 Chlordane U 0.88 0.88 5.00 ug/L **SURROGATES** 2051-24-3 Decachlorobiphenyl 23.5 30 (43) - 150 (140) 117% SPK: 20

Comments:

877-09-8

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

Tetrachloro-m-xylene

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

30 (77) - 150 (126)

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