

Date Collected:

Date Received:

Injection Volume:

SDG No.:

Matrix:

% Solid:

11/22/24

11/22/24

P4892

TCLP

Decanted:

uL

Units

ug/L

LOQ / CRQL

0.50



Report of Analysis

Client: Portal Partners Tri-Venture

Project: Amtrak Sawtooth Bridges 2024

Client Sample ID: PIBLK-PL093213.D

Lab Sample ID: I.BLK-PL093213.D

Analytical Method: SW8081

Sample Wt/Vol: 1000 Units: mL Final Vol: 10000

Conc.

0.082

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type:

CAS Number

57-74-9

GPC Factor: 1.0 PH:

Parameter

Chlordane

Prep Method: 3510C

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID
PL093213.D 1 11/22/24 PL112224

TARGETS 58-89-9 gamma-BHC (Lindane) 0.0049 U 0.0049 0.050 ug/L 76-44-8 Heptachlor 0.0054 U 0.0054 0.050 ug/L Heptachlor epoxide U 0.0090 1024-57-3 0.0090 0.050 ug/L 72-20-8 Endrin 0.0043 U 0.0043 0.050 ug/L U 72-43-5 Methoxychlor 0.011 0.011 0.050 ug/L 8001-35-2 Toxaphene 0.15 U 0.15 1.00 ug/L

Qualifier MDL

SURROGATES 2051-24-3 Decachlorobiphenyl 24.9 30 (43) - 150 (140) 124% SPK: 20 877-09-8 Tetrachloro-m-xylene 23.8 30 (77) - 150 (126) 119% SPK: 20

0.082

U

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