

Final Vol:

10000

иL



Sample Wt/Vol:

Prep Method:

## **Report of Analysis**

Client: Date Collected: Portal Partners Tri-Venture 05/31/25

Project: Amtrak Sawtooth Bridges 2025 Date Received: 06/03/25

Client Sample ID: B-202-SB02 SDG No.: Q2198

Lab Sample ID: Q2198-01 Matrix: **SOIL** 

% Solid: 71.9 Decanted: Analytical Method: 8082A

g **PCB** uL Test:

Soil Aliquot Vol:

Extraction Type: Injection Volume:

1.0 PH: GPC Factor:

30.02

SW3541B

Units:

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

PP072633.D 06/04/25 12:09 06/04/25 18:40 PB168288

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units(Dry Weight)
TARGETS						_
12674-11-2	Aroclor-1016	5.50	U	5.50	23.6	ug/kg
11104-28-2	Aroclor-1221	5.60	U	5.60	23.6	ug/kg
11141-16-5	Aroclor-1232	5.20	U	5.20	23.6	ug/kg
53469-21-9	Aroclor-1242	5.60	U	5.60	23.6	ug/kg
12672-29-6	Aroclor-1248	8.20	U	8.20	23.6	ug/kg
11097-69-1	Aroclor-1254	4.50	U	4.50	23.6	ug/kg
37324-23-5	Aroclor-1262	7.00	U	7.00	23.6	ug/kg
11100-14-4	Aroclor-1268	5.00	U	5.00	23.6	ug/kg
11096-82-5	Aroclor-1260	4.50	U	4.50	23.6	ug/kg
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.4		30 (32) - 150 (144)	102%	SPK: 20
2051-24-3	Decachlorobiphenyl	16.0		30 (32) - 150 (175)	80%	SPK: 20

## 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