

Final Vol:

04/07/25

10000

иL



Sample Wt/Vol:

GPC Factor:

Report of Analysis

Date Collected: Client: Portal Partners Tri-Venture

Project: Amtrak Sawtooth Bridges 2025 Date Received: 04/07/25

Client Sample ID: EB-2025-4-7 SDG No.: Q1746

Lab Sample ID: Q1746-07 Matrix: WATER

% Solid: Decanted: Analytical Method: SW8082A

PCB uL Test:

Soil Aliquot Vol:

Extraction Type: Injection Volume:

PH:

Prep Method: 3510C

990

1.0

Units:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PO110313.D 04/08/25 08:25 04/08/25 16:20 PB167515

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.098	U	0.098	0.51	ug/L
11104-28-2	Aroclor-1221	0.13	U	0.13	0.51	ug/L
11141-16-5	Aroclor-1232	0.097	U	0.097	0.51	ug/L
53469-21-9	Aroclor-1242	0.12	U	0.12	0.51	ug/L
12672-29-6	Aroclor-1248	0.072	U	0.072	0.51	ug/L
11097-69-1	Aroclor-1254	0.095	U	0.095	0.51	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14	0.51	ug/L
11100-14-4	Aroclor-1268	0.11	U	0.11	0.51	ug/L
11096-82-5	Aroclor-1260	0.082	U	0.082	0.51	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	16.0		30 (16) - 150 (158)	80%	SPK: 20
2051-24-3	Decachlorobiphenyl	10.7		30 (10) - 150 (173)	53%	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