

Report of Analysis

Client:	Portal Partners Tri-Venture	Date Collected:	11/06/24	
Project:	Amtrak Sawtooth Bridges 2024	Date Received:	11/06/24	
Client Sample ID:	PIBLK-PO107745.D	SDG No.:	P4718	
Lab Sample ID:	I.BLK-PO107745.D	Matrix:	WATER	
Analytical Method:	SW8082A	% Solid:	0	Decanted:
Sample Wt/Vol:	1000 Units: mL	Final Vol:	10000	uL
Soil Aliquot Vol:	uL	Test:	PCB	
Extraction Type:		Injection Volume :		
GPC Factor :	1.0 PH :			
Prep Method :	5030			

File ID/Qc Batch:	Dilution: Prep Date		Date	Date Analyzed	Prep Batch ID	
PO107745.D	1			11/06/24	PO110624	
CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.23	U	0.23	0.50	ug/L
11141-16-5	Aroclor-1232	0.37	U	0.37	0.50	ug/L
53469-21-9	Aroclor-1242	0.16	U	0.16	0.50	ug/L
12672-29-6	Aroclor-1248	0.12	U	0.12	0.50	ug/L
11097-69-1	Aroclor-1254	0.11	U	0.11	0.50	ug/L
11096-82-5	Aroclor-1260	0.15	U	0.15	0.50	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14	0.50	ug/L
11100-14-4	Aroclor-1268	0.12	U	0.12	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	19.2		70 (60) - 130 (140)	96%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.1		70 (60) - 130 (140)	91%	SPK: 20

Comments:

U = Not Detected

LOQ = 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