

## **Report of Analysis**

Client:	Portal Partners Tr	ri-Venture			Date Collected:	03/05/25		
Project:	Amtrak Sawtooth	Amtrak Sawtooth Bridges 2025				03/06/25		
Client Sample ID	D: ENV-103-GW01	ENV-103-GW01				Q1514		
Lab Sample ID:	Q1514-08				Matrix:	WATER		
Analytical Metho					% Solid:	0	Decanted:	
2		T						
Sample Wt/Vol:	980 Units				Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PCB		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch	n: Dilution:	ution: Prep Date			Date Analyzed	Pre	p Batch ID	
PO109732.D 1		03/07/25 09:15			03/07/25 20:17	PB167028		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	CRQL	Units
CAS Number TARGETS	Parameter	Conc.	Qualifier	MDL		LOQ / C	CRQL	Units
	Parameter Aroclor-1016	<b>Conc.</b> 0.15	<b>Qualifier</b> U	<b>MDL</b> 0.15			0.51	Units ug/L
TARGETS								
<b>TARGETS</b> 12674-11-2	Aroclor-1016	0.15	U	0.15			0.51	ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2	Aroclor-1016 Aroclor-1221	0.15 0.23	U U	0.15 0.23			0.51 0.51	ug/L ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5	Aroclor-1016 Aroclor-1221 Aroclor-1232	0.15 0.23 0.38	U U U	0.15 0.23 0.38			0.51 0.51 0.51	ug/L ug/L ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242	0.15 0.23 0.38 0.16	U U U U	0.15 0.23 0.38 0.16			0.51 0.51 0.51 0.51	ug/L ug/L ug/L ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248	0.15 0.23 0.38 0.16 0.12	U U U U U	0.15 0.23 0.38 0.16 0.12			0.51 0.51 0.51 0.51 0.51	ug/L ug/L ug/L ug/L ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254	0.15 0.23 0.38 0.16 0.12 0.11	U U U U U U	0.15 0.23 0.38 0.16 0.12 0.11			0.51 0.51 0.51 0.51 0.51 0.51	ug/L ug/L ug/L ug/L ug/L ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	0.15 0.23 0.38 0.16 0.12 0.11 0.14	U U U U U U U	0.15 0.23 0.38 0.16 0.12 0.11 0.14			0.51 0.51 0.51 0.51 0.51 0.51 0.51	ug/L ug/L ug/L ug/L ug/L ug/L ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	0.15 0.23 0.38 0.16 0.12 0.11 0.14 0.12	U U U U U U U U U	0.15 0.23 0.38 0.16 0.12 0.11 0.14 0.12			0.51 0.51 0.51 0.51 0.51 0.51 0.51 0.51	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L
<b>TARGETS</b> 12674-11-2 11104-28-2 11141-16-5 53469-21-9 12672-29-6 11097-69-1 37324-23-5 11100-14-4 11096-82-5	Aroclor-1016 Aroclor-1221 Aroclor-1232 Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	0.15 0.23 0.38 0.16 0.12 0.11 0.14 0.12	U U U U U U U U U	0.15 0.23 0.38 0.16 0.12 0.11 0.14 0.12 0.15	- 150 (158)		0.51 0.51 0.51 0.51 0.51 0.51 0.51 0.51	ug/L ug/L ug/L ug/L ug/L ug/L ug/L ug/L

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

 $\mathbf{S}=\mathbf{Indicates}$  estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit