

## **Report of Analysis**

Client:	AECOM				Date Collected:	11/13/24		
Project:	nes Superfund Sit	e RI FS		Date Received:	11/14/24			
Client Sample ID:	1			SDG No.:	P4861			
Lab Sample ID:	P4861-01				Matrix:	WATER		
Analytical Metho					% Solid:	0	Decanted	
2		T						•
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 :	3510C							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PP068519.D	1	11/1	11/15/24 08:21		11/15/24 22:51	PB164990		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	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
				0.11			0.50	ug/L
11097-69-1	Aroclor-1254	0.11	U	0.11			0.50	•••, <b>_</b> , <b>_</b> _
11097-69-1 37324-23-5	Aroclor-1254 Aroclor-1262	0.11 0.14	U U	0.11 0.14			0.50	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14			0.50	ug/L
37324-23-5 11100-14-4 11096-82-5 SURROGATES	Aroclor-1262 Aroclor-1268 Aroclor-1260	0.14 0.12 0.15	U U	0.14 0.12 0.15			0.50 0.50 0.50	ug/L ug/L ug/L
37324-23-5 11100-14-4 11096-82-5	Aroclor-1262 Aroclor-1268	0.14 0.12	U U	0.14 0.12			0.50 0.50	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