

## **Report of Analysis**

Client:	AECOM				Date Collected:			
Project:	nes Superfund Site	e RI FS		Date Received:				
Client Sample ID: PB167818BL					SDG No.:	Q1913		
Lab Sample ID:	PB167818BL				Matrix:	WATER		
Analytical Metho	d: SW8082A				% Solid:	0	Decanted	
Sample Wt/Vol:	1000 Units	s: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:	1000 0114	uL			Test:	PCB	uL	
		uL						
Extraction Type:					Injection Volume	:		
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PP071716.D 1		05/01/25 08:45			05/01/25 23:04	PB167818		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ /	CRQL	Units
TARGETS								
12674-11-2	Aroclor-1016	0.097	U	0.097			0.50	ug/L
11104-28-2	Aroclor-1221	0.13	U	0.13			0.50	ug/L
11141-16-5	Aroclor-1232	0.096	U	0.096			0.50	ug/L
53469-21-9	Aroclor-1242	0.12	U	0.12			0.50	ug/L
12672-29-6	Aroclor-1248	0.071	U	0.071			0.50	ug/L
11097-69-1	Aroclor-1254	0.094	U	0.094			0.50	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14			0.50	ug/L
11100-14-4	Aroclor-1268	0.11	U	0.11			0.50	ug/L
11096-82-5	Aroclor-1260	0.081	U	0.081			0.50	ug/L
SURROGATES								
			20.3		16 - 158			CDIZ OO
877-09-8	Tetrachloro-m-xylene	20.3		16 - 158			102%	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