

Report of Analysis

Client:	AECOM				Date Collected:	11/19/24		
Project: Meeker Ave Plum		nes Superfund Sit	e RI FS		Date Received:	11/19/24		
Client Sample ID: WC-11-A-202411		1			SDG No.:	P4921		
Lab Sample ID:	P4921-01				Matrix:	WATER		
Analytical Metho	od: SW8082A				% Solid:	0	Decanted:	
Sample Wt/Vol:	990 Units	: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	PCB		
		411				105		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PO108158.D 1		11/20/24 08:35			11/20/24 22:05	PB165133		
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ/C	CRQL	Units
TARGETS								
12674-11-2	Aroclor-1016	0.15	U	0.15			0.51	ug/L
11104-28-2	Aroclor-1221	0.23	U	0.23			0.51	ug/L ug/L
11141-16-5	Aroclor-1232	0.37	U	0.37			0.51	ug/L
53469-21-9	Aroclor-1242	0.16	U	0.16			0.51	ug/L
12672-29-6	Aroclor-1248	0.12	U	0.12			0.51	ug/L
11097-69-1	Aroclor-1254	0.11	U	0.11			0.51	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14			0.51	ug/L
11100-14-4		0.12	U	0.12			0.51	ug/L
11100-14-4	Aroclor-1268	0.12	0					
11096-82-5	Aroclor-1268 Aroclor-1260	0.12	U	0.15			0.51	ug/L
				0.15				ug/L
11096-82-5				0.15				ug/L 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