

Report of Analysis

Client:	AECOM		Date Collected:	05/02/25	
Project:	Meeker Ave Plumes Superfund Site RI FS		Date Received:	05/02/25	
Client Sample ID:	PIBLK-PP071750.D		SDG No.:	Q1913	
Lab Sample ID:	I.BLK-PP071750.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 H	РН :			
Prep Method :	5030				
File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Pre	p Batch ID

Dilution:	Prep Date		Date Analyzed	Prep Batch ID	
I			05/02/25	PP050225	
Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
Aroclor-1016	0.097	U	0.097	0.50	ug/L
Aroclor-1221	0.13	U	0.13	0.50	ug/L
Aroclor-1232	0.096	U	0.096	0.50	ug/L
Aroclor-1242	0.12	U	0.12	0.50	ug/L
Aroclor-1248	0.071	U	0.071	0.50	ug/L
Aroclor-1254	0.094	U	0.094	0.50	ug/L
Aroclor-1260	0.081	U	0.081	0.50	ug/L
Aroclor-1262	0.14	U	0.14	0.50	ug/L
Aroclor-1268	0.11	U	0.11	0.50	ug/L
Tetrachloro-m-xylene	16.9		60 - 140	85%	SPK: 20
Decachlorobiphenyl	18.6		60 - 140	93%	SPK: 20
-	ParameterAroclor-1016Aroclor-1221Aroclor-1232Aroclor-1242Aroclor-1248Aroclor-1254Aroclor-1260Aroclor-1262Aroclor-1268Tetrachloro-m-xylene	I Parameter Conc. Aroclor-1016 0.097 Aroclor-1221 0.13 Aroclor-1232 0.096 Aroclor-1242 0.12 Aroclor-1248 0.071 Aroclor-1254 0.094 Aroclor-1260 0.081 Aroclor-1262 0.14 Aroclor-1268 0.11	1 Parameter Conc. Qualifier Aroclor-1016 0.097 U Aroclor-1221 0.13 U Aroclor-1232 0.096 U Aroclor-1242 0.12 U Aroclor-1248 0.071 U Aroclor-1254 0.094 U Aroclor-1260 0.081 U Aroclor-1262 0.14 U Aroclor-1268 0.11 U	1 05/02/25 Parameter Conc. Qualifier MDL Aroclor-1016 0.097 U 0.097 Aroclor-1221 0.13 U 0.13 Aroclor-1232 0.096 U 0.096 Aroclor-1242 0.12 U 0.12 Aroclor-1248 0.071 U 0.094 Aroclor-1254 0.094 U 0.094 Aroclor-1260 0.081 U 0.081 Aroclor-1262 0.14 U 0.14 Aroclor-1268 0.11 U 0.11	1 05/02/25 PP050225 Parameter Conc. Qualifier MDL LOQ/CRQL Aroclor-1016 0.097 U 0.097 0.50 Aroclor-1221 0.13 U 0.13 0.50 Aroclor-1232 0.096 U 0.096 0.50 Aroclor-1242 0.12 U 0.12 0.50 Aroclor-1248 0.071 U 0.094 0.50 Aroclor-1254 0.094 U 0.094 0.50 Aroclor-1260 0.081 U 0.091 0.50 Aroclor-1262 0.14 U 0.14 0.50 Aroclor-1268 0.11 U 0.11 0.50

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