

Final Vol:

10000

иL



Report of Analysis

Date Collected: Client: Weston Solutions 02/13/25

Project: Ft Meade Tipton Airfield Parcel RI - PO 0111169 Date Received: 02/13/25

Client Sample ID: PIBLK-PP069720.D SDG No.: Q1352

Lab Sample ID: I.BLK-PP069720.D Matrix: WATER

% Solid: Decanted: Analytical Method: SW8082A

Sample Wt/Vol:

PCB Soil Aliquot Vol: uL Test:

Extraction Type: Injection Volume: 1.0 PH: GPC Factor:

mL

Prep Method: 5030

1000

Units:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PP069720.D 02/13/25 pp021325

CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LOG) / CRQL	Units
TARGETS							
12674-11-2	Aroclor-1016	0.40	U	0.15	0.40	0.50	ug/L
11104-28-2	Aroclor-1221	0.40	U	0.23	0.40	0.50	ug/L
11141-16-5	Aroclor-1232	0.40	U	0.37	0.40	0.50	ug/L
53469-21-9	Aroclor-1242	0.40	U	0.16	0.40	0.50	ug/L
12672-29-6	Aroclor-1248	0.40	U	0.12	0.40	0.50	ug/L
11097-69-1	Aroclor-1254	0.40	U	0.11	0.40	0.50	ug/L
11096-82-5	Aroclor-1260	0.40	U	0.15	0.40	0.50	ug/L
37324-23-5	Aroclor-1262	0.40	U	0.14	0.40	0.50	ug/L
11100-14-4	Aroclor-1268	0.40	U	0.12	0.40	0.50	ug/L
SURROGATES							
877-09-8	Tetrachloro-m-xylene	26.8		60 - 140		134%	SPK: 20
2051-24-3	Decachlorobiphenyl	24.3		60 - 140		122%	SPK: 20

Comments:

U = Not Detected

LOO = 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