

Final Vol:

10000

иL



Sample Wt/Vol:

Prep Method:

Report of Analysis

Client: Weston Solutions Date Collected: 03/14/25

Project: Fort Meade MD Tipton Airfield Parcel RI - 0111169 Date Received: 03/14/25

Client Sample ID: PIBLK-PP070547.D SDG No.: Q1569

Lab Sample ID: I.BLK-PP070547.D Matrix: WATER

Analytical Method: SW8082A % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: PCB

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Extraction Type: Injection Volume :

mL

GPC Factor: 1.0 PH:

1000

5030

Units:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID

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CAS Number	Parameter	Conc.	Qualifier	MDL	LOD LO	Q / CRQL	Units
TARGETS							
12674-11-2	Aroclor-1016	0.25	U	0.097	0.25	0.50	ug/L
11104-28-2	Aroclor-1221	0.40	U	0.13	0.40	0.50	ug/L
11141-16-5	Aroclor-1232	0.25	U	0.096	0.25	0.50	ug/L
53469-21-9	Aroclor-1242	0.25	U	0.12	0.25	0.50	ug/L
12672-29-6	Aroclor-1248	0.25	U	0.071	0.25	0.50	ug/L
11097-69-1	Aroclor-1254	0.25	U	0.094	0.25	0.50	ug/L
11096-82-5	Aroclor-1260	0.25	U	0.081	0.25	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	0.25	U	0.11	0.25	0.50	ug/L
SURROGATES							
877-09-8	Tetrachloro-m-xylene	19.5		60 - 140		97%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.3		60 - 140		101%	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