

Final Vol:

10000

иL



Report of Analysis

Client: Chemtech Consulting Group Date Collected: 02/24/25

Project: Weekly Storage Blanks Date Received: 02/24/25

Client Sample ID: PIBLK-PR070348.D SDG No.: Q1370

Lab Sample ID: I.BLK-PR070348.D Matrix: WATER

Analytical Method: SFAM_PCB % Solid: 0 Decanted:

Soil Aliquot Vol: uL Test: PCB

501. III. 100. 100.

mL

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Units:

1000

Prep Method:

Sample Wt/Vol:

File ID/Qc Batch: Dilution: Prep Date Date Analyzed Prep Batch ID PR070348.D 1 02/24/25 PR022425

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.077	U	0.077	1.00	ug/L
11104-28-2	Aroclor-1221	0.077	U	0.077	1.00	ug/L
11141-16-5	Aroclor-1232	0.077	U	0.077	1.00	ug/L
53469-21-9	Aroclor-1242	0.077	U	0.077	1.00	ug/L
12672-29-6	Aroclor-1248	0.077	U	0.077	1.00	ug/L
11097-69-1	Aroclor-1254	0.077	U	0.077	1.00	ug/L
11096-82-5	Aroclor-1260	0.073	U	0.073	1.00	ug/L
37324-23-5	Aroclor-1262	0.077	U	0.077	1.00	ug/L
11100-14-4	Aroclor-1268	0.077	U	0.077	1.00	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	0.21		30 - 150	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	0.43		30 - 150	109%	SPK: 40

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