

284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

Date Collected:

Date Received:

SDG No.:

Matrix: % Solid: 05/04/23

05/04/23

O2505

WATER

Decanted:

Report of Analysis

Client: Remington & Vernick Engineers Project:

169 Bridgeton Pike Mullica Hill, NJ # 0800X062

Client Sample ID: PIBLK-PO094725.D

Lab Sample ID: I.BLK-PO094725.D

Analytical Method: SW8082A

Final Vol: Sample Wt/Vol: 1000 Units: mL10000 иL

PCB Soil Aliquot Vol: иL Test:

Extraction Type: Injection Volume:

1.0 GPC Factor: PH:

5030 Prep Method:

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

PO094725.D 1 05/04/23 PO050423

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.22	U	0.22	0.50	ug/L
11141-16-5	Aroclor-1232	0.18	U	0.18	0.50	ug/L
53469-21-9	Aroclor-1242	0.18	U	0.18	0.50	ug/L
12672-29-6	Aroclor-1248	0.15	U	0.15	0.50	ug/L
11097-69-1	Aroclor-1254	0.15	U	0.15	0.50	ug/L
11096-82-5	Aroclor-1260	0.16	U	0.16	0.50	ug/L
37324-23-5	Aroclor-1262	0.16	U	0.16	0.50	ug/L
11100-14-4	Aroclor-1268	0.13	U	0.13	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	21.8		70 (60) - 130 (140)	109%	SPK: 20
2051-24-3	Decachlorobiphenyl	24.0		70 (60) - 130 (140)	120%	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