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## **Report of Analysis**

Client: LiRo Engineers, Inc. Date Collected: 03/12/24

Project:

Walter Gladwin Recreation Center, Bronx, NY

03/12/24

Client Sample ID:

PIBLK-PO102408.D

SDG No.: P1747

Lab Sample ID:

I.BLK-PO102408.D

Units:

Analytical Method:

SW8082A

Matrix:

Date Received:

WATER

Sample Wt/Vol:

% Solid:

10000

Soil Aliquot Vol:

1000

Final Vol:

Decanted: иL

mLиL

Test: PCB

Extraction Type:

1.0

Injection Volume:

GPC Factor:

PH:

Prep Method:

File ID/Qc Batch:

5030

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PO102408.D

1

03/12/24

po031224

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
TARGETS	A 1 1016	0.15	T.T.	0.15	0.50	/1
12674-11-2	Aroclor-1016	0.15	U	0.15	0.50	ug/L
11104-28-2	Aroclor-1221	0.23	U	0.23	0.50	ug/L
11141-16-5	Aroclor-1232	0.37	U	0.37	0.50	ug/L
53469-21-9	Aroclor-1242	0.16	U	0.16	0.50	ug/L
12672-29-6	Aroclor-1248	0.12	U	0.12	0.50	ug/L
11097-69-1	Aroclor-1254	0.11	U	0.11	0.50	ug/L
11096-82-5	Aroclor-1260	0.15	U	0.15	0.50	ug/L
37324-23-5	Aroclor-1262	0.14	U	0.14	0.50	ug/L
11100-14-4	Aroclor-1268	0.12	U	0.12	0.50	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	17.6		60 - 140	88%	SPK: 20
2051-24-3	Decachlorobiphenyl	18.3		60 - 140	92%	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