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## **Report of Analysis**

Client: LiRo Engineers, Inc.

Date Collected: 03/14/24

Project:

Walter Gladwin Recreation Center, Bronx, NY

03/14/24

Client Sample ID:

PIBLK-PO102520.D

P1747

Lab Sample ID:

I.BLK-PO102520.D

ATED

Analytical Method:

SW8082A

WATER

10000

Sample Wt/Vol:

1000

Matrix: % Solid:

SDG No.:

Decanted:

**.** 

00 Units: mL

Final Vol:

Date Received:

uL

Soil Aliquot Vol:

uL

Test: PCB

Extraction Type:

Dilution:

Injection Volume :

GPC Factor:

1.0

PH:

Prep Method:

File ID/Qc Batch:

5030

Prep Date

Date Analyzed

Prep Batch ID

PO102520.D

1

03/14/24 PO031424

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	0.23	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	20.7		60 - 140	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	27.7		60 - 140	138%	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