

Report of Analysis

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

Project: Walter Gladwin Recreation Center, Bronx, NY Date Received: 03/13/24

Client Sample ID: TWP-04 SDG No.: P1747

Lab Sample ID: P1747-05 WATER

Analytical Method: SW8082A Matrix: % Solid:

Sample Wt/Vol: 980 Units: mLFinal Vol: Decanted: иL

Soil Aliquot Vol:

10000

Extraction Type:

иL

Test: PCB

1.0

Injection Volume:

GPC Factor:

PO102518.D

PH:

3510C Prep Method:

File ID/Qc Batch:

Dilution:

1

Prep Date

Date Analyzed

Prep Batch ID

03/14/24 10:51

03/14/24 20:55

PB159587

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TADCETC						
TARGETS 12674-11-2	Aroclor-1016	0.15	U	0.15	0.51	ug/L
11104-28-2	Aroclor-1221	0.13	U	0.23	0.51	ug/L ug/L
11141-16-5	Aroclor-1232	0.23	U	0.38	0.51	ug/L ug/L
53469-21-9	Aroclor-1242	0.36	U	0.16	0.51	ug/L ug/L
12672-29-6	Aroclor-1248	0.10	U	0.10	0.51	ug/L ug/L
11097-69-1	Aroclor-1254	0.12	U	0.12	0.51	ug/L ug/L
37324-23-5	Aroclor-1262	0.11	U	0.14	0.51	ug/L ug/L
11100-14-4	Aroclor-1268	0.14	U	0.14	0.51	ug/L ug/L
11096-82-5	Aroclor-1260	0.12	U	0.12	0.51	ug/L ug/L
11090-02-3	A10C101-1200	0.13	U	0.13	0.51	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	20.7		21 - 155	104%	SPK: 20
2051-24-3	Decachlorobiphenyl	22.7		10 - 173	113%	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