

Report of Analysis

Client: LiRo Engineers, Inc. Date Collected:

Project: Walter Gladwin Recreation Center, Bronx, NY Date Received:

Client Sample ID: PB159600BSD SDG No.: P1747

Lab Sample ID: PB159600BSD Matrix: WATER

Analytical Method: 608.3 % Solid: 0 Decanted:

Sample Wt/Vol: 1000 Units: mL Final Vol: 1000 uL

Soil Aliquot Vol: uL Test: PCB

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: 5030

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

 PO102528.D
 1
 03/14/24 10:05
 03/15/24 00:29
 PB159600

Qualifier MDL Units **CAS Number Parameter** Conc. LOQ / CRQL **TARGETS** 12674-11-2 Aroclor-1016 0.055 0.015 0.050 ug/L 11104-28-2 Aroclor-1221 0.023 U 0.023 0.050 ug/L Aroclor-1232 11141-16-5 0.037 U 0.0370.050 ug/L Aroclor-1242 U 53469-21-9 0.016 0.016 0.050 ug/L 12672-29-6 Aroclor-1248 0.012 U 0.012 0.050 ug/L Aroclor-1254 11097-69-1 0.011 U 0.011 0.050 ug/L Aroclor-1260 0.015 11096-82-5 0.051 0.050 ug/L **SURROGATES** 877-09-8 Tetrachloro-m-xylene 15.4 60 - 14077% SPK: 20 2051-24-3 Decachlorobiphenyl 20.5 60 - 140 103% 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