

Report of Analysis

Client:	LiRo Engineers, Inc.	Date Collected:				
Project:	Walter Gladwin Recreation Center, Bronx, NY	Date Received:				
Client Sample ID:	PB159600BL	SDG No.:	P1747			
Lab Sample ID:	PB159600BL	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
PO102529.D	1	03/14/24 10:05	03/15/24 00:46	PB159600

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
12674-11-2	Aroclor-1016	0.015	U	0.015	0.050	ug/L
11104-28-2	Aroclor-1221	0.023	U	0.023	0.050	ug/L
11141-16-5	Aroclor-1232	0.037	U	0.037	0.050	ug/L
53469-21-9	Aroclor-1242	0.016	U	0.016	0.050	ug/L
12672-29-6	Aroclor-1248	0.012	U	0.012	0.050	ug/L
11097-69-1	Aroclor-1254	0.011	U	0.011	0.050	ug/L
11096-82-5	Aroclor-1260	0.015	U	0.015	0.050	ug/L
SURROGATES						
877-09-8	Tetrachloro-m-xylene	15.6		60 - 140	78%	SPK: 20
2051-24-3	Decachlorobiphenyl	20.6		60 - 140	103%	SPK: 20

Comments:

U = Not Detected
LOQ = 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