Decanted:



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: MW-02 SDG No.: P1747

Lab Sample ID: P1747-04 Matrix: WATER

Analytical Method: SW8081 % Solid: 0

Sample Wt/Vol: 980 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: Pesticide-TCL

Extraction Type: Injection Volume :

GPC Factor: 1.0 PH:

Prep Method: 3510C

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

PL088620.D 1 03/14/24 10:51 03/14/24 19:30 PB159588

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TA D CETTS						
TARGETS 319-84-6	alpha-BHC	0.0062	U	0.0062	0.051	ug/L
319-84-0	beta-BHC	0.0002	U	0.0002	0.051	
			U			ug/L
319-86-8	delta-BHC	0.015	-	0.015	0.051	ug/L
58-89-9	gamma-BHC (Lindane)	0.0050	U	0.0050	0.051	ug/L
76-44-8	Heptachlor	0.0055	U	0.0055	0.051	ug/L
309-00-2	Aldrin	0.0045	U	0.0045	0.051	ug/L
1024-57-3	Heptachlor epoxide	0.0092	U	0.0092	0.051	ug/L
959-98-8	Endosulfan I	0.0051	U	0.0051	0.051	ug/L
60-57-1	Dieldrin	0.0048	U	0.0048	0.051	ug/L
72-55-9	4,4-DDE	0.0046	U	0.0046	0.051	ug/L
72-20-8	Endrin	0.0044	U	0.0044	0.051	ug/L
33213-65-9	Endosulfan II	0.0077	U	0.0077	0.051	ug/L
72-54-8	4,4-DDD	0.0094	U	0.0094	0.051	ug/L
1031-07-8	Endosulfan Sulfate	0.0036	U	0.0036	0.051	ug/L
50-29-3	4,4-DDT	0.0045	U	0.0045	0.051	ug/L
72-43-5	Methoxychlor	0.011	U	0.011	0.051	ug/L
53494-70-5	Endrin ketone	0.0099	U	0.0099	0.051	ug/L
7421-93-4	Endrin aldehyde	0.010	U	0.010	0.051	ug/L
5103-71-9	alpha-Chlordane	0.0061	U	0.0061	0.051	ug/L
5103-74-2	gamma-Chlordane	0.0061	U	0.0061	0.051	ug/L
8001-35-2	Toxaphene	0.15	U	0.15	1.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	15.6		27 - 142	78%	SPK: 20
877-09-8	Tetrachloro-m-xylene	22.2		35 - 148	111%	SPK: 20



284 Sheffield Street, Mountainside, NJ 07092 Phone: 908 789 8900 Fax: 908 789 8922

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Project:

Walter Gladwin Recreation Center, Bronx, NY

03/13/24

Client Sample ID:

MW-02

D1747

Lab Sample ID:

11111 02

P1747

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P1747-04

SDG No.: Matrix:

Date Received:

WATER

Analytical Method:

SW8081

% Solid:

Decanted:

Sample Wt/Vol:

980 Units:

Final Vol:

10000 uL

Soil Aliquot Vol:

mL uL

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Pesticide-TCL

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Parameter

Conc.

Qualifier MDL

LOQ / CRQL

Units

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