

Report of Analysis

Client:	LiRo Engineers, 1	Inc.			Date Collected:			
Project:	Walter Gladwin Recreation Center, Bronx, NY				Date Received:			
U U	cecreation Center,	, Bronx, IN Y						
Client Sample ID:	PB159587BS				SDG No.:	P1747		
Lab Sample ID:	PB159587BS				Matrix:	WATER		
Analytical Method:	SW8082A				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units	: mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	РСВ		
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
File ID/Qc Batch:	Dilution:	Dilution: Prep Date			Date Analyzed	Prep Batch ID		
PO102513.D	1	03/14/24 1			03/14/24 19:29	PB159587		
CAS Number Parameter		Conc.	Qualifier	MDL		LOQ / CRQL		Units
TARGETS 12674-11-2	Aroclor-1016	5.30		0.15			0.50	ug/L
	Aroclor-1221	0.23	U					.,
				U / 1			0 50	$11\sigma/L$
11141-10-5	Aroclor-1232			0.23 0.37			0.50 0.50	ug/L ug/L
	Aroclor-1232 Aroclor-1242	0.37	U	0.23 0.37 0.16			0.50	ug/L
53469-21-9				0.37				ug/L ug/L
53469-21-9 A 12672-29-6 A	Aroclor-1242	0.37 0.16	U U	0.37 0.16			0.50 0.50	ug/L
53469-21-912672-29-611097-69-111	Aroclor-1242 Aroclor-1248	0.37 0.16 0.12	U U U	0.37 0.16 0.12			0.50 0.50 0.50	ug/L ug/L ug/L
53469-21-9 1 12672-29-6 1 11097-69-1 1 37324-23-5 1	Aroclor-1242 Aroclor-1248 Aroclor-1254	0.37 0.16 0.12 0.11	U U U U	0.37 0.16 0.12 0.11			0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L
53469-21-9 1 12672-29-6 1 11097-69-1 1 37324-23-5 1 11100-14-4 1	Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262	0.37 0.16 0.12 0.11 0.14	U U U U U	0.37 0.16 0.12 0.11 0.14			0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L
53469-21-9 2 12672-29-6 2 11097-69-1 2 37324-23-5 2 11100-14-4 2 11096-82-5 2 SURROGATES 2	Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268 Aroclor-1260	0.37 0.16 0.12 0.11 0.14 0.12 5.20	U U U U U	0.37 0.16 0.12 0.11 0.14 0.12 0.15			0.50 0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L ug/L
53469-21-9 A 12672-29-6 A 11097-69-1 A 37324-23-5 A 11100-14-4 A 11096-82-5 A SURROGATES 877-09-8	Aroclor-1242 Aroclor-1248 Aroclor-1254 Aroclor-1262 Aroclor-1268	0.37 0.16 0.12 0.11 0.14 0.12	U U U U U	0.37 0.16 0.12 0.11 0.14 0.12			0.50 0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/L ug/L

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