

Report of Analysis

Client:	ENTACT				Date Collected:	05/13/25		
Project:	540 Degraw St, Bi	540 Degraw St, Brooklyn, NY - E9309				Date Received: 05/19/25		
Client Sample ID:	WC-A1-07A-C				SDG No.:	Q2078		
Lab Sample ID:	Q2078-15				Matrix:	TCLP		
							D (1	
Analytical Method	: 8081B				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pesti	cide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	SW3541B							
File ID/Qc Batch: Dilution:		Prep Date		J	Date Analyzed	Prep Batch ID		
PL095770.D	1	1 05/21/25 12:45		(05/22/25 14:03 PB168121			
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	CRQL	Units
	Parameter	Conc.	Qualifier	MDL		LOQ / C	CRQL	Units
CAS Number TARGETS 58-89-9	Parameter gamma-BHC (Lindane)	Conc. 0.000037	Qualifier U	MDL 0.000037			CRQL 0.00050	Units mg/L
TARGETS			_					mg/L
TARGETS 58-89-9	gamma-BHC (Lindane)	0.000037	U	0.000037			0.00050	
TARGETS 58-89-9 76-44-8	gamma-BHC (Lindane) Heptachlor	0.000037 0.000027	U U	0.000037 0.000027			0.00050 0.00050	mg/L mg/L
TARGETS 58-89-9 76-44-8 1024-57-3	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide	0.000037 0.000027 0.000096	U U U	0.000037 0.000027 0.000096			0.00050 0.00050 0.00050	mg/L mg/L mg/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin	0.000037 0.000027 0.000096 0.000032	U U U U	0.000037 0.000027 0.000096 0.000032			0.00050 0.00050 0.00050 0.00050	mg/L mg/L mg/L mg/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor	0.000037 0.000027 0.000096 0.000032 0.00011	U U U U U	0.000037 0.000027 0.000096 0.000032 0.00011			0.00050 0.00050 0.00050 0.00050 0.00050	mg/L mg/L mg/L mg/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9 SURROGATES	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene Chlordane	0.000037 0.000027 0.000096 0.000032 0.00011 0.0017 0.00088	U U U U U U	0.000037 0.000027 0.000096 0.000032 0.00011 0.0017 0.00088			0.00050 0.00050 0.00050 0.00050 0.00050 0.010 0.0050	mg/L mg/L mg/L mg/L mg/L mg/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene	0.000037 0.000027 0.000096 0.000032 0.00011 0.0017	U U U U U U	0.000037 0.000027 0.000096 0.000032 0.00011 0.0017	150 (140)		0.00050 0.00050 0.00050 0.00050 0.00050 0.00050 0.010	mg/L mg/L mg/L mg/L mg/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

 $\mathbf{S}=\mathbf{Indicates}$ estimated value where valid five-point calibration

was not performed prior to analyte detection in sample.

() = Laboratory InHouse Limit