

Report of Analysis

Client:	ENTACT				Date Collected:	06/13/25		
Project:	540 Degraw St, Bro	ooklyn, NY - E930)9		Date Received:	06/13/25		
Client Sample ID:	PIBLK-PD088957.	PIBLK-PD088957.D				Q2301		
Lab Sample ID:	I.BLK-PD088957.I				Matrix:	TCLP		
•		<i>,</i>						
Analytical Method	d: 8081B				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pestic	cide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :			U C			
Prep Method :	3510C							
File ID/Qc Batch:	Dilution:	Prep Da	ate	Γ	Date Analyzed	Prej	p Batch ID	
PD088957.D	1			0	6/13/25	PD	061325	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	CRQL	Units
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	RQL	Units
	Parameter gamma-BHC (Lindane)	Conc. 0.0000037		MDL 0.0000037	7		CRQL 0.000050	Units mg/L
TARGETS			U					
TARGETS 58-89-9	gamma-BHC (Lindane)	0.0000037	U U	0.0000037	7		0.000050	mg/L
TARGETS 58-89-9 76-44-8	gamma-BHC (Lindane) Heptachlor	0.0000037 0.0000027	U U U	0.0000037 0.0000027	7		0.000050 0.000050	mg/L mg/L
TARGETS 58-89-9 76-44-8 1024-57-3	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide	0.0000037 0.0000027 0.0000096	U U U	0.0000037 0.0000027 0.0000096	7		0.000050 0.000050 0.000050	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	0.0000037 0.0000027 0.0000096 0.0000032	U U U U	0.0000037 0.0000027 0.0000096 0.0000032	7		0.000050 0.000050 0.000050 0.000050	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	0.0000037 0.0000027 0.0000096 0.0000032 0.000011	U U U U U	0.0000037 0.0000027 0.0000096 0.0000032 0.000011	7		0.000050 0.000050 0.000050 0.000050 0.000050	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	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene Chlordane	0.0000037 0.0000027 0.0000096 0.0000032 0.000011 0.00017	U U U U U U	0.0000037 0.0000027 0.0000096 0.0000032 0.000011 0.00017	7		0.000050 0.000050 0.000050 0.000050 0.000050 0.000050 0.0010	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	0.0000037 0.0000027 0.0000096 0.0000032 0.000011 0.00017	U U U U U U	0.0000037 0.0000027 0.0000096 0.0000032 0.000011 0.00017	7 5 2		0.000050 0.000050 0.000050 0.000050 0.000050 0.000050 0.0010	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