

Report of Analysis

Client:	ENTACT				Date Collected:			
Project:	540 Degraw St, Bi	0 Degraw St, Brooklyn, NY - E9309				Date Received:		
Client Sample ID:	PB168330BS				SDG No.:	Q2235		
Lab Sample ID:	PB168330BS				Matrix:	TCLP		
-							Durated	
Analytical Method	l: 8081B				% Solid:	0	Decanted:	
Sample Wt/Vol:	1000 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 :	3510C							
File ID/Qc Batch: Dilution:		Prep Date			Date Analyzed	Prep Batch ID		
PD088833.D	1	06/06/25 12:32			06/09/25 13:28	PB	168330	
CAS Number	Parameter	Conc.	Qualifier	MDL		LOQ / C	CRQL	Units
TARGETS								
58-89-9								
50-07-7	gamma-BHC (Lindane)	0.53		0.0037			0.050	ug/L
76-44-8	gamma-BHC (Lindane) Heptachlor	0.53 0.54		0.0037 0.0027			0.050 0.050	ug/L ug/L
76-44-8	Heptachlor	0.54		0.0027			0.050	ug/L
76-44-8 1024-57-3	Heptachlor Heptachlor epoxide	0.54 0.53		0.0027 0.0096			0.050 0.050	ug/L ug/L
76-44-8 1024-57-3 72-20-8	Heptachlor Heptachlor epoxide Endrin	0.54 0.53 0.54	U	0.0027 0.0096 0.0032			0.050 0.050 0.050	ug/L ug/L ug/L
76-44-8 1024-57-3 72-20-8 72-43-5	Heptachlor Heptachlor epoxide Endrin Methoxychlor	0.54 0.53 0.54 0.54	U U	0.0027 0.0096 0.0032 0.011			0.050 0.050 0.050 0.050	ug/L ug/L ug/L ug/L
76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9 SURROGATES	Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene Chlordane	0.54 0.53 0.54 0.54 0.17 0.088		0.0027 0.0096 0.0032 0.011 0.17 0.088			0.050 0.050 0.050 0.050 1.00 0.50	ug/L ug/L ug/L ug/L ug/L ug/L
76-44-8 1024-57-3 72-20-8 72-43-5 8001-35-2 57-74-9	Heptachlor Heptachlor epoxide Endrin Methoxychlor Toxaphene	0.54 0.53 0.54 0.54 0.17		0.0027 0.0096 0.0032 0.011 0.17 0.088	- 150 (171) - 150 (148)		0.050 0.050 0.050 0.050 1.00	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