

Report of Analysis

Client:	ENTACT				Date Collected:	10/30/24		
Project:	540 Degraw St, Br	ooklyn, NY - E	9309		Date Received:	10/31/24		
Client Sample ID:	WC-TA2-01-CMS	D			SDG No.:	P4660		
Lab Sample ID:	P4660-03MSD				Matrix:	TCLP		
•							D (1	
Analytical Method	l: SW8081				% Solid:	0	Decanted:	
Sample Wt/Vol:	100 Units:	mL			Final Vol:	10000	uL	
Soil Aliquot Vol:		uL			Test:	TCLP Pestic	ide	
Extraction Type:					Injection Volume :			
GPC Factor :	1.0	PH :						
Prep Method :	3510C							
Trep Wethod .	55100							
File ID/Qc Batch:	Dilution:	Prep	Date		Date Analyzed	Prep	Batch ID	
PL092949.D	1	11/0	6/24 10:35		11/11/24 13:26	PB1	64753	
AS Number								
	Parameter	Conc.	Qualifier	MDL		LOQ / C	RQL	Units
	Parameter	Conc.	Qualifier	MDL		LOQ / C	RQL	Units
TARGETS 58-89-9	Parameter gamma-BHC (Lindane)	Conc. 4.60	Qualifier	MDL 0.049			RQL 0.50	Units ug/L
TARGETS			Qualifier					
TARGETS 58-89-9	gamma-BHC (Lindane)	4.60	Qualifier	0.049			0.50	ug/L
TARGETS 58-89-9 76-44-8	gamma-BHC (Lindane) Heptachlor	4.60 5.10	Qualifier	0.049 0.054			0.50 0.50	ug/L ug/L
TARGETS 58-89-9 76-44-8 1024-57-3	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide	4.60 5.10 5.20	Qualifier	0.049 0.054 0.090			0.50 0.50 0.50	ug/L ug/L ug/L
TARGETS 58-89-9 76-44-8 1024-57-3 72-20-8	gamma-BHC (Lindane) Heptachlor Heptachlor epoxide Endrin	4.60 5.10 5.20 5.60	Qualifier U	0.049 0.054 0.090 0.043			0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/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	4.60 5.10 5.20 5.60 5.00		0.049 0.054 0.090 0.043 0.11			0.50 0.50 0.50 0.50 0.50	ug/L ug/L ug/L ug/L ug/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	4.60 5.10 5.20 5.60 5.00 1.50	U	0.049 0.054 0.090 0.043 0.11 1.50			0.50 0.50 0.50 0.50 0.50 10.0	ug/L ug/L ug/L ug/L ug/L ug/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	4.60 5.10 5.20 5.60 5.00 1.50	U	0.049 0.054 0.090 0.043 0.11 1.50 0.82	- 150 (140)		0.50 0.50 0.50 0.50 0.50 10.0	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