



## **Report of Analysis**

Client: Core Environmental Consultants and Services, Inc.

Date Collected:

Project:

NYPA

Date Received:

Client Sample ID:

PB169038BL

Q2681

Lab Sample ID:

PB169038BL

Matrix: TCLP

Analytical Method:

8081B

% Solid:

SDG No.:

Decanted:

Sample Wt/Vol:

1000

Units: mL

Final Vol:

10000 uL

Soil Aliquot Vol:

uL

PH:

Test:

TCLP Pesticide

Extraction Type:

1.0

Injection Volume:

GPC Factor :
Prep Method :

File ID/Qc Batch:

3510C

Dilution:

Prep Date

Date Analyzed

Prep Batch ID

PL096627.D

1

07/29/25 08:48

07/29/25 17:31

PB169038

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.050	U	0.0037	0.050	ug/L
76-44-8	Heptachlor	0.050	U	0.0027	0.050	ug/L
1024-57-3	Heptachlor epoxide	0.050	U	0.0096	0.050	ug/L
72-20-8	Endrin	0.050	U	0.0032	0.050	ug/L
72-43-5	Methoxychlor	0.050	U	0.011	0.050	ug/L
8001-35-2	Toxaphene	1.00	U	0.17	1.00	ug/L
57-74-9	Chlordane	0.50	U	0.088	0.50	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	20.6		57 - 171	103%	SPK: 20
877-09-8	Tetrachloro-m-xylene	19.4		61 - 148	97%	SPK: 20

## Comments:

U = Not Detected

LOO = 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