

Date Collected:

Date Received:

SDG No.:

Matrix:

% Solid:

Final Vol:

Date Analyzed

Injection Volume:

Test:

07/01/25

07/01/25

Q2489

**TCLP** 

10000

TCLP Pesticide

Decanted:

иL

Prep Batch ID



## **Report of Analysis**

Client: Walsh Construction Company II, LLC

Project: Construction of Shafts 17B-18B - PN 220084

Client Sample ID: G4(0-6)MS

Lab Sample ID: Q2489-01MS

Analytical Method: 8081B

Sample Wt/Vol: 100 Units: mL

Soil Aliquot Vol: uL

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: 3510C

File ID/Qc Batch: Dilution: Prep Date

PL096309.D 1 07/10/25 08:34 07/10/25 15:25 PB168794

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	5.00		0.037	0.50	ug/L
76-44-8	Heptachlor	5.30		0.027	0.50	ug/L
1024-57-3	Heptachlor epoxide	5.40		0.096	0.50	ug/L
72-20-8	Endrin	5.50		0.032	0.50	ug/L
72-43-5	Methoxychlor	5.10		0.11	0.50	ug/L
8001-35-2	Toxaphene	1.70	U	1.70	10.0	ug/L
57-74-9	Chlordane	0.88	U	0.88	5.00	ug/L
SURROGATES						
2051-24-3	Decachlorobiphenyl	21.6		57 - 171	108%	SPK: 20
877-09-8	Tetrachloro-m-xylene	19.1		61 - 148	96%	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