

P001-CONCRETE001 TCLP

Q2641-02

 $284 \; Sheffield \; Street, \; Mountainside, \; New \; Jersey \; 07092, \; Phone: \; 908 \; 789 \; 8900, \\$

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Hit Summary Sheet SW-846

SDG No.: Q2641 Order ID: Q2641

Client: Weston Solutions, Inc. Project ID: RFP 905A

Methoxychlor

Sample ID Client ID Matrix Parameter Concentration C MDL RDL Units

Client ID: P001-CONCRETE001-01

Total Concentration: 0.150

0.15 J

0.11

0.50

ug/L



В



SAMPLE DATA



Report of Analysis

Client: Weston Solutions, Inc. Date Collected:

Project: RFP 905A Date Received: 07/23/25

Client Sample ID: PB168919TB SDG No.: Q2641
Lab Sample ID: PB168919TB Matrix: TCLP

Analytical Method: 8081B % Solid: 0 Decanted:

Sample Wt/Vol: 100 Units: mL Final Vol: 10000 uL

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type: Injection Volume:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PL096556.D
 1
 07/23/25 12:15
 07/24/25 12:51
 PB168984

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
58-89-9	gamma-BHC (Lindane)	0.037	U	0.037	0.50	ug/L
76-44-8	Heptachlor	0.027	U	0.027	0.50	ug/L
1024-57-3	Heptachlor epoxide	0.096	U	0.096	0.50	ug/L
72-20-8	Endrin	0.032	U	0.032	0.50	ug/L
72-43-5	Methoxychlor	0.11	U	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	17.5		57 - 171	88%	SPK: 20
877-09-8	Tetrachloro-m-xylene	18.8		61 - 148	94%	SPK: 20

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





Date Collected:

Date Received:

Injection Volume:

SDG No.:

Matrix:

% Solid:

07/16/25

07/18/25

Q2641

TCLP

10000

Decanted:

uL



Report of Analysis

Client: Weston Solutions, Inc.

Project: RFP 905A

Client Sample ID: P001-CONCRETE001-01

Lab Sample ID: Q2641-02

Analytical Method: 8081B

Sample Wt/Vol: 100 Units: mL Final Vol:

Soil Aliquot Vol: uL Test: TCLP Pesticide

Extraction Type:

GPC Factor: 1.0 PH:

Prep Method: SW3541B

 File ID/Qc Batch:
 Dilution:
 Prep Date
 Date Analyzed
 Prep Batch ID

 PL096559.D
 1
 07/23/25 12:15
 07/24/25 16:48
 PB168984

Qualifier MDL LOQ / CRQL Units **CAS Number** Parameter Conc. **TARGETS** 58-89-9 gamma-BHC (Lindane) 0.037 U 0.037 0.50 ug/L 76-44-8 Heptachlor 0.027 U 0.027 0.50 ug/L Heptachlor epoxide U 0.096 1024-57-3 0.096 0.50 ug/L 72-20-8 Endrin 0.032 U 0.032 0.50 ug/L J 72-43-5 Methoxychlor 0.150.11 0.50 ug/L 8001-35-2 Toxaphene 1.70 U 1.70 10.0 ug/L 57-74-9 Chlordane U 0.88 0.88 5.00 ug/L **SURROGATES** 2051-24-3 Decachlorobiphenyl 20.2 57 - 171 101% SPK: 20 877-09-8 Tetrachloro-m-xylene 21.1 61 - 148 106% SPK: 20

Comments:

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() = Laboratory InHouse Limit







LAB CHRONICLE

Q2641 OrderID:

Contact:

Weston Solutions, Inc. Client:

Smita Sumbaly

7/18/2025 10:44:13 AM OrderDate:

RFP 905A Project:

Location: 022

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q2641-02	P001-CONCRETE001-0	TCLP		07/16/25			07/18/25	
	1		TCLP Pesticide	8081B		07/23/25	07/24/25	