

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

Fax: 908 789 8922

## **Report of Analysis**

Client: Weston Solutions, Inc.

100 mL

Tetrachloro-m-xylene

SW3541B

Project: RFP 918
Client Sample ID: P001-DS-01
Lab Sample ID: Q3321-02
Analytical Method: 8081B

Sample Wt/Vol:

Prep Method:

877-09-8

Final Vol: 10000 uL Prep Date 10/14/25

22.0

Date Collected: 10/08/25
Date Received: 10/09/25
SDG No.: Q3321
Matrix: TCLP
% Solid: 0

110%

SPK: 20

Test: TCLP Pesticide

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
58-89-9	gamma-BHC (Lindane)	0.037	U	1	0.037	0.50	ug/L	10/14/25 17:37	PB170091
76-44-8	Heptachlor	0.027	U	1	0.027	0.50	ug/L	10/14/25 17:37	PB170091
1024-57-3	Heptachlor epoxide	0.096	U	1	0.096	0.50	ug/L	10/14/25 17:37	PB170091
72-20-8	Endrin	0.032	U	1	0.032	0.50	ug/L	10/14/25 17:37	PB170091
72-43-5	Methoxychlor	0.11	U	1	0.11	0.50	ug/L	10/14/25 17:37	PB170091
8001-35-2	Toxaphene	1.70	U	1	1.70	10.0	ug/L	10/14/25 17:37	PB170091
57-74-9	Chlordane	0.88	U	1	0.88	5.00	ug/L	10/14/25 17:37	PB170091
SURROGATES									
2051-24-3	Decachlorobiphenyl	21.3			57 - 171	106%	SPK: 20		

61 - 148

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