

Report of Analysis

Client: Weston Solutions, Inc.
Project: RFP 905
Client Sample ID: VX1027WBL01
Lab Sample ID: VX1027WBL01
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level : LOW
Final Vol: 5000 uL

Date Collected:
Date Received:
SDG No.: Q3447
Matrix: TCLP
% Solid: 0
Test: TCLP VOA

CAS Number	Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Date Ana.	BatchID
TARGETS									
75-01-4	Vinyl Chloride	0.26	U	1	0.26	5.00	ug/L	10/27/25 09:37	VX102725
75-35-4	1,1-Dichloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 09:37	VX102725
78-93-3	2-Butanone	0.98	U	1	0.98	25.0	ug/L	10/27/25 09:37	VX102725
56-23-5	Carbon Tetrachloride	0.25	U	1	0.25	5.00	ug/L	10/27/25 09:37	VX102725
67-66-3	Chloroform	0.25	U	1	0.25	5.00	ug/L	10/27/25 09:37	VX102725
71-43-2	Benzene	0.15	U	1	0.15	5.00	ug/L	10/27/25 09:37	VX102725
107-06-2	1,2-Dichloroethane	0.22	U	1	0.22	5.00	ug/L	10/27/25 09:37	VX102725
79-01-6	Trichloroethene	0.090	U	1	0.090	5.00	ug/L	10/27/25 09:37	VX102725
127-18-4	Tetrachloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 09:37	VX102725
108-90-7	Chlorobenzene	0.12	U	1	0.12	5.00	ug/L	10/27/25 09:37	VX102725
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	52.5			74 - 125	105%	SPK: 50		
1868-53-7	Dibromofluoromethane	40.3			75 - 124	81%	SPK: 50		
2037-26-5	Toluene-d8	44.9			86 - 113	90%	SPK: 50		
460-00-4	4-Bromofluorobenzene	47.0			77 - 121	94%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	109000							
540-36-3	1,4-Difluorobenzene	209000							
3114-55-4	Chlorobenzene-d5	201000							
3855-82-1	1,4-Dichlorobenzene-d4	91700							

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

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

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products