

Hit Summary Sheet SW-846

SDG No.: Q3447
Client: Weston Solutions, Inc.

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	RDL	Units
Client ID:	P001-TW1-251023-01							
Q3447-02	P001-TW1-251023- TCLP	2-Butanone		12.6	J	0.98	25.0	ug/L
Q3447-02	P001-TW1-251023- TCLP	Benzene		6.90		0.15	5.00	ug/L
		Total Voc :		19.5				
		Total Concentration:		19.5				



SAMPLE DATA

A

B

C

D

Report of Analysis

Client: Weston Solutions, Inc.
Project: RFP 905
Client Sample ID: P001-TW1-251023-01
Lab Sample ID: Q3447-02
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level : LOW
Final Vol: 5000 uL

Date Collected: 10/23/25
Date Received: 10/23/25
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	UQ	1	0.26	5.00	ug/L	10/27/25 16:45	VX102725
75-35-4	1,1-Dichloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 16:45	VX102725
78-93-3	2-Butanone	12.6	J	1	0.98	25.0	ug/L	10/27/25 16:45	VX102725
56-23-5	Carbon Tetrachloride	0.25	U	1	0.25	5.00	ug/L	10/27/25 16:45	VX102725
67-66-3	Chloroform	0.25	U	1	0.25	5.00	ug/L	10/27/25 16:45	VX102725
71-43-2	Benzene	6.90		1	0.15	5.00	ug/L	10/27/25 16:45	VX102725
107-06-2	1,2-Dichloroethane	0.22	U	1	0.22	5.00	ug/L	10/27/25 16:45	VX102725
79-01-6	Trichloroethene	0.090	U	1	0.090	5.00	ug/L	10/27/25 16:45	VX102725
127-18-4	Tetrachloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 16:45	VX102725
108-90-7	Chlorobenzene	0.12	U	1	0.12	5.00	ug/L	10/27/25 16:45	VX102725
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	58.7			74 - 125	117%	SPK: 50		
1868-53-7	Dibromofluoromethane	41.2			75 - 124	82%	SPK: 50		
2037-26-5	Toluene-d8	47.6			86 - 113	95%	SPK: 50		
460-00-4	4-Bromofluorobenzene	55.8			77 - 121	112%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	138000							
540-36-3	1,4-Difluorobenzene	280000							
3114-55-4	Chlorobenzene-d5	288000							
3855-82-1	1,4-Dichlorobenzene-d4	151000							

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

Report of Analysis

Client: Weston Solutions, Inc.
Project: RFP 905
Client Sample ID: P001-TW2-251023-01
Lab Sample ID: Q3447-04
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level : LOW
Final Vol: 5000 uL

Date Collected: 10/23/25
Date Received: 10/23/25
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	UQ	1	0.26	5.00	ug/L	10/27/25 17:06	VX102725
75-35-4	1,1-Dichloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 17:06	VX102725
78-93-3	2-Butanone	0.98	U	1	0.98	25.0	ug/L	10/27/25 17:06	VX102725
56-23-5	Carbon Tetrachloride	0.25	U	1	0.25	5.00	ug/L	10/27/25 17:06	VX102725
67-66-3	Chloroform	0.25	U	1	0.25	5.00	ug/L	10/27/25 17:06	VX102725
71-43-2	Benzene	0.15	U	1	0.15	5.00	ug/L	10/27/25 17:06	VX102725
107-06-2	1,2-Dichloroethane	0.22	U	1	0.22	5.00	ug/L	10/27/25 17:06	VX102725
79-01-6	Trichloroethene	0.090	U	1	0.090	5.00	ug/L	10/27/25 17:06	VX102725
127-18-4	Tetrachloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 17:06	VX102725
108-90-7	Chlorobenzene	0.12	U	1	0.12	5.00	ug/L	10/27/25 17:06	VX102725
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	53.6			74 - 125	107%	SPK: 50		
1868-53-7	Dibromofluoromethane	40.5			75 - 124	81%	SPK: 50		
2037-26-5	Toluene-d8	45.9			86 - 113	92%	SPK: 50		
460-00-4	4-Bromofluorobenzene	53.4			77 - 121	107%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	101000							
540-36-3	1,4-Difluorobenzene	206000							
3114-55-4	Chlorobenzene-d5	213000							
3855-82-1	1,4-Dichlorobenzene-d4	105000							

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Report of Analysis

Client: Weston Solutions, Inc.
Project: RFP 905
Client Sample ID: P001-TW3-251023-01
Lab Sample ID: Q3447-06
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level : LOW
Final Vol: 5000 uL

Date Collected: 10/23/25
Date Received: 10/23/25
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	UQ	1	0.26	5.00	ug/L	10/27/25 17:26	VX102725
75-35-4	1,1-Dichloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 17:26	VX102725
78-93-3	2-Butanone	0.98	U	1	0.98	25.0	ug/L	10/27/25 17:26	VX102725
56-23-5	Carbon Tetrachloride	0.25	U	1	0.25	5.00	ug/L	10/27/25 17:26	VX102725
67-66-3	Chloroform	0.25	U	1	0.25	5.00	ug/L	10/27/25 17:26	VX102725
71-43-2	Benzene	0.15	U	1	0.15	5.00	ug/L	10/27/25 17:26	VX102725
107-06-2	1,2-Dichloroethane	0.22	U	1	0.22	5.00	ug/L	10/27/25 17:26	VX102725
79-01-6	Trichloroethene	0.090	U	1	0.090	5.00	ug/L	10/27/25 17:26	VX102725
127-18-4	Tetrachloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 17:26	VX102725
108-90-7	Chlorobenzene	0.12	U	1	0.12	5.00	ug/L	10/27/25 17:26	VX102725
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	53.7			74 - 125	107%	SPK: 50		
1868-53-7	Dibromofluoromethane	39.0			75 - 124	78%	SPK: 50		
2037-26-5	Toluene-d8	46.4			86 - 113	93%	SPK: 50		
460-00-4	4-Bromofluorobenzene	53.7			77 - 121	107%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	104000							
540-36-3	1,4-Difluorobenzene	208000							
3114-55-4	Chlorobenzene-d5	217000							
3855-82-1	1,4-Dichlorobenzene-d4	111000							

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Report of Analysis

Client: Weston Solutions, Inc.
Project: RFP 905
Client Sample ID: P001-TW4-251023-01
Lab Sample ID: Q3447-08
Analytical Method: 8260D
Sample Wt/Vol: 5 mL

Level : LOW
Final Vol: 5000 uL

Date Collected: 10/23/25
Date Received: 10/23/25
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	UQ	1	0.26	5.00	ug/L	10/27/25 17:47	VX102725
75-35-4	1,1-Dichloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 17:47	VX102725
78-93-3	2-Butanone	0.98	U	1	0.98	25.0	ug/L	10/27/25 17:47	VX102725
56-23-5	Carbon Tetrachloride	0.25	U	1	0.25	5.00	ug/L	10/27/25 17:47	VX102725
67-66-3	Chloroform	0.25	U	1	0.25	5.00	ug/L	10/27/25 17:47	VX102725
71-43-2	Benzene	0.15	U	1	0.15	5.00	ug/L	10/27/25 17:47	VX102725
107-06-2	1,2-Dichloroethane	0.22	U	1	0.22	5.00	ug/L	10/27/25 17:47	VX102725
79-01-6	Trichloroethene	0.090	U	1	0.090	5.00	ug/L	10/27/25 17:47	VX102725
127-18-4	Tetrachloroethene	0.23	U	1	0.23	5.00	ug/L	10/27/25 17:47	VX102725
108-90-7	Chlorobenzene	0.12	U	1	0.12	5.00	ug/L	10/27/25 17:47	VX102725
SURROGATES									
17060-07-0	1,2-Dichloroethane-d4	54.4			74 - 125	109%	SPK: 50		
1868-53-7	Dibromofluoromethane	38.6			75 - 124	77%	SPK: 50		
2037-26-5	Toluene-d8	47.2			86 - 113	94%	SPK: 50		
460-00-4	4-Bromofluorobenzene	54.8			77 - 121	110%	SPK: 50		
INTERNAL STANDARDS									
		Area Count							
363-72-4	Pentafluorobenzene	121000							
540-36-3	1,4-Difluorobenzene	237000							
3114-55-4	Chlorobenzene-d5	247000							
3855-82-1	1,4-Dichlorobenzene-d4	129000							

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LAB CHRONICLE

OrderID:	Q3447	OrderDate:	10/23/2025 1:50:00 PM
Client:	Weston Solutions, Inc.	Project:	RFP 905
Contact:	Smita Sumbaly	Location:	D41,VOA Ref. #2 Soil

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q3447-02	P001-TW1-251023-01	TCLP	TCLP VOA	8260D	10/23/25		10/27/25	10/23/25
Q3447-04	P001-TW2-251023-01	TCLP	TCLP VOA	8260D	10/23/25		10/27/25	10/23/25
Q3447-06	P001-TW3-251023-01	TCLP	TCLP VOA	8260D	10/23/25		10/27/25	10/23/25
Q3447-08	P001-TW4-251023-01	TCLP	TCLP VOA	8260D	10/23/25		10/27/25	10/23/25