

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A **Extraction Start Date :** 06/09/2025

Matrix : Water **Extraction Start Time :** 10:45

Welgh By: EH **Extraction By:** RJ **Extraction End Date :** 06/09/2025

Balance check: N/A **Filter By:** RJ **Extraction End Time :** 15:25

Balance ID: N/A **pH Meter ID:** N/A **Concentration By:** EH

pH Strip Lot#: E3880 **Hood ID:** 4,5,6,7 **Supervisor By :** rajesh

Extraction Method: ☒ Seperatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6794
Surrogate	1.0ML	100/150 PPM	SP6754
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
Methylene Chloride	N/A	EP2612
Baked Na2SO4	N/A	EP2620
10N NaoH	N/A	E2865
H2SO4 1:1	N/A	E3939
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5ML Vail Lot # 2210443.p H Adjusted<2 with 1:1 H2SO4 & 10 N NaOH.

KD Bath ID: WATER BATH-1,2 **Envap ID:** NEVAP-02

KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/09/25	RP (Eff. Lab)	Relsvor
15:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 06/09/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168311TB	PB168311TB	TCLP BNA	100	6	RUPESH	rajesh	1			SEP-1
PB168333TB	PB168333TB	TCLP BNA	100	6	RUPESH	rajesh	1			2
PB168352BL	PB168352BL	TCLP BNA	1000	6	RUPESH	rajesh	1			3
PB168352BS	PB168352BS	TCLP BNA	1000	6	RUPESH	rajesh	1			4
Q2226-04	TP06-MHI-WC	TCLP BNA	100	6	RUPESH	rajesh	1	A		5
Q2226-04MS	TP06-MHI-WCMS	TCLP BNA	100	6	RUPESH	rajesh	1	A		6
Q2226-04MS D	TP06-MHI-WCMSD	TCLP BNA	100	6	RUPESH	rajesh	1	A		7
Q2227-04	TP07-MHH-WC	TCLP BNA	100	6	RUPESH	rajesh	1	A		8
Q2228-04	TP08-MHI-WC	TCLP BNA	100	6	RUPESH	rajesh	1	A		9
Q2235-03	WC-A2-08-C	TCLP BNA	100	6	RUPESH	rajesh	1	A		10
Q2236-03	WC-A4-05A-C	TCLP BNA	100	6	RUPESH	rajesh	1	A		11
Q2236-07	WC-A2-04-C	TCLP BNA	100	6	RUPESH	rajesh	1	A		12
Q2236-11	WC-A2-05-C	TCLP BNA	100	6	RUPESH	rajesh	1	A		13
Q2236-15	WC-A2-06-C	TCLP BNA	100	6	RUPESH	rajesh	1	A		14
Q2236-19	WC-A2-07-C	TCLP BNA	100	6	RUPESH	rajesh	1	A		15
Q2240-04	TP-3	TCLP BNA	100	6	RUPESH	rajesh	1	A		16
Q2240-08	TP-2	TCLP BNA	100	6	RUPESH	rajesh	1	A		SEP-01
Q2240-12	TP-1	TCLP BNA	100	6	RUPESH	rajesh	1	A		2
Q2241-04	TP-N	TCLP BNA	100	6	RUPESH	rajesh	1	A		3
Q2241-08	TP-S	TCLP BNA	100	6	RUPESH	rajesh	1	A		4
Q2242-04	TP09-MHJ	TCLP BNA	100	6	RUPESH	rajesh	1	A		5
Q2244-04	TP03-MHC	TCLP BNA	100	6	RUPESH	rajesh	1	A		6
Q2260-04	TP10-MHG-WC	TCLP BNA	100	6	RUPESH	rajesh	1	A		7
Q2265-04	TP-MHL-WC	TCLP BNA	100	6	RUPESH	rajesh	1	A		8
Q2266-04	WC-3	TCLP BNA	100	6	RUPESH	rajesh	1	A		9
Q2266-08	WC-4	TCLP BNA	100	6	RUPESH	rajesh	1	A		10

* Extracts relinquished on the same date as received.

8/5/25