

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 06/05/2025

Matrix : Solid

Extraction Start Time : 09:40

Weigh By: EH

Extraction By: RJ

Extraction End Date : 06/05/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 13:15

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: N/A

Hood ID: 3,7

Supervisor By : RUPESH

Extraction Method: ☐ Separatory Funnel ☐ Continuous 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
MeCl2/Acetone/1:1	N/A	EP2612
Baked Na2SO4	N/A	EP2620
Sand	N/A	E2865
Methylene Chloride	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.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
6/5/25	RS (B&B)	RC/svac
12:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 06/05/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168300BL	SBLK300	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U2-1
PB168300BS	SLCS300	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
Q2198-01	B-202-SB02	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	E		3
Q2198-03	B-207-SB01	SVOC-TCL BNA -20	30.09	N/A	ritesh	Evelyn	1	E		4
Q2206-01	TP-1	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	D		5
Q2207-01	BU-703-COMP-01	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	D		6
Q2207-10	BU-703-COMP-02	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		U3-1
Q2207-19	BU-703-COMP-03	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	D		2
Q2207-28	BU-703-COMP-04	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	D		3
Q2207-37	BU-703-COMP-05	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	D		4
Q2207-37MS	BU-703-COMP-05MS	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		5
Q2207-37MS D	BU-703-COMP-05MSD	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	D		6
Q2208-01	BU-703-COMP-06	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	D		U6-1
Q2208-10	BU-703-COMP-07	SVOC-TCL BNA -20	50.01	N/A	ritesh	Evelyn	1	D		2
Q2208-19	BU-703-COMP-08	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	D		3
Q2208-28	BU-703-COMP-09	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	D		4
Q2214-01	RBR251425	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	D	Gel Mat.	5
Q2218-01	72-11934	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	D		6
Q2219-01	72-11995	SVOC-TCL BNA -20	50.09	N/A	ritesh	Evelyn	1	D		U1-1
Q2226-01	TP06-MHI-WC	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	D		2E