

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Matrix: Solid

Weight By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date: 06/26/2025

Extraction Start Time: 09:20

Extraction End Date: 06/26/2025

Extraction End Time: 12:45

Concentration By: EH

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	EP2622
Sand	N/A	E2865
Methylene Chloride	N/A	E3943
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
6/26/25	RS (Ext Lab)	RC/Svae
12:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 06/26/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168625BL	SBLK625	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U1-1
PB168625BS	SLCS625	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
Q2413-01	TP-35	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	E		3
Q2413-02	TP-34	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		4
Q2413-03	TP-77	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	E		5
Q2413-04	TP-74	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	E		6
Q2413-05	TP-73	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		U2-1
Q2413-06	TP-72	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	E		2
Q2414-01	WC-1	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	E		3
Q2415-01	WC-1	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	A		4
Q2416-01	MH-G/H	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		5
Q2416-01MS	MH-G/HMS	SVOC-TCL BNA -20	50.09	N/A	ritesh	Evelyn	1	E		6
Q2416-01MS D	MH-G/HMSD	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		U3-1
Q2419-01	EO-03-06252025	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E		2
Q2420-01	72-11933	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	E		3
Q2423-01	RT915	SVOC-TCL BNA -20	50.01	N/A	ritesh	Evelyn	1	E		4
Q2425-01	COMP-1	SVOCMS Group1	30.05	N/A	ritesh	Evelyn	1	E		5
Q2425-02	COMP-2	SVOCMS Group1	30.07	N/A	ritesh	Evelyn	1	E		6
Q2425-03	COMP-3	SVOCMS Group1	30.02	N/A	ritesh	Evelyn	1	E		U6-1