

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Matrix : Solid

Weigh By: RJ

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 : 08/13/2025

Extraction Start Time : 09:05

Extraction End Date : 08/13/2025

Extraction End Time : 12:15

Concentration By: RS

Supervisor By : RUPESH

Extraction Method: ☐ Separatory 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	SP6849
Surrogate	1.0ML	100/150 PPM	SP6852
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	EP2626
Baked Na2SO4	N/A	EP2632
Sand	N/A	E3951
Methylene Chloride	N/A	E3954
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
8/13/25	RS (Ext Lab)	Relsvoc
12:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/13/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169228BL	SBLK228	SVOC-TCL BNA -20	30.03	N/A	ritesh	RUPESH	1			U1-1
PB169228BS	SLCS228	SVOC-TCL BNA -20	30.01	N/A	ritesh	RUPESH	1			2
Q2820-10	SOIL-DUP-2	SVOC-TCL BNA -20	30.05	N/A	ritesh	RUPESH	1	E		3
Q2820-11	10PC-W	SVOC-TCL BNA -20	30.09	N/A	ritesh	RUPESH	1	E		4
Q2820-12	10PC-S	SVOC-TCL BNA -20	30.01	N/A	ritesh	RUPESH	1	E		5
Q2820-13	10P-W	SVOC-TCL BNA -20	30.03	N/A	ritesh	RUPESH	1	E		6
Q2820-14	10P-E	SVOC-TCL BNA -20	30.08	N/A	ritesh	RUPESH	1	E		U2-1
Q2820-15	10P-S	SVOC-TCL BNA -20	30.06	N/A	ritesh	RUPESH	1	E		2
Q2820-16	10P-N	SVOC-TCL BNA -20	30.02	N/A	ritesh	RUPESH	1	E		3
Q2820-17	88H-E	SVOC-TCL BNA -20	30.07	N/A	ritesh	RUPESH	1	E		4
Q2820-17MS	88H-EMS	SVOC-TCL BNA -20	30.03	N/A	ritesh	RUPESH	1	E		5
Q2820-17MS D	88H-EMSD	SVOC-TCL BNA -20	30.05	N/A	ritesh	RUPESH	1	E		6
Q2820-18	88H-N	SVOC-TCL BNA -20	30.04	N/A	ritesh	RUPESH	1	E		U3-1
Q2820-19	88H-W	SVOC-TCL BNA -20	30.08	N/A	ritesh	RUPESH	1	E		2
Q2820-20	88H-S	SVOC-TCL BNA -20	30.03	N/A	ritesh	RUPESH	1	E		3
Q2820-21	22M-N	SVOC-TCL BNA -20	30.05	N/A	ritesh	RUPESH	1	E		4
Q2820-22	22M-W	SVOC-TCL BNA -20	30.02	N/A	ritesh	RUPESH	1	E		5
Q2832-01	TG-S01	SVOC-TCL BNA -20	30.07	N/A	ritesh	RUPESH	1	F		6
Q2832-03	TG-S02	SVOC-TCL BNA -20	30.09	N/A	ritesh	RUPESH	1	F		U6-1
Q2832-05	TG-S03	SVOC-TCL BNA -20	30.06	N/A	ritesh	RUPESH	1	F		2
Q2832-07	TG-S04	SVOC-TCL BNA -20	30.04	N/A	ritesh	RUPESH	1	F		3
Q2832-09	TG-S05	SVOC-TCL BNA -20	30.08	N/A	ritesh	RUPESH	1	F		4
Q2838-01	TP-11	SVOC-TCL BNA -20	50.02	N/A	ritesh	RUPESH	1	B		5
Q2838-05	TP-10	SVOC-TCL BNA -20	50.05	N/A	ritesh	RUPESH	1	B		6

* Extracts relinquished on the same date as received.

R1
8/13