

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 01/29/2025

Matrix : Solid

Extraction Start Time : 08:40

Weigh By: EH

Extraction By: RS

Extraction End Date : 01/29/2025

Balance check: EH

Filter By: RS

Extraction End Time : 12:00

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: N/A

Hood ID: 3,7

Supervisor By : rajesh

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	SP6681
Surrogate	1.0ML	100/150 PPM	SP6638
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	EP2578
Baked Na2SO4	N/A	EP2580
Methylene Chloride	N/A	E3871
Sand	N/A	E2865
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5 ML Vial lot # 2210673.

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
01/29/25	RP (Int Lab)	AC/SVOC
12:05	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 01/29/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166335BL	SBLK335	SVOC-TCL BNA -20	30.02	N/A	RUPESH	Evelyn	1			U2-1
PB166335BS	SLCS335	SVOC-TCL BNA -20	30.01	N/A	RUPESH	Evelyn	1			2
Q1205-01	VNJ-236	SVOC-TCL BNA -20	50.07	N/A	RUPESH	Evelyn	1	F		3
Q1206-03	JPP-20.1-012725	SVOC-TCL BNA -20	30.06	N/A	RUPESH	Evelyn	1	F		4
Q1206-07	JPP-16.3-012725	SVOC-TCL BNA -20	30.08	N/A	RUPESH	Evelyn	1	F		5
Q1207-03	JPP-2.1-012725	SVOC-TCL BNA -20	30.05	N/A	RUPESH	Evelyn	1	F		6
Q1207-07	JPP-5.1-012725	SVOC-TCL BNA -20	30.01	N/A	RUPESH	Evelyn	1	F		U6-1
Q1207-11	JPP-4.5-012725	SVOC-TCL BNA -20	30.03	N/A	RUPESH	Evelyn	1	F		2
Q1207-15	JPP-16.2-012725	SVOC-TCL BNA -20	30.09	N/A	RUPESH	Evelyn	1	F		3
Q1207-19	JPP-20.2-012725	SVOC-TCL BNA -20	30.05	N/A	RUPESH	Evelyn	1	F		4
Q1209-01	WC-4	SVOC-TCL BNA -20	50.04	N/A	RUPESH	Evelyn	1	A		5
Q1209-05	WC-5	SVOC-TCL BNA -20	50.02	N/A	RUPESH	Evelyn	1	A		6
Q1209-05MS	WC-5MS	SVOC-TCL BNA -20	50.07	N/A	RUPESH	Evelyn	1	A		U5-1
Q1209-05MS D	WC-5MSD	SVOC-TCL BNA -20	50.06	N/A	RUPESH	Evelyn	1	A		2

* Extracts relinquished on the same date as received.

