

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Matrix: Solid

Weigh 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: 01/30/2025

Extraction Start Time: 09:15

Extraction End Date: 01/30/2025

Extraction End Time: 12:15

Concentration By: EH

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	SP6720
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.Q1218-01,1219-01 Limited volume used as samples are Oily debries. Q1219-01 Due to Thick Oily matrix ,so, final volume 5ml made. -

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
01/30/25	RP (Set 2as)	AC/SVOC
12:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 01/30/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166360BL	SBLK360	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			U2-1
PB166360BS	SLCS360	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			2
Q1215-03	JPP-29.1-012825	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	B		3
Q1215-03MS	JPP-29.1-012825MS	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	B		4
Q1215-03MS D	JPP-29.1-012825MSD	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	B		5
Q1215-07	JPP-29.2-012825	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	B		6
Q1216-03	JPP-18.1-012825	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	B		U3-1
Q1216-07	JPP-21.1-012825	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	B		2
Q1216-11	JPP-21.2-012825	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	B		3
Q1216-15	JPP-26.1-012825	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	B		4
Q1216-19	JPP-26.2-012825	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	B		5
Q1218-01	BELL-25-002	SVOC-TCL BNA -20	5.02	N/A	ritesh	Evelyn	1	E	Oily Debris	6
Q1219-01	LAW-25-0015	SVOC-TCL BNA -20	5.06	N/A	ritesh	Evelyn	5	E	Oily Debris	U6-1
Q1220-01	TR-06-01292025	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		2
Q1221-01	CHESTNUT-CONCRETE	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	B	Concrete	3

* Extracts relinquished on the same date as received.

