

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Extraction Start Date : 11/13/2025

Matrix : Solid

Extraction Start Time : 09:20

Weigh By: EH

Extraction By: RJ

Extraction End Date : 11/13/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 12:25

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

☐ 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	SP6895
Surrogate	1.0ML	100/150 PPM	SP6869
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	EP2659
Baked Na2SO4	N/A	EP2655
Sand	N/A	E3951
Methylene Chloride	N/A	E3980
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:

1.5ML Vial Lot # 2210443.

KD Bath ID: N/A

Envap ID: N-EVAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/13/25	RJ (Ext Lab)	JY/SVOC
12:30	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 11/13/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170528BL	SBLK528	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U1-1
PB170528BS	SLCS528	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
Q3609-01	AU-713-COMP-01	SVOCMS Group1	50.02	N/A	ritesh	Evelyn	1	E		3
Q3609-04	AU-713-COMP-02	SVOCMS Group1	50.07	N/A	ritesh	Evelyn	1	E		4
Q3609-07	AU-713-COMP-03	SVOCMS Group1	50.06	N/A	ritesh	Evelyn	1	E		5
Q3609-10	AU-713-COMP-04	SVOCMS Group1	50.04	N/A	ritesh	Evelyn	1	E		6
Q3609-13	AU-713-COMP-05	SVOCMS Group1	50.02	N/A	ritesh	Evelyn	1	E		U2-1
Q3609-13MS	AU-713-COMP-05MS	SVOCMS Group1	50.08	N/A	ritesh	Evelyn	1	E		2
Q3609-13MS D	AU-713-COMP-05MSD	SVOCMS Group1	50.06	N/A	ritesh	Evelyn	1	E		3
Q3614-01	COMP-1	SVOCMS Group1	30.06	N/A	ritesh	Evelyn	1	E		4
Q3614-02	COMP-2	SVOCMS Group1	30.03	N/A	ritesh	Evelyn	1	E		5
Q3614-03	COMP-3	SVOCMS Group1	30.05	N/A	ritesh	Evelyn	1	E		6
Q3615-01	EAST BATHHOUSE- CONCRETE	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	E	Concrete	U3-1
Q3618-01	EME-TOP-SOIL	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	E		2
Q3618-02	EME-GENERAL-FILL	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	F		3
Q3621-02	VNJ-231	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	B		4
Q3624-01	OK-02-11122025	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E		5