

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 : 04/23/2025

Extraction Start Time : 09:20

Extraction End Date : 04/23/2025

Extraction End Time : 12:20

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	SP6752
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	EP2600
Baked Na2SO4	N/A	EP2604
Sand	N/A	EP2865
Methylene Chloride	N/A	E3926
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

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
4/23/25	RS (Ext Lab)	R/Swoc
12:25	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 04/23/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167711BL	SBLK711	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U3-1
PB167711BS	SLCS711	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			2
Q1852-01	ETGI-354	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	E		3
Q1852-03	72-11977	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		4
Q1852-05	ETGI-278	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	E		5
Q1852-07	72-12013	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	E		6
Q1852-07MS	72-12013MS	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	E		U6-1
Q1852-07MS D	72-12013MSD	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	E		2
Q1853-01	EO-02-04222025	SVOC-TCL BNA -20	50.01	N/A	ritesh	Evelyn	1	E		3
Q1854-01	NB-08-04222025	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	E		4
Q1855-03	2001-2002	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	E		5
Q1858-01	COMP-1	SVOCMS Group1	30.06	N/A	ritesh	Evelyn	1	F		6
Q1858-02	COMP-2	SVOCMS Group1	30.03	N/A	ritesh	Evelyn	1	E		U1-1
Q1858-03	COMP-3	SVOCMS Group1	30.07	N/A	ritesh	Evelyn	1	F		2
Q1859-01	COMP-1	SVOCMS Group1	30.02	N/A	ritesh	Evelyn	1	F		3
Q1859-02	COMP-2	SVOCMS Group1	30.06	N/A	ritesh	Evelyn	1	F		4
Q1859-03	COMP-3	SVOCMS Group1	30.01	N/A	ritesh	Evelyn	1	F		5

