

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 04/29/2025

Matrix : Solid

Extraction Start Time : 10:49

Weigh By: EH

Extraction By: RJ

Extraction End Date : 04/29/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 13:50

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3880

Hood ID: 3,7

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	20 PPM	PP24162
Surrogate	1.0ML	20 PPM	PP24180
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	EP2607
Sand	N/A	E2865
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
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
4/29/25	RS (Ext Lab)	T-P. Pugh
13:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 04/29/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167783BL	PB167783BL	TPH GC	30.01	N/A	ritesh	Evelyn	1			U2-1
PB167783BS	PB167783BS	TPH GC	30.03	N/A	ritesh	Evelyn	1			2
Q1877-01	AU-6-042425	TPH GC	30.04	N/A	ritesh	Evelyn	1	D		3
Q1877-01MS	AU-6-042425MS	TPH GC	30.09	N/A	ritesh	Evelyn	1	D		4
Q1877-01MS D	AU-6-042425MSD	TPH GC	30.07	N/A	ritesh	Evelyn	1	D		5
Q1901-02	B-167-SB01	TPH GC	30.02	N/A	ritesh	Evelyn	1	F		6
Q1901-03	B-170-SB01	TPH GC	30.08	N/A	ritesh	Evelyn	1	E		U3-1
Q1901-04	B-167-SB02	TPH GC	30.05	N/A	ritesh	Evelyn	1	E		2
Q1901-05	B-170-SB02	TPH GC	30.04	N/A	ritesh	Evelyn	1	E		3
Q1907-01	CO-8R-WC	TPH GC	30.06	N/A	ritesh	Evelyn	1	D		4

