

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: 04/03/2025

Extraction Start Time: 09:28

Extraction End Date: 04/03/2025

Extraction End Time: 12:25

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	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	EP2591
Baked Na2SO4	N/A	EP2597
Sand	N/A	E2865
Methylene Chloride	N/A	E3904
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

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
04/03/25 12:30	RP (Ext. Lab)	Y-P-Pest Rep
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 04/03/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167438BL	PB167438BL	TPH GC	30.01	N/A	ritesh	Evelyn	1			U3-1
PB167438BS	PB167438BS	TPH GC	30.02	N/A	ritesh	Evelyn	1			2
Q1698-01	B-9	TPH GC	30.02	N/A	ritesh	Evelyn	1	E		3
Q1698-04	B-9-TPH-2	TPH GC	30.03	N/A	ritesh	Evelyn	1			4
Q1698-05	B-9-TPH-3	TPH GC	30.05	N/A	ritesh	Evelyn	1			5
Q1698-06	B-9-TPH-4	TPH GC	30.02	N/A	ritesh	Evelyn	1			6
Q1698-07	B-10	TPH GC	30.08	N/A	ritesh	Evelyn	1	E		U2-1
Q1698-07MS	B-10MS	TPH GC	30.06	N/A	ritesh	Evelyn	1	E		2
Q1698-07MS D	B-10MSD	TPH GC	30.04	N/A	ritesh	Evelyn	1	E		3
Q1698-10	B-10-TPH-2	TPH GC	30.01	N/A	ritesh	Evelyn	1			4
Q1698-11	B-10-TPH-3	TPH GC	30.07	N/A	ritesh	Evelyn	1			5
Q1698-12	B-10-TPH-4	TPH GC	30.03	N/A	ritesh	Evelyn	1			6

* Extracts relinquished on the same date as received.

D
4/3/25