

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 03/05/2025

Matrix : Solid

Extraction Start Time : 13:12

Weigh By: EH

Extraction By: RJ

Extraction End Date : 03/05/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 16:10

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 ☐ 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	EP2590
Sand	N/A	E2865
Methylene Chloride	N/A	E3878
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

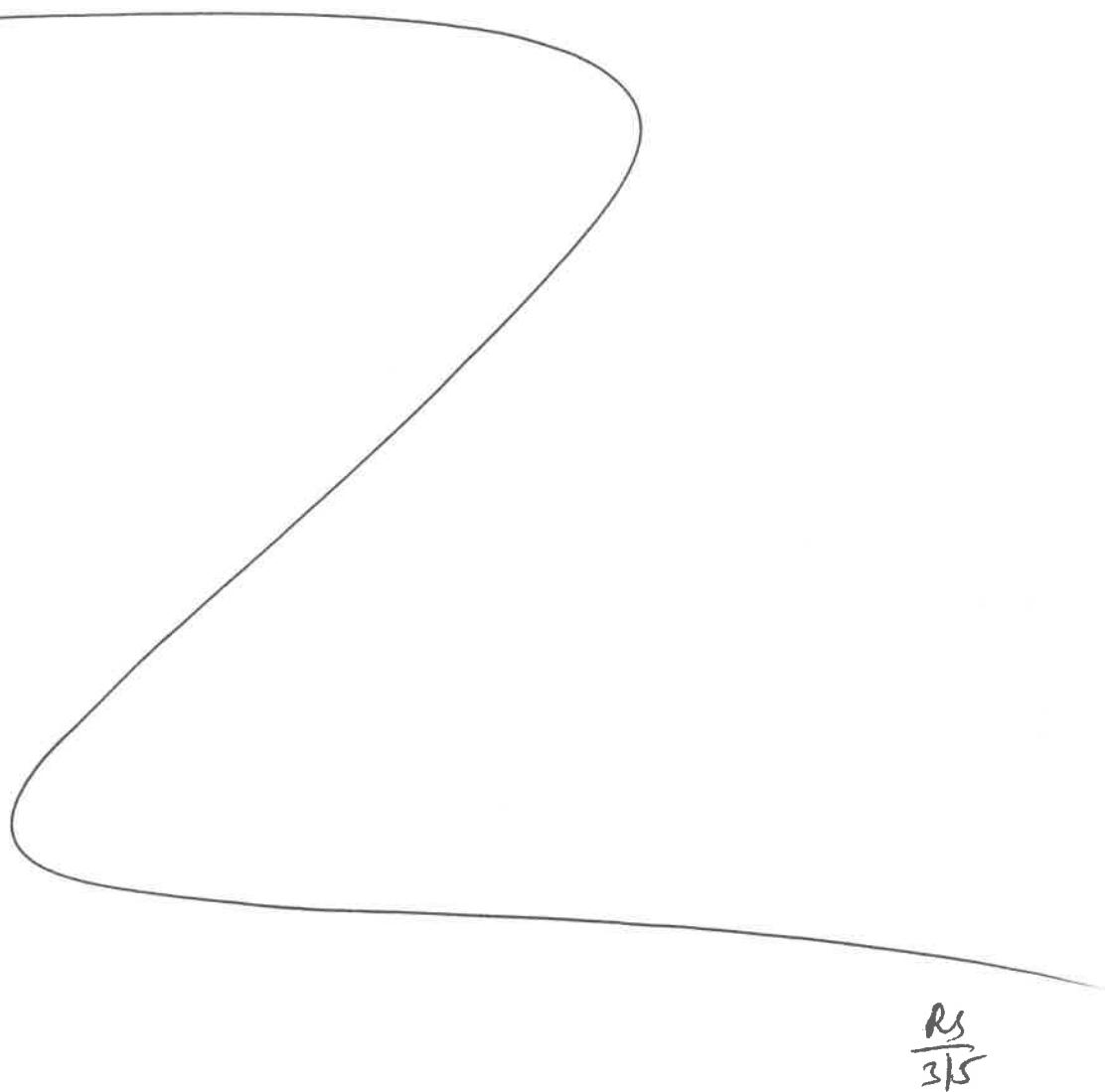
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
3/5/25	RS (Ext Lab)	Y.P. Rest PCB
16:15	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 03/05/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167017BL	PB167017BL	Diesel Range Organics	30.03	N/A	ritesh	Evelyn	1			U4-1
PB167017BS	PB167017BS	Diesel Range Organics	30.02	N/A	ritesh	Evelyn	1			2
Q1478-14	IDW-SO-COMP-022825	Diesel Range Organics	30.05	N/A	ritesh	Evelyn	1			3
Q1478-14MS	IDW-SO-COMP-022825M S	Diesel Range Organics	30.06	N/A	ritesh	Evelyn	1			4
Q1478-14MS D	IDW-SO-COMP-022825M SD	Diesel Range Organics	30.07	N/A	ritesh	Evelyn	1			5



RS
3/5