

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Extraction Start Date : 08/25/2025

Matrix : Solid

Extraction Start Time : 09:24

Weigh By: EH

Extraction By: RJ

Extraction End Date : 08/25/2025

Balance check: RJ

Filter By: RJ

Extraction End Time : 12:30

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: ☐ Seperatory Funnel

☐ Continious Liquid/Liquid

☐ Sonication

☐ Waste Dilution

☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	20 PPM	PP24583
Surrogate	1.0ML	20 PPM	PP24596
LOD	0.05ML	20 PPM	PP24583
LOD	0.125ML	20 PPM	PP24583
LOQ	0.25ML	20 PPM	PP24583

Chemical Used	ML/SAMPLE USED	Lot Number
MeCl2/Acetone/1:1	N/A	EP2626
Baked Na2SO4	N/A	EP2632
Methylene Chloride	N/A	E3964
Sand	N/A	E3951
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

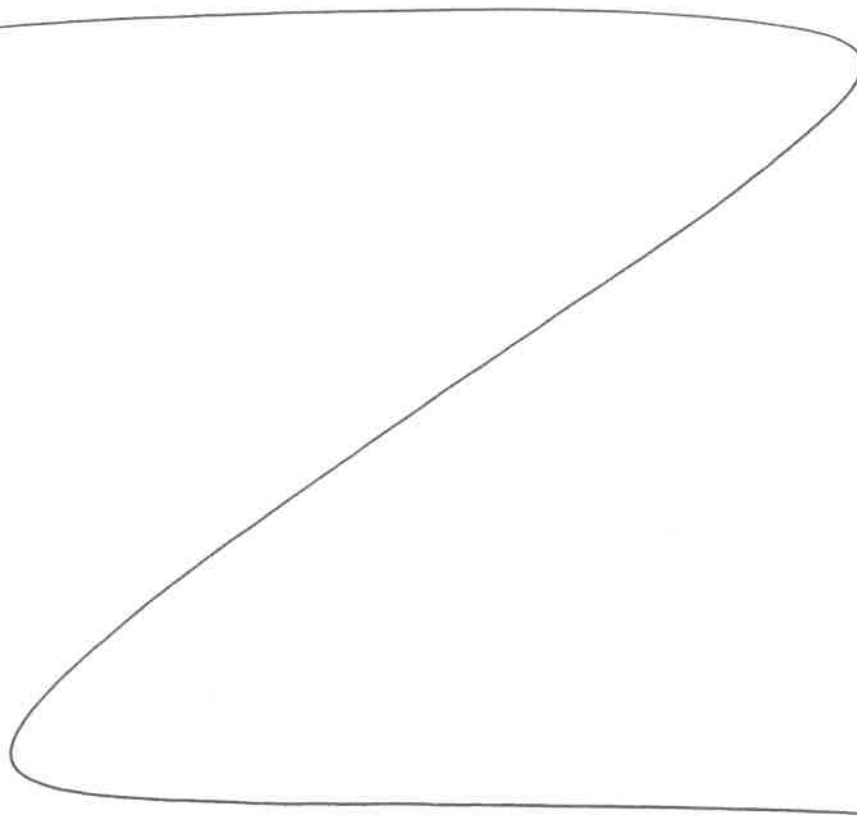
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
8/25/25	RS (B&B)	7-P-EST-IP43
12:35	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 08/25/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169373BL	PB169373BL	TPH GC	30.03	N/A	ritesh	Evelyn	1			U3-1
PB169373BS	PB169373BS	TPH GC	30.01	N/A	ritesh	Evelyn	1			2
Q2868-01	WASTE	TPH GC	30.05	N/A	ritesh	Evelyn	1			3
Q2868-01MS	WASTEMS	TPH GC	30.06	N/A	ritesh	Evelyn	1			4
Q2868-01MS D	WASTEMSD	TPH GC	30.08	N/A	ritesh	Evelyn	1			5
Q2893-04	LOD-MDL-SOIL-04-QT3-2 025 0.05ML	TPH GC	30.02	N/A	ritesh	Evelyn	1			6
Q2893-05	LOQ-SOIL-05-QT3-2025 0.25ML	TPH GC	30.01	N/A	ritesh	Evelyn	1			U4-1
Q2893-04	LOD-MDL-SOIL-04-QT3-2 025 0.125ML	1	30.03	1	1	1	1			2



RS
8/25