

SOP ID: M3541-ASE Extraction-15

Clean Up SOP #: N/A

Extraction Start Date : 10/01/2025

Matrix : Solid

Extraction Start Time : 08:37

Weigh By: EH

Extraction By: RJ

Extraction End Date : 10/01/2025

Balance check: EH

Filter By: RJ

Extraction End Time : 11:50

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: N/A

Hood ID: 3,7

Supervisor By : ritesh

Extraction Method: ☐ Separatory Funnel

☐ Continous Liquid/Liquid

☐ Sonication

☐ Waste Dilution

☒ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Surrogate	1.0ML	20 PPM	PP24596
Spike Sol 1	1.0ML	20 PPM	PP24583
N/A	N/A	20 PPM	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	EP2641
Baked Na2SO4	N/A	EP2646
Methylene Chloride	N/A	E3973
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
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

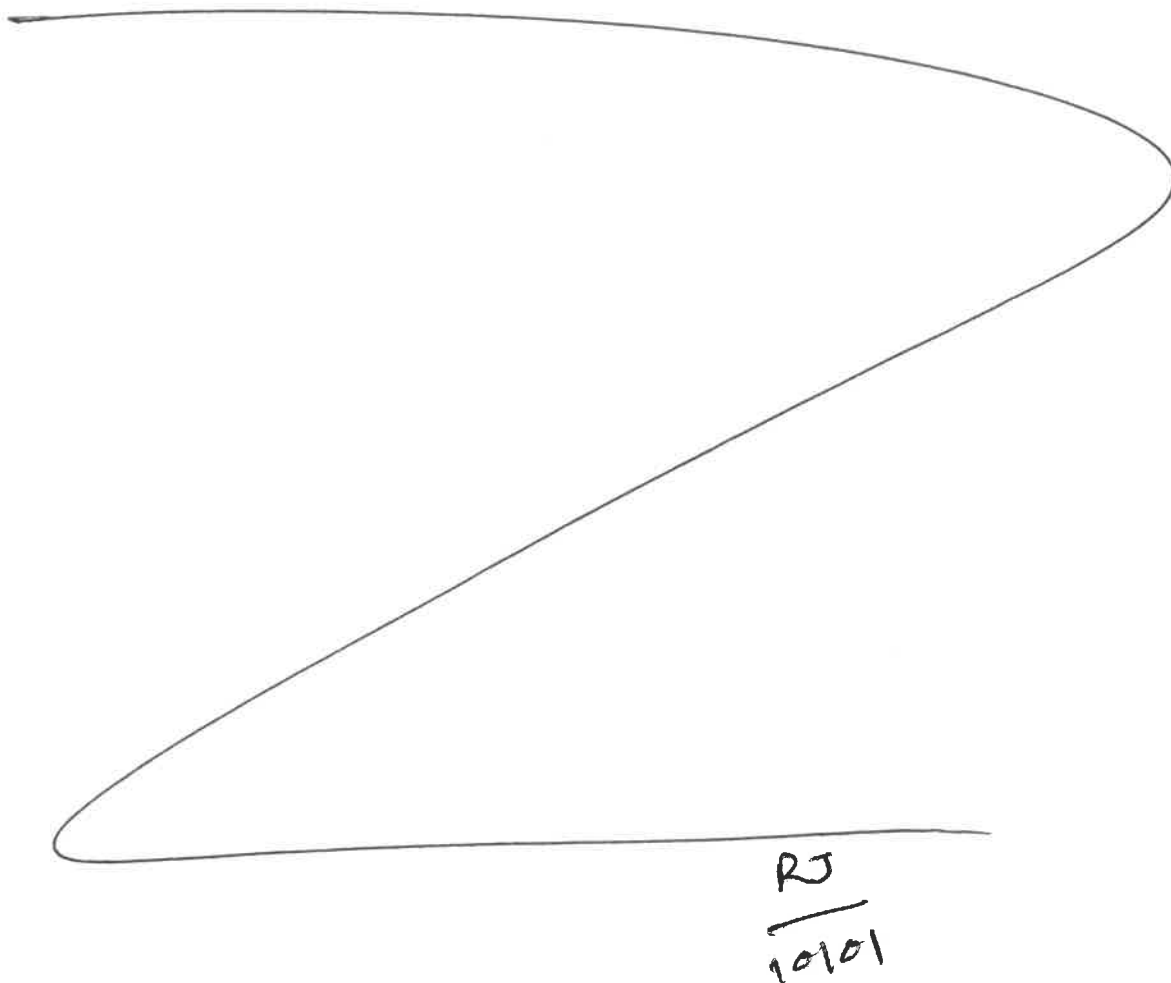
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/01/25	RJ (Ext. Lab)	Y.P. PestIP40
11:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-15

Concentration Date: 10/01/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169930BL	PB169930BL	Diesel Range Organics	30.01	N/A	ritesh	Evelyn	1			U1-1
PB169930BS	PB169930BS	Diesel Range Organics	30.03	N/A	ritesh	Evelyn	1			2
Q3157-01	20-DEAD-1	Diesel Range Organics	30.02	N/A	ritesh	Evelyn	1	E		3
Q3157-01MS	20-DEAD-1MS	Diesel Range Organics	30.09	N/A	ritesh	Evelyn	1	E		4
Q3157-01MS D	20-DEAD-1MSD	Diesel Range Organics	30.04	N/A	ritesh	Evelyn	1	E		5



RJ
10/01