

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 01/29/2025

Matrix : Solid

Extraction Start Time : 08:45

Weigh By: EH

Extraction By: RS

Extraction End Date : 01/29/2025

Balance check: EH

Filter By: RS

Extraction End Time : 13:15

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: N/A

Hood ID: 3,7

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
Surrogate	1.0ML	20 PPM	PP23935
Spike Sol 1	1.0ML	20 PPM	PP23913
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	EP2578
Baked Na2SO4	N/A	EP2580
Sand	N/A	E2865
Methylene Chloride	N/A	E3871
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. No MS/MSD Performed as Limited volume recd for all samples.

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
01/29/25	Re (Ext Leg)	Re (Ext Leg)
13:20	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 01/29/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166348BL	PB166348BL	Diesel Range Organics	30.01	N/A	RUPESEH	Evelyn	1			U4-1
PB166348BS	PB166348BS	Diesel Range Organics	30.02	N/A	RUPESEH	Evelyn	1			2
Q1206-01	JPP-20.1-012725	Diesel Range Organics	18.22	N/A	RUPESEH	Evelyn	1	D		3
Q1206-05	JPP-16.3-012725	Diesel Range Organics	23.10	N/A	RUPESEH	Evelyn	1	D		4
Q1207-01	JPP-2.1-012725	Diesel Range Organics	25.33	N/A	RUPESEH	Evelyn	1	D		5
Q1207-05	JPP-5.1-012725	Diesel Range Organics	29.40	N/A	RUPESEH	Evelyn	1	D		6
Q1207-09	JPP-4.5-012725	Diesel Range Organics	29.98	N/A	RUPESEH	Evelyn	1	D		U2-1
Q1207-13	JPP-16.2-012725	Diesel Range Organics	29.62	N/A	RUPESEH	Evelyn	1	D		2
Q1207-17	JPP-20.2-012725	Diesel Range Organics	28.87	N/A	RUPESEH	Evelyn	1	D		3

* Extracts relinquished on the same date as received.

[Signature]
1/29/25