

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 : 11/07/2024

Extraction Start Time : 09:20

Extraction End Date : 11/07/2024

Extraction End Time : 12:45

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	50/100 PPM	SP6630
Surrogate	1.0ML	100/150 PPM	SP6638
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	EP2538
Baked Na2SO4	N/A	EP2556
Sand	N/A	E2865
Methylene Chloride	N/A	E3823
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. P4732-01 Limited volume used as sample is Oily debries.

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
11/7/24	RP (Est Lab)	RC/Supc
12:50	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/07/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164750BL	SBLK750	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			U6-1
PB164750BS	SLCS750	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			2
P4720-01	JC-701-COMP-01	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	D		3
P4722-03	WC-1(0-6)	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	D		4
P4722-08	WC-2(0-6)	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	E		5
P4722-13	WC-3(0-6)	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	D		6
P4732-01	PPE-COMP	SVOC-TCL BNA -20	5.06	N/A	ritesh	Evelyn	1	B	Oily Debris	U1-1
P4734-01	EO-03-11062024	SVOC-TCL BNA -20	50.10	N/A	ritesh	Evelyn	1	D		2
P4737-01	TP2	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	D		3
P4737-01MS	TP2MS	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	D		4
P4737-01MS D	TP2MSD	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		5
P4738-01	72-12018	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	D		6
P4739-01	TP-14	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	D		U5-1
P4739-05	BP-G2	SVOC-TCL BNA -20	50.09	N/A	ritesh	Evelyn	1	D		2
P4739-09	BP-B2	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		3
P4739-13	TP-11	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	D		4

* Extracts relinquished on the same date as received.

