

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 11/19/2024

Matrix : Solid

Extraction Start Time : 09:00

Weigh By: EH

Extraction By: RJ

Extraction End Date : 11/19/2024

Balance check: RJ

Filter By: RJ

Extraction End Time : 12:00

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
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	EP2560
Baked Na2SO4	N/A	EP2562
Sand	N/A	E2865
Methylene Chloride	N/A	E3829
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
11/19/24	RP (Est Lab)	AC/SVOC
12:05	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/19/2024

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165086BL	SBLK086	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U5-1
PB165086BS	SLCS086	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
P4892-01	WB-310-TOP	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	E		3
P4892-02	WB-310-BOT	SVOC-TCL BNA -20	30.09	N/A	ritesh	Evelyn	1	E		4
P4892-02MS	WB-310-BOTMS	SVOC-TCL BNA -20	30.07	N/A	ritesh	Evelyn	1	E		5
P4892-02MS D	WB-310-BOTMSD	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		6
P4893-01	MH-763	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	B		U1-1
P4893-05	MH-762	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	B		2
P4908-01	SP-1	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	E		3
P4908-03	SP-2	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	E		4
P4909-01	BU-02-111824	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	B		5
P4910-01	MH-COTTAGE	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	B		6
P4910-05	MH-759	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	B		U6-1

* Extracts relinquished on the same date as received.

