

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 11/08/2024

Matrix : Solid

Extraction Start Time : 09:45

Weigh By: EH

Extraction By: RJ

Extraction End Date : 11/08/2024

Balance check: RJ

Filter By: RJ

Extraction End Time : 13:35

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

☐ Continous 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.P4771-05,07 Added in batch at 10:30.

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
11/8/24	RJ (Set Lab)	Rajesh
13:40	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/08/2024

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164789BL	SBLK789	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1			U5-1
PB164789BS	SLCS789	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			2
P4756-01	BP-B4	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	D		3
P4756-01MS	BP-B4MS	SVOC-TCL BNA -20	50.03	N/A	ritesh	Evelyn	1	D		4
P4756-01MS D	BP-B4MSD	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		5
P4768-01	B-3-1	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	E		6
P4768-02	B-3-2	SVOC-TCL BNA -20	30.05	N/A	ritesh	Evelyn	1	E		U6-1
P4768-03	B-3-3	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		2
P4768-04	B-4	SVOC-TCL BNA -20	30.08	N/A	ritesh	Evelyn	1	E		3
P4768-05	B-5	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1	E		4
P4768-06	B-6-2	SVOC-TCL BNA -20	30.04	N/A	ritesh	Evelyn	1	E		5
P4768-07	B-6-3	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1	E		6
P4771-05	P-1	SVOC-TCL BNA -20	30.03	N/A	ritesh	Evelyn	1	E		U4-1
P4771-07	P-2	SVOC-TCL BNA -20	30.00	N/A	ritesh	Evelyn	1	E		2

* Extracts relinquished on the same date as received.

11/8/24