

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 08/21/2024

Matrix : Solid

Extraction Start Time : 08:50

Weigh By: EH

Extraction By: RS

Extraction End Date : 08/21/2024

Balance check: EH

Filter By: RS

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 : rajesh

Extraction Method: ☐ Separatory Funne

☐ 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	SP6604
Surrogate	1.0ML	100/150 PPM	SP6524
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	EP2527
Baked Na2SO4	N/A	EP2521
Sand	N/A	E2865
Methylene Chloride	N/A	E3787
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
08/21/24	RP (Ept. 2024)	RC/SNOC
11:55	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 08/21/2024

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol.(mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB162876BL	SBLK876	SVOCMS Group5	30.02	N/A	RUPESH	Evelyn	1			U6-1
PB162876BS	SLCS876	SVOCMS Group5	30.01	N/A	RUPESH	Evelyn	1			2
P3671-01	S-904-J-SO-0-0.5-081924	SVOCMS Group5	30.04	N/A	RUPESH	Evelyn	1	E		3
P3671-02	S-904-J-SO-0-1-081924	SVOCMS Group5	30.07	N/A	RUPESH	Evelyn	1	E		4
P3671-03	S-911-K1-SO-0-0.5-081924	SVOCMS Group5	30.05	N/A	RUPESH	Evelyn	1	E		5
P3671-04	S-911-K1-SO-0.5-1-081924	SVOCMS Group5	30.06	N/A	RUPESH	Evelyn	1	E		6
P3671-05	S-911-K1-SO-0-0.5-081924-FD	SVOCMS Group5	30.01	N/A	RUPESH	Evelyn	1	E		U4-1
P3671-06	S-905-KJ-SO-0-0.5-081924	SVOCMS Group5	30.03	N/A	RUPESH	Evelyn	1	E		2
P3671-07	S-905-KJ-SO-0-0.5-081924-FD	SVOCMS Group5	30.08	N/A	RUPESH	Evelyn	1	E		3
P3671-08	S-905-J-SO-0.5-1.0-081924	SVOCMS Group5	30.06	N/A	RUPESH	Evelyn	1	E		4
P3671-09	S-928-K1-SO-0-0.5-081924	SVOCMS Group5	30.04	N/A	RUPESH	Evelyn	1	E		5
P3671-10	S-928-K1-SO-0.5-1-081924	SVOCMS Group5	30.05	N/A	RUPESH	Evelyn	1	E		6
P3671-10MS	S-928-K1-SO-0.5-1-081924MS	SVOCMS Group5	30.07	N/A	RUPESH	Evelyn	1	E		U5-1
P3671-10MS D	S-928-K1-SO-0.5-1-081924MSD	SVOCMS Group5	30.06	N/A	RUPESH	Evelyn	1	E		2
P3671-11	S-903-J-SO--0-0.5-081924	SVOCMS Group5	30.03	N/A	RUPESH	Evelyn	1	E		3
P3671-12	S-903-J-SO--0-1.0-081924	SVOCMS Group5	30.01	N/A	RUPESH	Evelyn	1	E		4
P3671-13	S-912-J-SO-0-0.5-081924	SVOCMS Group5	30.09	N/A	RUPESH	Evelyn	1	E		5
P3671-14	S-912-J-SO-0.5-1-081924	SVOCMS Group5	30.05	N/A	RUPESH	Evelyn	1	E		6
P3685-01	STOCK PILE-1	SVOC-TCL BNA -20	50.03	N/A	RUPESH	Evelyn	1	C		U1-1
P3685-03	STOCK PILE-2	SVOC-TCL BNA -20	50.08	N/A	RUPESH	Evelyn	1	C		2