

SOP ID: MSFAM01.1-Sample Prep-3

Clean Up SOP #: N/A

Extraction Start Date : 11/24/2025

Matrix : Water

Extraction Start Time : 08:45

Weigh By: N/A

Extraction By: RS

Extraction End Date : 11/24/2025

Balance check: N/A

Filter By: RS

Extraction End Time : 16:15

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3870

Hood ID: 6,7

Supervisor By : RUPESH

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	0.5ML	80 PPM	SP6931
Surrogate	0.5ML	80/16/0.8 PPM	SP6932
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
Methylene Chloride	N/A	E3986
Baked Na2SO4	N/A	EP2663
H2SO4 1:1	N/A	EP2657
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
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

pH Adjusted <2 with 1:1 H2SO4, 1.5ML Vial Lot # 2210443.

KD Bath ID: WATER BATH-1,2

Envap ID: N-EVAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/24/25	RS (Bath Lab)	JH/SVOC
16:20	Preparation Group	Analysis Group

Analytical Method: MSFAM01.1-Sample Prep-3

Concentration Date: 11/24/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170721BL	SBLK721	SVOCMS Group1	1000	6	ritesh	RUPESH	1			
PB170721BS	SLCS721	SVOCMS Group1	1000	6	ritesh	RUPESH	1			
Q3688-12	M-30S	SVOCMS Group1	1000	6	ritesh	RUPESH	1	E		
Q3688-13	M-30I	SVOCMS Group1	990	6	ritesh	RUPESH	1	E		
Q3688-15	FDGW-20251120	SVOCMS Group1	980	6	ritesh	RUPESH	1	E		
Q3688-16	WS-14	SVOCMS Group1	1000	6	ritesh	RUPESH	1	E		

Rs
11/24