

SOP ID: MSFAM01.1-Sample Prep-3

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A

Balance check: N/A

Balance ID: N/A

pH Strip Lot#: E3870

Extraction By: RS

Filter By: RS

pH Meter ID: N/A

Hood ID: 6,7

Extraction Start Date : 11/21/2025

Extraction Start Time : 08:40

Extraction End Date : 11/21/2025

Extraction End Time : 16:10

Concentration By: EH

Supervisor By : RUPESH

Extraction Method: ☐ Separatory Funnel ☒ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	0.5ML	0.8 PPM	SP6933
Surrogate	0.5ML	0.8 PPM	SP6934
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

Extraction Conformance/Non-Conformance Comments:

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

KD Bath ID: WATER BATH-1,2

KD Bath Temperature: 60 °C

Envap ID: N-EVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/21/25	RS (Ext-Lab)	JY/SVOL
16:15	Preparation Group	Analysis Group

Analytical Method: MSFAM01.1-Sample Prep-3

Concentration Date: 11/21/2025

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170718BL	SBLK718	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			
PB170718BS	SLCS718	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			
Q3688-01	M-31S	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			
Q3688-02	Q3688-01MS	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	D		
Q3688-03	Q3688-01MSD	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	D		

RS  
11/21