

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
Balance check:	N/A	Filter By:	RS
Balance ID:	N/A	pH Meter ID:	N/A
pH Strip Lot#:	E3870	Hood ID:	6,7
Extraction Method:	☐ Separatory Funnel	☒ Continous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☐ Soxhlet
		Extraction End Date :	11/24/2025
		Extraction End Time :	16:15
		Concentration By:	EH
		Supervisor By :	RUPESH

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	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 (B4 Lab)	JY/ 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				
PB170722BL	SBLK722	SVOC-SIMGrou p1	1000	6	ritesh	RUPESH	1			
PB170722BS	SLCS722	SVOC-SIMGrou p1	1000	6	ritesh	RUPESH	1			
Q3688-12	M-30S	SVOC-SIMGrou p1	1000	6	ritesh	RUPESH	1			
Q3688-13	M-30I	SVOC-SIMGrou p1	990	6	ritesh	RUPESH	1			
Q3688-15	FDGW-20251120	SVOC-SIMGrou p1	980	6	ritesh	RUPESH	1			
Q3688-16	WS-14	SVOC-SIMGrou p1	1000	6	ritesh	RUPESH	1			

Rs
11/24