

SOP ID:	M3510C,3580A-Extraction SVOC-21		
Clean Up SOP #:	N/A	Extraction Start Date :	07/29/2025
Matrix :	Water	Extraction Start Time :	08:49
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Filter By:	RJ
Balance ID:	N/A	pH Meter ID:	N/A
pH Strip Lot#:	E3880	Hood ID:	4,6,7
Extraction Method:	☒ Separatory Funnel	☐ Continuous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☐ Soxhlet
		Extraction End Date :	07/29/2025
		Extraction End Time :	13:50
		Concentration By:	EH
		Supervisor By :	RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	0.4 PPM	SP6756
Surrogate	1.0ML	0.4 PPM	SP6831
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	E3954
Baked Na2SO4	N/A	EP2629
10N NaoH	N/A	EP2609
H2SO4 1:1	N/A	EP2610
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# 2210443. pH Adjusted<2 with 1:1 H2SO4 &>11 with 10 N NaOH.

KD Bath ID:	WATER BATH-1,2	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/29/25	RS (Ext Lab)	RCLSVOC
13:55	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction SVOC-21

Concentration Date: 07/29/2025

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169039BL	SBLK039	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
PB169039BS	SLCS039	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
PB169039BS D	SLCSD039	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			3
Q2696-01	RW8-SP100-20250724	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	C		4
Q2696-02	RW8-SP303-20250724	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	D		5
Q2697-01	RW7-SP100-20250724	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	B		6
Q2697-02	RW7-SP201-20250724	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1			7
Q2697-03	RW7-SP303-20250724	SVOC-SIMGrou p1	910	6	RUPESH	ritesh	1			8

