

SOP ID: M3510C,3580A-Extraction SVOC-21

Clean Up SOP #: N/A

Matrix : Water

Weight 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 Start Date : 07/15/2025

Extraction Start Time : 11:40

Extraction End Date : 07/15/2025

Extraction End Time : 16:35

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	EP2624
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

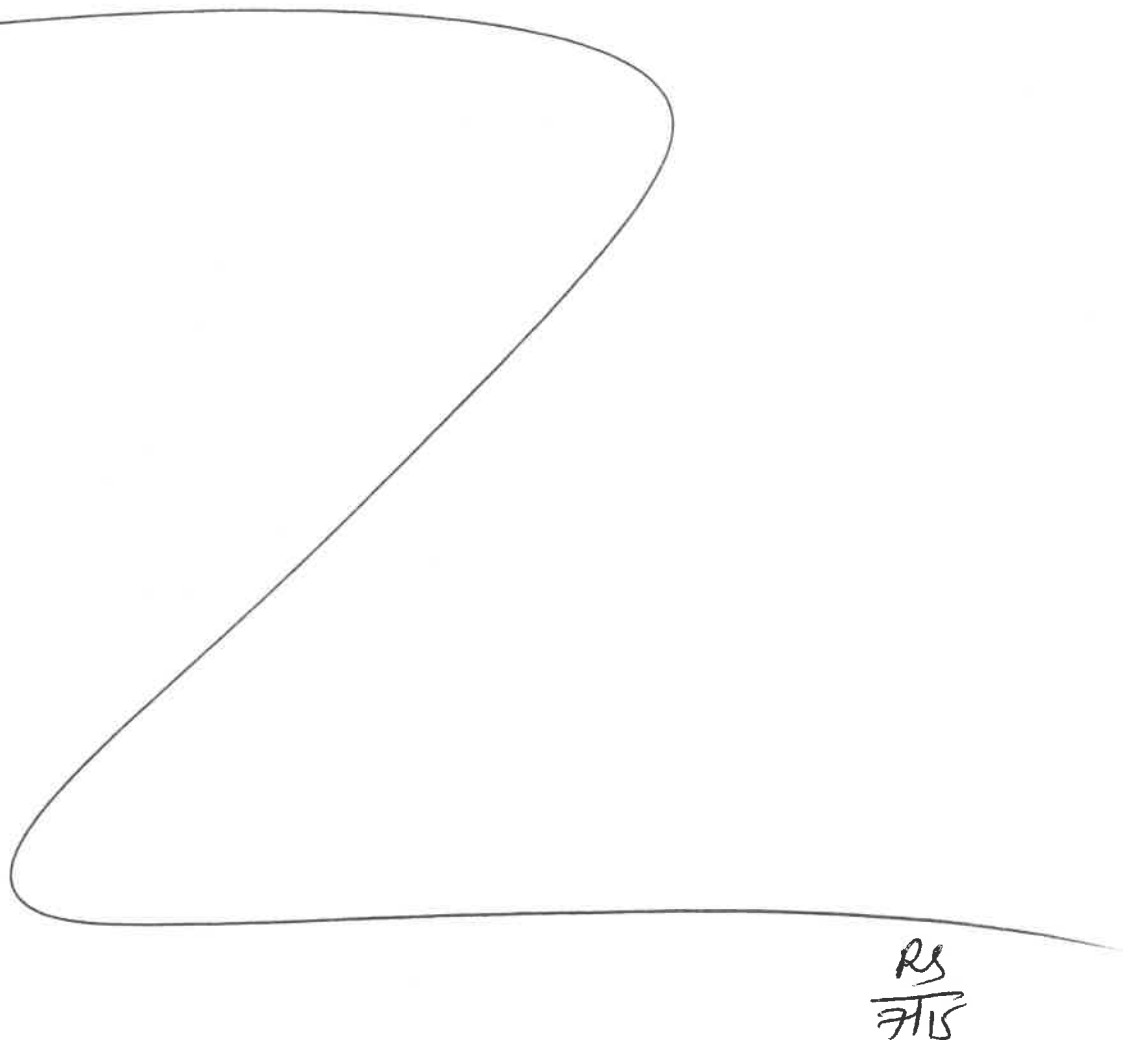
KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/15/25	RS (E4 Lab)	Rclsvoc
16:40	Preparation Group	Analysis Group

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

Concentration Date: 07/15/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168868BL	SBLK868	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
PB168868BS	SLCS868	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
PB168868BS D	SLCSD868	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			3
Q2603-01	RW7-SP303-TEST-20250 709	SVOC-SIMGrou p1	890	6	RUPESH	ritesh	1			4
Q2603-02	RW7-POND-TEST-202507 09	SVOC-SIMGrou p1	940	6	RUPESH	ritesh	1			5
Q2604-01	RW8-SP100-20250711	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	B		6
Q2604-02	RW8-SP303-20250711	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	D		7



RS
7/15