

SOP ID: M3510C,3580A-Extraction SVOC-20

Clean Up SOP #: N/A

Matrix : Water

Welgh 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: ☒ Seperatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Extraction Start Date : 04/28/2025

Extraction Start Time : 08:50

Extraction End Date : 04/28/2025

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	SP6739
Surrogate	1.0ML	0.4 PPM	SP6758
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	E3926
Baked Na2SO4	N/A	EP2607
10N NaoH	N/A	EP2559
H2SO4 1:1	N/A	EP2565
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# 2210673. 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
4/28/25	RS (Ext Lab)	Rc/svoc
13:55	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction SVOC-20

Concentration Date: 04/28/2025

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167760BL	SBLK760	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
PB167760BS	SLCS760	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
PB167760BS D	SLCSD760	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			3
Q1885-01	RW7-SP100-20250423	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			4
Q1885-02	RW7-SP201-20250423	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			5
Q1885-03	RW7-SP302-20250423	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			6
Q1885-04	RW7-SP303-20250423	SVOC-SIMGrou p1	960	6	RUPESH	ritesh	1			7
Q1886-01	RW5-SP100-20250423	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			8
Q1886-02	RW5-SP201-20250423	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			9
Q1886-03	RW5-SP303-20250423	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			10

Rs
4/28