

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

Clean Up SOP #: N/A

Extraction Start Date : 06/10/2025

Matrix : Water

Extraction Start Time : 12:20

Weigh By: N/A

Extraction By: RS

Extraction End Date : 06/10/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 17:10

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3880

Hood ID: 4,5,6,7

Supervisor By : RUPESH

Extraction Method: ☒ Separatory Funnel

☐ Continuous Liquid/Liquid

☐ Sonication

☐ Waste Dilution

☐ Soxhlet

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	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	E3939
Baked Na2SO4	N/A	EP2620
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
06/10/25	RP (Ext. 205)	Rclsvoc
17:15	Preparation Group	Analysis Group

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

Concentration Date: 06/10/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168391BL	SBLK391	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			SEP-1
PB168391BS	SLCS391	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			2
PB168391BS D	SLCSD391	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			3
Q2263-01	RW9-MW01D3-20250606	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		4
Q2263-02	RW9-MW01D3-20250606	SVOC-SIMGrou p1	970	6	RUPESH	rajesh	1	C		5
Q2275-01	OW-08B-72.5-060925	SVOC-SIMGrou p1	990	6	RUPESH	rajesh	1	D		6
Q2275-03	EB01-060925	SVOC-SIMGrou p1	890	6	RUPESH	rajesh	1	D		7

* Extracts relinquished on the same date as received.

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6/10/25