

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

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A

Balance check: N/A

Balance ID: N/A

pH Strlp Lot#: E3880

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 4,5,6,7

Extraction Start Date : 03/21/2025

Extraction Start Time : 08:40

Extraction End Date : 03/21/2025

Extraction End Time : 13:40

Concentration By: EH

Supervisor By : rajesh

Extraction Method: ☒ Separatory Funnel ☐ Continious 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	SP6739
Surrogate	1.0ML	0.4 PPM	SP6755
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	E3904
Baked Na2SO4	N/A	EP2595
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
03/21/25	RP (Est. Lab)	JY/SVOC
13:45	Preparation Group	Analysis Group

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

Concentration Date: 03/21/2025

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167251BL	SBLK251	SVOC-SIMGrou p1	1000	6	ritesh	rajesh	1			SEP-01
PB167251BS	SLCS251	SVOC-SIMGrou p1	1000	6	ritesh	rajesh	1			2
PB167251BS D	SLCSD251	SVOC-SIMGrou p1	1000	6	ritesh	rajesh	1			3
Q1608-21	TT101D2-20250319	SVOC-SIMGrou p1	890	6	ritesh	rajesh	1	C		4
Q1608-22	TT161S1-20250319	SVOC-SIMGrou p1	980	6	ritesh	rajesh	1	C		5
Q1608-23	TT189D2-20250319	SVOC-SIMGrou p1	960	6	ritesh	rajesh	1	C		6
Q1608-24	RW8-MW01S-20250319	SVOC-SIMGrou p1	1000	6	ritesh	rajesh	1	C		7
Q1608-25	RW8-MW01D1-20250319	SVOC-SIMGrou p1	1000	6	ritesh	rajesh	1	C		8
Q1608-26	RW8-MW01D2-20250319	SVOC-SIMGrou p1	990	6	ritesh	rajesh	1	C		9
Q1608-27	RW8-MW01D3-20250319	SVOC-SIMGrou p1	1000	6	ritesh	rajesh	1	C		10
Q1608-28	DUP09-20250319	SVOC-SIMGrou p1	990	6	ritesh	rajesh	1	C		11

* Extracts relinquished on the same date as received.

3/21/25