

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

Clean Up SOP #: N/A

Extraction Start Date : 06/04/2025

Matrix : Water

Extraction Start Time : 11:46

Weigh By: N/A

Extraction By: RS

Extraction End Date : 06/04/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 16:50

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3880

Hood ID: 4,6,7

Supervisor By : RUPESH

Extraction Method: ☒ Separatory Funnel

☐ Continous 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, Q2186-03 used Limited volume received.

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
6/4/25	RS (Ext Lab)	RC/svoc
16:55	Preparation Group	Analysis Group

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

Concentration Date: 06/04/2025

Sample ID	Client Sample ID	Test	g /mL	PH	Surr/ Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168286BL	SBLK286	SVOC-SIMGrou p1	1000	6	RUPEsh	ritesh	1			SEP-7
PB168286BS	SLCS286	SVOC-SIMGrou p1	1000	6	RUPEsh	ritesh	1			8
PB168286BS D	SLCSD286	SVOC-SIMGrou p1	1000	6	RUPEsh	ritesh	1			9
Q2186-03	BP-VPB-182-GW-680-682	SVOC-SIMGrou p1	390	6	RUPEsh	ritesh	1	C		10
Q2186-07	BP-VPB-182-GW-720-722	SVOC-SIMGrou p1	870	6	RUPEsh	ritesh	1	C		11
Q2186-09	VPB182-HYD-20250530	SVOC-SIMGrou p1	890	6	RUPEsh	ritesh	1	C		12
Q2200-01	RMW-02B-66-060325	SVOC-SIMGrou p1	970	6	RUPEsh	ritesh	1	C		13
Q2200-02	RMW-03B-90-060325	SVOC-SIMGrou p1	960	6	RUPEsh	ritesh	1	C		14
Q2200-03	EB01-060325	SVOC-SIMGrou p1	910	6	RUPEsh	ritesh	1	C		15
Q2200-04	MW-01-6.5-060325	SVOC-SIMGrou p1	1000	6	RUPEsh	ritesh	1			16
Q2200-05	MW-11B-37.5-060325	SVOC-SIMGrou p1	970	6	RUPEsh	ritesh	1	C		17

