

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

Clean Up SOP #: N/A **Extraction Start Date :** 12/05/2025

Matrix : Water **Extraction Start Time :** 08:45

Weigh By: N/A **Extraction By:** RS **Extraction End Date :** 12/05/2025

Balance check: N/A **Filter By:** RS **Extraction End Time :** 13:45

Balance ID: N/A **pH Meter ID:** N/A **Concentration By:** EH

pH Strip Lot#: E3953 **Hood ID:** 4,5,6,7 **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	SP6938
Surrogate	1.0ML	0.4 PPM	SP6893
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	E3986
Baked Na2SO4	N/A	EP2663
H2SO4 1:1	N/A	EP2657
10N NaoH	N/A	EP2658
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:

pH Adjusted TO <2 with 1:1 H2SO4 & >11with 10N NAOH ,1.5ML Vial Lot #2210443.

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
12/5/25	RS (Ext-Lab)	J4/SVOC
13:50	Preparation Group	Analysis Group

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

Concentration Date: 12/05/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170838BL	SBLK838	SVOC-SIMGrou p1	1000	6	RUPESEH	ritesh	1			SEP-1
PB170838BS	SLCS838	SVOC-SIMGrou p1	1000	6	RUPESEH	ritesh	1			2
PB170838BS D	SLCSD838	SVOC-SIMGrou p1	1000	6	RUPESEH	ritesh	1			3
Q3756-01	OW-04B-26.5-120225	SVOC-SIMGrou p1	960	6	RUPESEH	ritesh	1	E		4
Q3756-03	BR-01-190-120225	SVOC-SIMGrou p1	970	6	RUPESEH	ritesh	1	E		5
Q3756-05	MW-04-12-120225	SVOC-SIMGrou p1	900	6	RUPESEH	ritesh	1	E		6
Q3756-07	MW-13B-47.5-120225	SVOC-SIMGrou p1	1000	6	RUPESEH	ritesh	1	E		7
Q3756-09	EB01-120225	SVOC-SIMGrou p1	950	6	RUPESEH	ritesh	1	E		8
Q3757-01	MW-14A-17.5-120325	SVOC-SIMGrou p1	890	6	RUPESEH	ritesh	1	E		9
Q3757-03	BR-03D-490-120325	SVOC-SIMGrou p1	910	6	RUPESEH	ritesh	1	E		10
Q3757-05	MW-14B-46-120325	SVOC-SIMGrou p1	920	6	RUPESEH	ritesh	1	E		11
Q3757-07	RMW-05B-90.5-120325	SVOC-SIMGrou p1	970	6	RUPESEH	ritesh	1	E		12
Q3757-09	OW-05B-72-120325	SVOC-SIMGrou p1	950	6	RUPESEH	ritesh	1	E		13
Q3757-11	EB01-120325	SVOC-SIMGrou p1	870	6	RUPESEH	ritesh	1	E		14

