

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

Clean Up SOP #: N/A **Extraction Start Date :** 06/17/2025

Matrix : Water **Extraction Start Time :** 08:55

Weigh By: N/A **Extraction By:** RS **Extraction End Date :** 06/17/2025

Balance check: N/A **Filter By:** RJ **Extraction End Time :** 13:55

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 ☐ 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	E3943
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
06/17/25	RP (Ext 205)	Relsvoc
14:00	Preparation Group	Analysis Group

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

Concentration Date: 06/17/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168508BL	SBLK508	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
PB168508BS	SLCS508	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
Q2329-01	TT192D2-20250611	SVOC-SIMGrou p1	910	6	RUPESH	ritesh	1	C		3
Q2329-02	TT188S1-20250612	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	C		4
Q2329-03	TT119S1-20250612	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		5
Q2329-04	FB01-20250613	SVOC-SIMGrou p1	960	6	RUPESH	ritesh	1	C		6
Q2329-05	TT162S1-20250613	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		7
Q2329-09	TT149S1-20250613	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		8
Q2329-10	TT172S1-20250613	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		9
Q2329-11	Q2329-10MS	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		10
Q2329-12	Q2329-10MSD	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	C		11
Q2329-14	DUP04-20250613	SVOC-SIMGrou p1	950	6	RUPESH	ritesh	1	C		12
Q2329-15	EB01-20250613	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	C		13
Q2329-18	TT163S1-20250613	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		14

* Extracts relinquished on the same date as received.

6/17/25