

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

Clean Up SOP #: N/A **Extraction Start Date :** 03/10/2025

Matrix : Water **Extraction Start Time :** 11:35

Wegh By: N/A **Extraction By:** RS **Extraction End Date :** 03/10/2025

Balance check: N/A **Filter By:** RS **Extraction End Time :** 16:55

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 ☐ 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	SP6741
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	E3878
Baked Na2SO4	N/A	EP2593
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 -01,02 **Envap ID:** NEVAP-02

KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
3/10/25	RS (B4-bb)	Rc/svoc
17:00	Preparation Group	Analysis Group

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

Concentration Date: 03/10/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167057BL	SBLK057	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
PB167057BS	SLCS057	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
Q1531-01	RE122D2-20250305	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		3
Q1531-02	RE122D3-20250305	SVOC-SIMGrou p1	960	6	RUPESH	ritesh	1	C		4
Q1531-03	RE122D1-20250305	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		5
Q1531-04	RE126D1-20250306	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		6
Q1531-05	RE126D2-20250306	SVOC-SIMGrou p1	920	6	RUPESH	ritesh	1	C		7
Q1531-06	DUP01-20250306	SVOC-SIMGrou p1	950	6	RUPESH	ritesh	1	C		8
Q1531-07	RE103D1-20250306	SVOC-SIMGrou p1	960	6	RUPESH	ritesh	1	C		9
Q1531-08	Q1531-07MS	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		10
Q1531-09	Q1531-07MSD	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		11
Q1531-10	RE103D3-20250306	SVOC-SIMGrou p1	950	6	RUPESH	ritesh	1	C		12
Q1531-11	RE103D2-20250306	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		13
Q1531-12	RE108D2-20250306	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		14
Q1531-13	RE108D1-20250306	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		15
Q1531-14	RE105D1-20250306	SVOC-SIMGrou p1	960	6	RUPESH	ritesh	1	C		16
Q1531-15	RE105D2-20250306	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		SEP-1
Q1531-16	RE125D1-202503057	SVOC-SIMGrou p1	950	6	RUPESH	ritesh	1	C		2
Q1531-17	RE125D2-20250307	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		3
Q1531-18	FB01	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		4
Q1531-19	RE104D2-20250307	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		5
Q1531-20	RE104D3-20250307	SVOC-SIMGrou p1	960	6	RUPESH	ritesh	1	C		6