

SOP ID: M3510C,3580A-Extraction SVOC-20
Clean Up SOP #: N/A
Matrix : Water
Weigh By: N/A **Extraction By:** RS
Balance check: N/A **Filter By:** RS
Balance ID: N/A **pH Meter ID:** N/A
pH Strip Lot#: E3880 **Hood ID:** 4,5,6,7
Extraction Method: ☒ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Extraction Start Date : 03/14/2025
Extraction Start Time : 08:35
Extraction End Date : 03/14/2025
Extraction End Time : 13:45
Concentration By: EH
Supervisor By : RUPESH

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	E3904
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-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
3/14/25	RS (Ext Lab)	R/SVOC
13:50	Preparation Group	Analysis Group

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

Concentration Date: 03/14/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167131BL	SBLK131	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
PB167131BS	SLCS131	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
PB167131BS D	SLCSD131	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			3
Q1559-01	RE115D1-20250310	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		4
Q1559-02	RE115D2-20250310	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	C		5
Q1559-03	RE134D1-20250310	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		6
Q1559-04	RE134D3-20250310	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		7
Q1559-05	RE134D4-20250310	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		8
Q1559-06	TT149S1-20250310	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		9
Q1559-07	RE125D3-20250310	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		10
Q1559-08	DUP02-20250310	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		11
Q1559-09	DUP03-20250310	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	C		12
Q1559-10	RW10-MW01D-20250311	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		13
Q1559-11	RW10-MW01S-20250311	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		14
Q1559-12	TT158S1-20250311	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		15
Q1559-13	TT158I1-20250311	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		16
Q1559-14	RW10A-MW01S-20250311	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	C		SEP-1
Q1559-15	RW10A-MW01I-20250311	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		2
Q1559-16	RW4-RE137-20250311	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		3
Q1559-17	RE104D1-20250312	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		4
Q1559-19	DUP05-20250312	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		5
Q1559-20	RE120D1-20250312	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		6
Q1559-21	RE120D3-20250312	SVOC-SIMGrou p1	900	6	RUPESH	ritesh	1	C		7

* Extracts relinquished on the same date as received.

RS
3/14