

SOP ID: M3510C,3580A-Extraction SVOC-20
Clean Up SOP #: N/A **Extraction Start Date :** 03/14/2024
Matrix : Water **Extraction Start Time :** 10:06
Weigh By: N/A **Extraction By:** RP **Extraction End Date :** 03/14/2024
Balance check: N/A **Filter By:** RS **Extraction End Time :** 15:10
Balance ID: N/A **pH Meter ID:** N/A **Concentration By:** RS
pH Strip Lot#: E3574 **Hood ID:** 4,5,6,7 **Supervisor By :** rajesh
Extraction Method: ☒ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6439
Surrogate	1.0ML	100/150 PPM	SP6396
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	E3707
Baked Na2SO4	N/A	EP2458
10N NaOH	N/A	EP2439
H2SO4 1:1	N/A	EP2416
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# 2210678. pH Adjusted <2 with 1:1 H2SO4 & >11 with 10 N NaOH.

KD Bath ID: WATER BATH-1,2

Envap ID: NE VAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
03/14/24	RP (Ext. Lab)	RC/SVOC
15:15	Preparation Group	Analysis Group



EXTRACTION LOGPAGE

PrepBatch ID : PB159586

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

Concentration Date: 03/14/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB159586BL	SBLK586	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1			SEP-01
PB159586BS	SLCS586	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1			2
PB159586BS D	SLCSD586	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1			3
P1747-01	MW-01	SVOC-TCL BNA -20	980	6	RUPESH	rajesh	1	E		4
P1747-02	MW-01-DUP	SVOC-TCL BNA -20	980	6	RUPESH	rajesh	1	E		5
P1747-04	MW-02	SVOC-TCL BNA -20	990	6	RUPESH	rajesh	1	E		6
P1747-05	MW-04	SVOC-TCL BNA -20	980	6	RUPESH	rajesh	1	E		7
P1749-01	MW-1	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1	E		8
P1749-02	MW-2A	SVOC-TCL BNA -20	970	6	RUPESH	rajesh	1	E		9
P1749-03	MW-2	SVOC-TCL BNA -20	970	6	RUPESH	rajesh	1	E		10
P1749-04	MW-4	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1	E		11

* Extracts relinquished on the same date as received.

3/14/24