

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

Clean Up SOP #: N/A

Extraction Start Date : 06/04/2025

Matrix : Water

Extraction Start Time : 11:45

Weigh By: N/A

Extraction By: RS

Extraction End Date : 06/04/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 16:40

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3880

Hood ID: 4,6,7

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	50/100 PPM	SP6794
Surrogate	1.0ML	100/150 PPM	SP6754
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	E3939
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, Q2177-08 Split volume.

KD Bath ID: WATER BATH-1,2

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

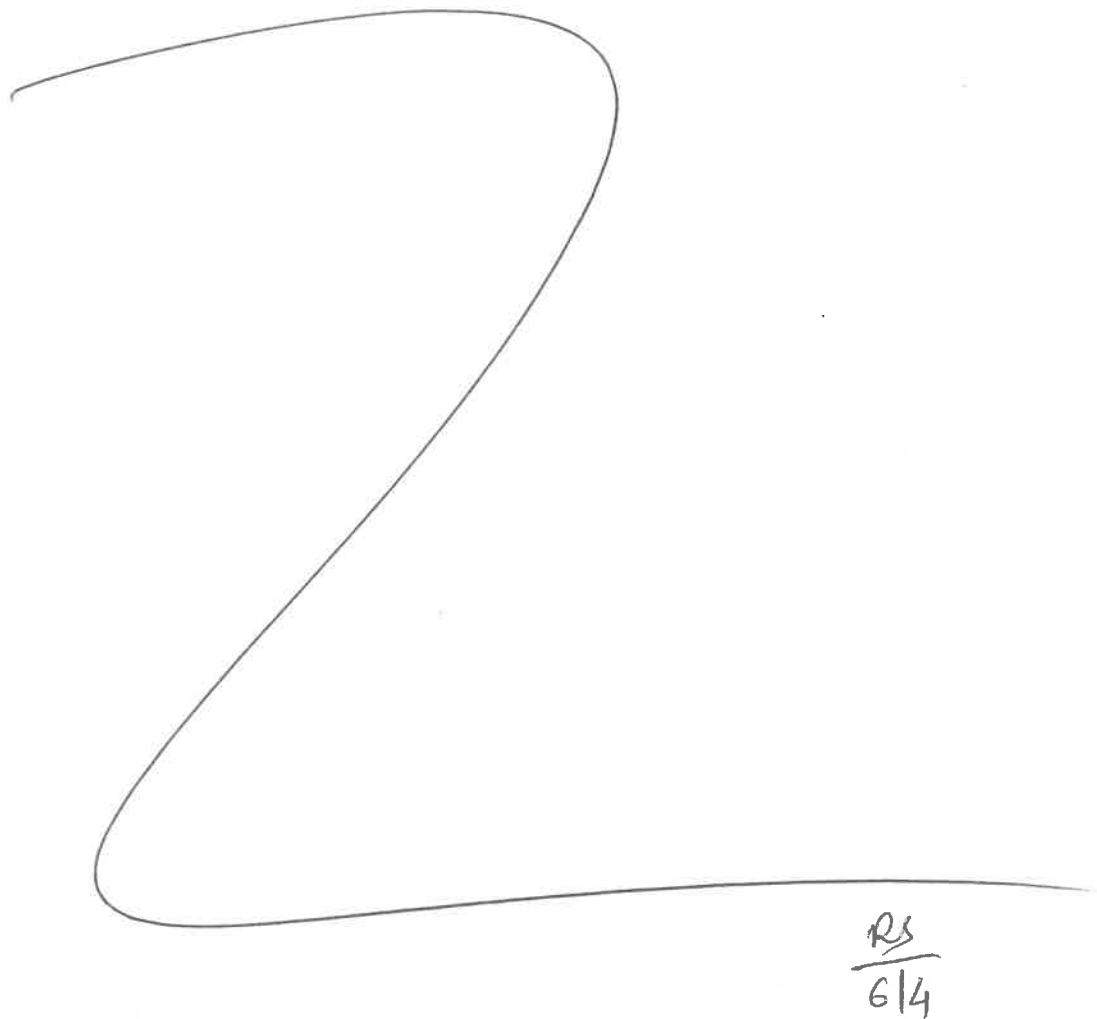
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
6/4/25	RS (Ext Lab)	Rclsvoc
16:45	Preparation Group	Analysis Group

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

Concentration Date: 06/04/2025

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168285BL	SBLK285	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			SEP-1
PB168285BS	SLCS285	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			2
PB168285BS D	SLCSD285	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			3
Q2177-08	EB05312025	SVOC-TCL BNA -20	490	6	RUPESH	ritesh	0.5	F		4
Q2181-02	38073-032124	SVOCMS Group2	1000	6	RUPESH	ritesh	1			5
Q2198-05	B-202-GW01	SVOC-TCL BNA -20	990	6	RUPESH	ritesh	1	F		6



RS
6/4