

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

Clean Up SOP #: N/A

Extraction Start Date : 05/07/2025

Matrix : Water

Extraction Start Time : 08:52

Weigh By: N/A

Extraction By: RS

Extraction End Date : 05/07/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 13:45

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

☐ Continuous 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	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	E3930
Baked Na2SO4	N/A	EP2607
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

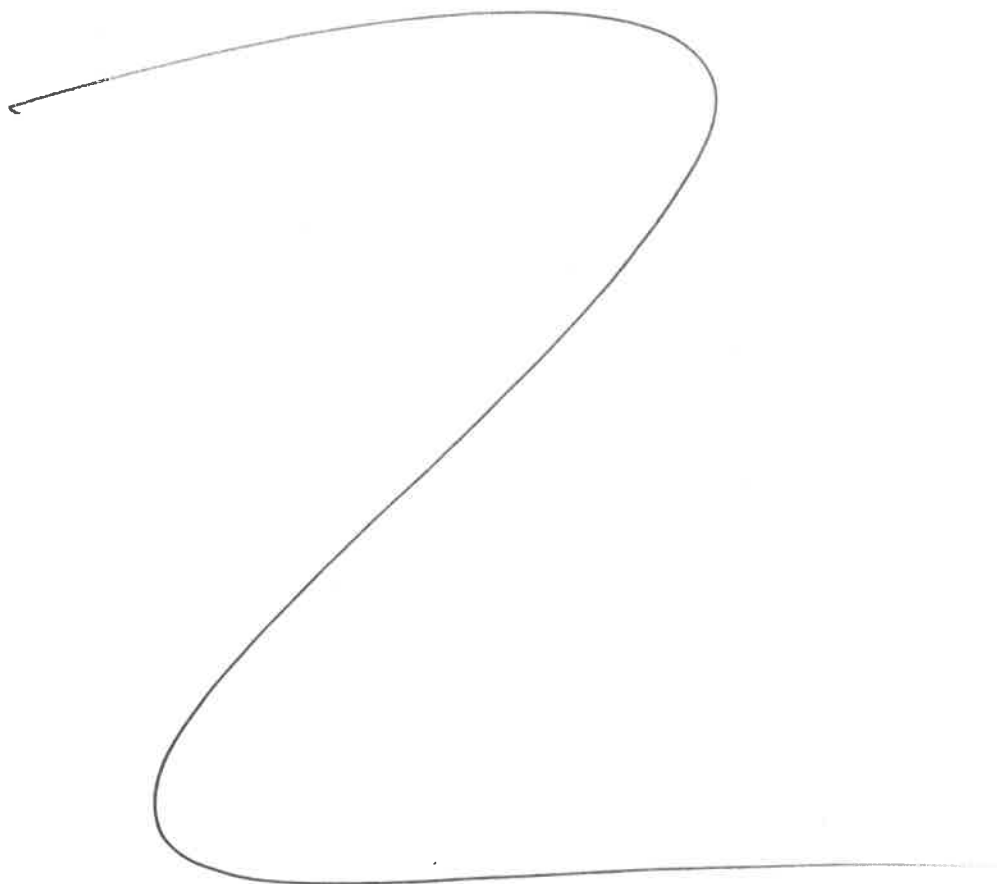
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/7/25	RS (Ext Lab)	R/Svac
13:50	Preparation Group	Analysis Group

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

Concentration Date: 05/07/2025

Sample ID	Client Sample ID	Test	g / <u>ml</u>	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167888BL	SBLK888	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
PB167888BS	SLCS888	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
PB167888BS D	SLCSD888	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			3
Q1943-01	RW5-SP100-20250501	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			4
Q1943-02	RW5-SP201-20250501	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			5
Q1943-03	RW5-SP303-20250501	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1			6



RS
5/7