

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

Clean Up SOP #: N/A

Extraction Start Date : 03/05/2025

Matrix : Water

Extraction Start Time : 08:35

Weigh By: N/A

Extraction By: RS

Extraction End Date : 03/05/2025

Balance check: N/A

Filter By: RS

Extraction End Time : 13:35

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	50/100 PPM	SP6720
Surrogate	1.0ML	100/150 PPM	SP6638
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	EP2590
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:

1.5ML Vial lot# 2210673. pH Adjusted<2 with 1:1 H2SO4 & >11 with 10 N NaOH.
Q1488-13,14 Limited volume received.

KD Bath ID: WATER BATH-1,2

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

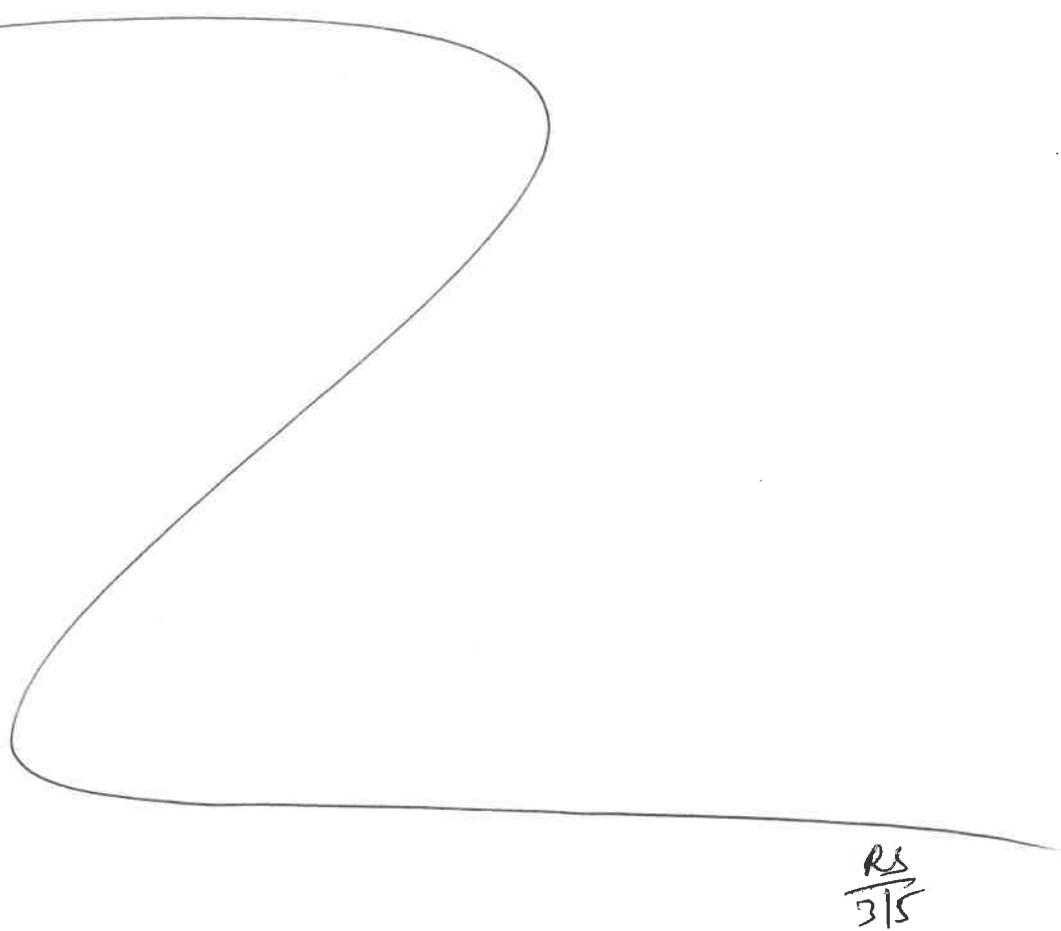
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
3/5/25	RS (Ext-Lab)	RC/SVOC
13:40	Preparation Group	Analysis Group

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

Concentration Date: 03/05/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166982BL	SBLK982	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			SEP-1
PB166982BS	SLCS982	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			2
PB166982BSD	SLCSD982	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			3
Q1478-01	IDW-AQ-MW-19B-COMP-022825	SVOC-TCL BNA -20	970	6	RUPESH	ritesh	1	C		4
Q1478-03	IDW-AQ-IW-01-COMP-022825	SVOC-TCL BNA -20	960	11	RUPESH	ritesh	1	C		5
Q1478-05	IDW-AQ-IW-02-COMP-022825	SVOC-TCL BNA -20	940	6	RUPESH	ritesh	1	C		6
Q1478-07	IDW-AQ-IW-03-COMP-022825	SVOC-TCL BNA -20	960	6	RUPESH	ritesh	1	c		7
Q1480-33	TP-3-WATER-SAMPLE	SVOC-TCL BNA -20	990	6	RUPESH	ritesh	1	M		8
Q1488-13	ENV-102-GW01	SVOC-TCL BNA -20	700	6	RUPESH	ritesh	1	F		9
Q1488-14	ENV-104-GW01	SVOC-TCL BNA -20	570	6	RUPESH	ritesh	1	F		10



* Extracts relinquished on the same date as received.