

SOP ID: M3510C,3580A-Extraction SVOC-21

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A **Extraction By:** RJ

Balance check: N/A **Filter By:** RJ

Balance ID: N/A **pH Meter ID:** N/A

pH Strip Lot#: E3953 **Hood ID:** 4,6,7

Extraction Start Date : 09/23/2025

Extraction Start Time : 08:40

Extraction End Date : 09/23/2025

Extraction End Time : 13:50

Concentration By: EH

Supervisor By : ritesh

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	SP6855
Surrogate	1.0ML	0.4 PPM	SP6870
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	E3973
Baked Na2SO4	N/A	EP2639
H2SO4 1:1	N/A	EP2610
10N NaoH	N/A	EP2609
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:

PH Adjusted TO <2 with 1:1 H2SO4 & >11with 10N NAOH ,1.5ML Vial Lot #2210443.

KD Bath ID: WATER BATH-1,2 **Envap ID:** NEVAP-02

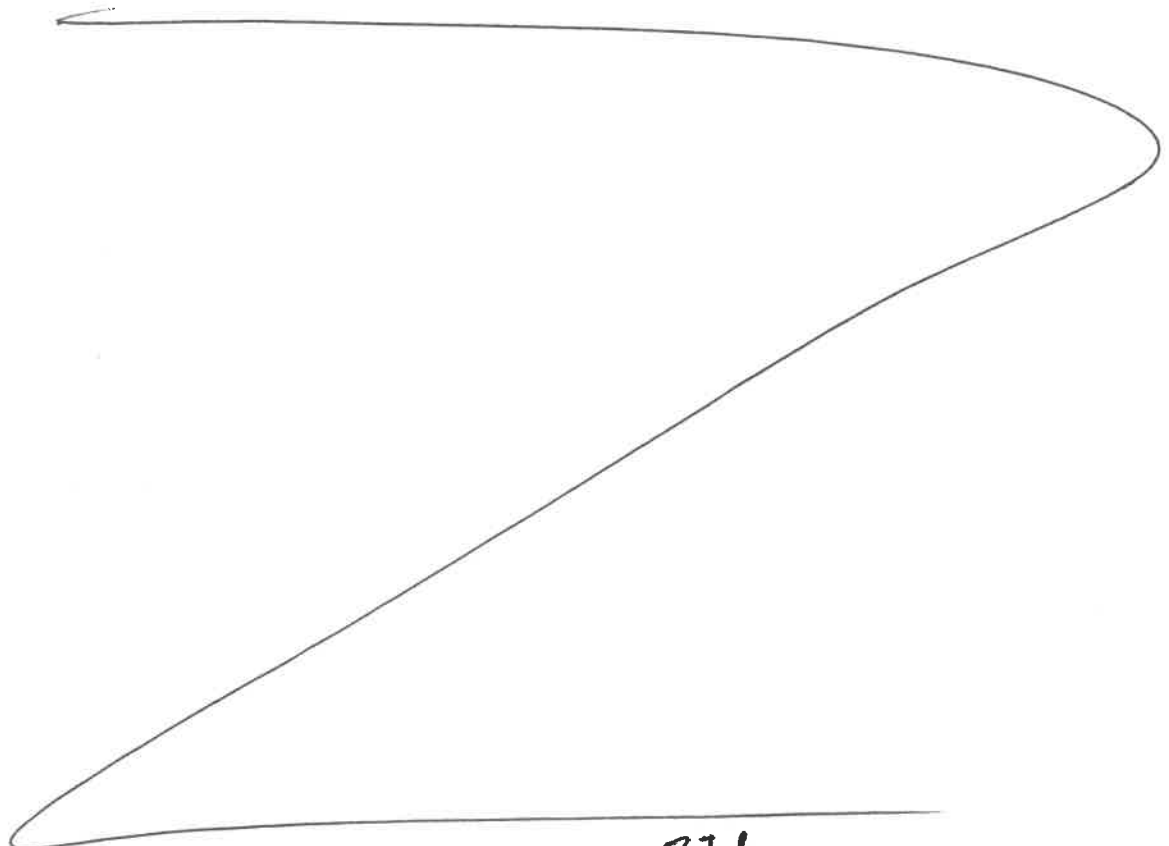
KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
9/23/25	RJ (Ext. Lab)	Rclsvoc
13:55	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction SVOC-21

Concentration Date: 09/23/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169793BL	SBLK793	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			SEP-1
PB169793BS	SLCS793	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			2
PB169793BS D	SLCSD793	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			3
Q3141-02	BP-VPB-184-EB-2025091 8	SVOC-SIMGrou p1	970	6	ritesh	Evelyn	1	C		4
Q3141-03	BP-VPB-184-GW-60-62	SVOC-SIMGrou p1	560	6	ritesh	Evelyn	1	C		5
Q3141-05	BP-VPB-184-GW-150-152	SVOC-SIMGrou p1	910	6	ritesh	Evelyn	1	C		6
Q3141-07	BP-VPB-184-GW-220-222	SVOC-SIMGrou p1	710	6	ritesh	Evelyn	1	C		7
Q3142-01	RW8-SP100-20250918	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1	D		8
Q3142-02	RW8-SP303-20250918	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1	D		9



RJ/9/23