

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

Clean Up SOP #: N/A

Extraction Start Date : 10/01/2025

Matrix : Water

Extraction Start Time : 12:31

Weigh By: N/A

Extraction By: RJ

Extraction End Date : 10/01/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 17:30

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3953

Hood ID: 4,5,6,7

Supervisor By : ritesh

Extraction Method: ☒ Separatory Funnel

☐ Continious 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	SP6876
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	EP2646
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

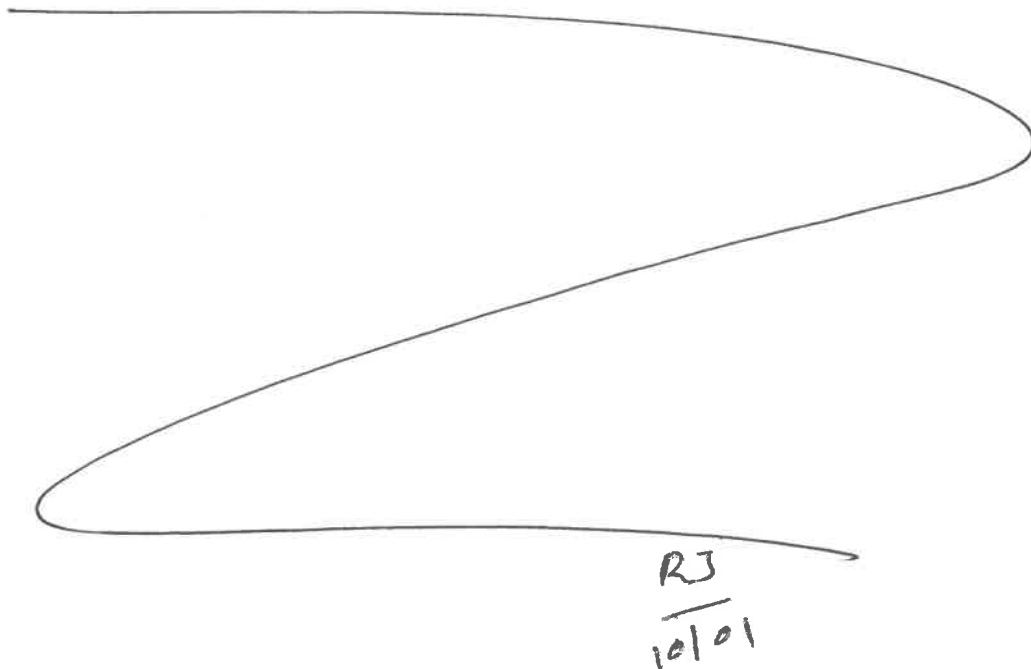
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/01/25	RJ (Ext-166)	RJ/svoc
17:35	Preparation Group	Analysis Group

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

Concentration Date: 10/01/2025

Sample ID	Client Sample ID	Test	g /mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169939BL	SBLK939	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			SEP-1
PB169939BS	SLCS939	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			2
PB169939BS D	SLCSD939	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			3
Q3235-01	RW5-SP100-20250926	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			4
Q3235-02	RW5-SP201-20250926	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			5
Q3235-03	RW5-SP303-20250926	SVOC-SIMGrou p1	980	6	ritesh	Evelyn	1			6
Q3236-01	RW7-SP100-20250926	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			7
Q3236-02	RW7-SP201-20250926	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			8
Q3236-03	RW7-SP302-20250926	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			9
Q3236-04	RW7-SP303-20250926	SVOC-SIMGrou p1	970	6	ritesh	Evelyn	1			10
Q3237-01	RW8-SP100-20250926	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1	D		11
Q3237-02	RW8-SP303-20250926	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1	D		12
Q3246-02	BP-VPB-184-GW-460-462	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1	C		13
Q3246-04	BP-VPB-184-GW-500-502	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1	D		14
Q3246-07	BP-VPB-184-GW-540-542	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1	C		15



RJ
10/01

* Extracts relinquished on the same date as received.