

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

Clean Up SOP #: N/A

Extraction Start Date : 05/16/2025

Matrix : Water

Extraction Start Time : 08:42

Wegh By: N/A

Extraction By: RS

Extraction End Date : 05/16/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 16:45

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3880

Hood ID: 4,5,6,7

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	0.4 PPM	SP6756
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	EP2611
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# 2210673. pH Adjusted<2 with 1:1 H2SO4 &>11 with 10 N NaOH, Q2063 & Q2064 all samples added at 11:50 AM.

KD Bath ID: WATER BATH-1,2

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

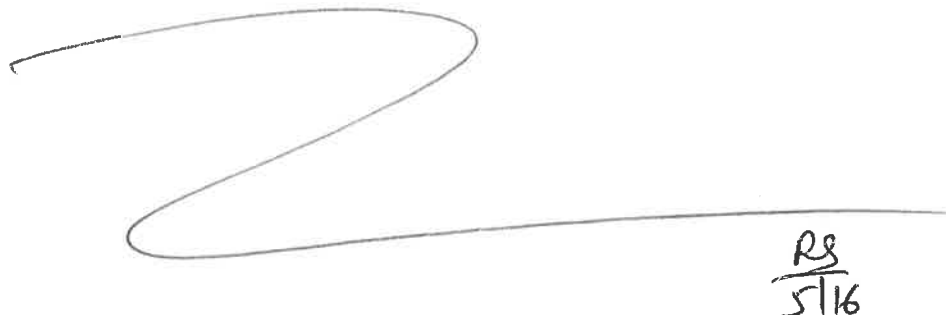
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/16/25 16:50	RS (Ext. Lab)	Rclsvoe
	Preparation Group	Analysis Group

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

Concentration Date: 05/16/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168032BL	SBLK032	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
PB168032BS	SLCS032	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
PB168032BS D	SLCSD032	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			3
Q2050-02	BP-VPB-182-GW-60-62	SVOC-SIMGrou p1	550	6	RUPESH	ritesh	1	C		4
Q2050-04	BP-VPB-182-GW-150-152	SVOC-SIMGrou p1	910	6	RUPESH	ritesh	1	C		5
Q2050-06	BP-VPB-182-GW-220-222	SVOC-SIMGrou p1	870	6	RUPESH	ritesh	1	C		6
Q2050-08	BP-VPB-182-EB-2025051 4	SVOC-SIMGrou p1	950	6	RUPESH	ritesh	1	C		7
Q2051-01	RW7-SP100-20250514	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			8
Q2051-02	RW7-SP201-20250514	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			9
Q2051-03	RW7-SP302-20250514	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			10
Q2051-04	RW7-SP303-20250514	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			11
Q2063-01	RW5-SP100-20250515	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			12
Q2063-02	RW5-SP201-20250515	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			13
Q2063-03	RW5-SP303-20250515	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			14
Q2064-01	RW8-SP100-70-2025051 4	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		15
Q2064-02	RW8-SP201-70-2025051 4	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			16
Q2064-03	RW8-SP301-70-2025051 4	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-1
Q2064-04	RW8-SP303-70-2025051 4	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		2
Q2064-05	RW8-SP100-90-2025051 4	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		3
Q2064-06	RW8-SP201-90-2025051 4	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			4
Q2064-07	RW8-SP301-90-2025051 4	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			5
Q2064-08	RW8-SP303-90-2025051 4	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	C		6



* Extracts relinquished on the same date as received.