

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

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A

Balance check: N/A

Balance ID: N/A

pH Strip Lot#: E3880

Extraction By: RS

Filter By: RJ

pH Meter ID: N/A

Hood ID: 4,5,6,7

Extraction Start Date : 06/13/2025

Extraction Start Time : 11:00

Extraction End Date : 06/13/2025

Extraction End Time : 15:55

Concentration By: EH

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	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	E3939
Baked Na2SO4	N/A	EP2620
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# 2210443. 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
06/13/25 16:00	RP (Ext. 205)	Rdsvoc
	Preparation Group	Analysis Group

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

Concentration Date: 06/13/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168476BL	SBLK476	SVOC-SIMGrou p1	1000	6	RUPESH	Niha	1			SEP-1
PB168476BS	SLCS476	SVOC-SIMGrou p1	1000	6	RUPESH	Niha	1			2
PB168476BS D	SLCSD476	SVOC-SIMGrou p1	1000	6	RUPESH	Niha	1			3
Q2314-04	BP-VPB-182-GW-880-882	SVOC-SIMGrou p1	960	6	RUPESH	Niha	1	C		4
Q2314-05	BP-VPB-182-EB-2025061 2	SVOC-SIMGrou p1	970	6	RUPESH	Niha	1	C		5
Q2314-06	VPB182-HYD-20250605	SVOC-SIMGrou p1	980	6	RUPESH	Niha	1	C		6
Q2316-01	RW8-SP100-20250612	SVOC-SIMGrou p1	990	6	RUPESH	Niha	1	B		7
Q2316-02	RW8-SP303-20250612	SVOC-SIMGrou p1	980	6	RUPESH	Niha	1	D		8

* Extracts relinquished on the same date as received.

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6/13/25