

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 : 05/19/2025

Extraction Start Time : 08:42

Extraction End Date : 05/19/2025

Extraction End Time : 13:40

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	50/100 PPM	SP6782
Surrogate	1.0ML	100/150 PPM	SP6754
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# 2210443. pH Adjusted<2 with 1:1 H2SO4 &>11 with 10 N NaOH.

KD Bath ID: WATER BATH-1,2

KD Bath Temperature: 60 °C

Envap ID: NEVAP-02

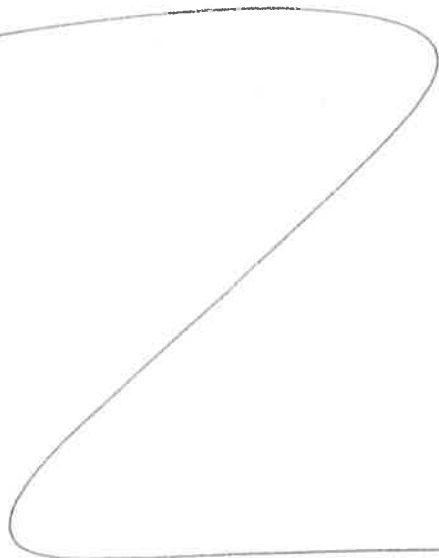
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/19/25	RS (E&A Lab)	Rclsvoc
13:45	Preparation Group	Analysis Group

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

Concentration Date: 05/19/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168048BL	SBLK048	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			SEP-1
PB168048BS	SLCS048	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			2
PB168048BSD	SLCSD048	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1			3
Q2032-11	FB-05132025	SVOC-TCL BNA -20	980	6	RUPESH	ritesh	1	F		4
Q2033-01	TW-WTS-08	SVOCMS Group4	980	11	RUPESH	ritesh	1	F		5
Q2064-01	RW8-SP100-70-2025051 4	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1	B		6
Q2064-04	RW8-SP303-70-2025051 4	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1	B		7
Q2064-05	RW8-SP100-90-2025051 4	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1	B		8
Q2064-08	RW8-SP303-90-2025051 4	SVOC-TCL BNA -20	1000	6	RUPESH	ritesh	1	B		9
Q2065-01	VACTRUCK-728068	SVOC-TCL BNA -20	990	6	RUPESH	ritesh	1	N		10
Q2067-01	303-PPR-FRAC	SVOC-TCL BNA -20	970	6	RUPESH	ritesh	1	N		11
Q2068-03	LAW-25-0074	SVOC-TCL BNA -20	950	6	RUPESH	ritesh	1	N		12



RS
5/19