

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	01/14/2025
Matrix :	Water	Extraction Start Time :	11:00
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Filter By:	RS
Balance ID:	N/A	pH Meter ID:	N/A
pH Strip Lot#:	E3574	Hood ID:	4,5,6,7
Extraction Method:	☒ Separatory Funnel	☐ Continuous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☐ Soxhlet
		Extraction End Date :	01/14/2025
		Extraction End Time :	16:00
		Concentration By:	EH
		Supervisor By :	rajesh

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	0.4 PPM	SP6616
Surrogate	1.0ML	0.4 PPM	SP6666
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	E3871
Baked Na2SO4	N/A	EP2577
10N NaoH	N/A	EP2559
H2SO4 1:1	N/A	EP2565
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.

KD Bath ID:	Water bath -01,02	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/14/25	RP (Ext. Lab)	Rc/svc
16:05	Preparation Group	Analysis Group

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

Concentration Date: 01/14/2025

Sample ID	Client Sample ID	Test	g / <u>ml</u>	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166053BL	SBLK053	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			SEP-01
PB166053BS	SLCS053	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			2
PB166053BSD	SLCSD053	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			3
Q1081-01	RW7-SP100-20250113	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	B		4
Q1081-02	RW7-SP201-20250113	SVOC-SIMGrou p1	990	6	RUPESH	rajesh	1			5
Q1081-03	RW7-SP302-20250113	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			6
Q1081-04	RW7-SP303-20250113	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	B		7

* Extracts relinquished on the same date as received.

1/14/25