

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	01/03/2025
Matrix :	Water	Extraction Start Time :	09:00
Welgh By:	N/A	Extraction By:	RP
Balance check:	N/A	Filter By:	RP
Balance ID:	N/A	pH Meter ID:	N/A
pH Strip Lot#:	E3574	Hood ID:	4,5,6,7
Extraction Method:	☒ Separatory Funnel	☐ Continious Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☐ Soxhlet
		Extraction End Date :	01/03/2025
		Extraction End Time :	14:00
		Concentration By:	RP
		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	E3848
Baked Na2SO4	N/A	EP2573
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

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
01/03/25	RP (Est Lab)	R/Svoc
14:05	Preparation Group	Analysis Group

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

Concentration Date: 01/03/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165947BL	SBLK947	SVOC-SIMGrou p1	1000	6	rajesh	Jignesh	1	C		SEP-01
PB165947BS	SLCS947	SVOC-SIMGrou p1	1000	6	rajesh	Jignesh	1	C		2
PB165947BS D	SLCSD947	SVOC-SIMGrou p1	1000	6	rajesh	Jignesh	1			3
Q1004-02	VPB190A-HYD-20241231	SVOC-SIMGrou p1	980	6	rajesh	Jignesh	1			4
Q1004-05	BP-VPB-190A-GW-803-80 5	SVOC-SIMGrou p1	850	6	rajesh	Jignesh	1		Muddy	5

* Extracts relinquished on the same date as received.

2
13/25