

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	02/04/2025
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	Extraction End Date :	02/04/2025
pH Strip Lot#:	E3574	Extraction End Time :	15:55
		Concentration By:	EH
		Supervisor By :	rajesh
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	SP6616
Surrogate	1.0ML	0.4 PPM	SP6718
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	E3874
Baked Na2SO4	N/A	EP2581
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
02/04/25	RP (Est. Lab)	AC/SVOC
16:00	Preparation Group	Analysis Group

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

Concentration Date: 02/04/2025

Sample ID	Client Sample ID	Test	g / (mL)	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166533BL	SBLK533	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-01
PB166533BS	SLCS533	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			2
PB166533BS D	SLCSD533	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			3
Q1283-01	VPB-192-HYD-20250131	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		4
Q1283-03	BP-VPB-192-EB-20250131	SVOC-SIMGrou p1	970	6	RUPESH	ritesh	1	C		5
Q1283-05	BP-VPB-192-GW-500-502	SVOC-SIMGrou p1	960	6	RUPESH	ritesh	1	C		6

* Extracts relinquished on the same date as received.

8/2/6/25