

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	02/01/2025
Matrix :	Water	Extraction Start Time :	08:33
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 :	02/01/2025
		Extraction End Time :	13:25
		Concentration By:	EH
		Supervisor By :	rajesh

Standardized 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	EP2580
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. Q1250-09,10 Limited volume recd.

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
02/01/25	RP (Set Lab)	Rel/Svoc
13:30	Preparation Group	Analysis Group

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

Concentration Date: 02/01/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166470BL	SBLK470	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			SEP-0:
PB166470BS	SLCS470	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			2
PB166470BS D	SLCSD470	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			3
Q1249-01	BP-VPB-192-460-462	SVOC-SIMGrou p1	880	6	RUPESH	rajesh	1	C		4
Q1250-02	BP-VPB-192-GW-420-422	SVOC-SIMGrou p1	760	6	RUPESH	rajesh	1	C		5
Q1250-03	BP-VPB-192-GW-300-302	SVOC-SIMGrou p1	960	6	RUPESH	rajesh	1	C		6
Q1250-05	BP-VPB-192-GW-340-342	SVOC-SIMGrou p1	880	6	RUPESH	rajesh	1	C		7
Q1250-09	BP-VPB-192-DUP-202501 28	SVOC-SIMGrou p1	510	6	RUPESH	rajesh	1	C		8
Q1250-10	BP-VPB-GW-380-382	SVOC-SIMGrou p1	500	6	RUPESH	rajesh	1	C		9

* Extracts relinquished on the same date as received.



2/1/25