

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	04/03/2025
Matrix :	Water	Extraction Start Time :	10:10
Weigh By:	N/A	Extraction By:	RJ
Balance check:	N/A	Extraction End Date :	04/03/2025
Balance ID:	N/A	Filter By:	RJ
pH Strip Lot#:	E3880	Extraction End Time :	15:05
		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	50/100 PPM	SP6720
Surrogate	1.0ML	100/150 PPM	SP6638
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	E3904
Baked Na2SO4	N/A	EP2595
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:

1.5ML Vial lot# 2210673. pH Adjusted<2 with 1:1 H2SO4 & >11 with 10 N NaOH.

KD Bath ID:	WATER BATH-1,2	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
04/03/25	RP (E4.2 ab)	RC/svoc
15:10	Preparation Group	Analysis Group

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

Concentration Date: 04/03/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167451BL	SBLK451	SVOC-TCL BNA -20	1000	6	ritesh	rajesh	1			SEP-13
PB167451BS	SLCS451	SVOC-TCL BNA -20	1000	6	ritesh	rajesh	1			14
PB167451BS D	SLCSD451	SVOC-TCL BNA -20	1000	6	ritesh	rajesh	1			15
Q1690-01	MW112010	SVOC-TCL BNA -20	1000	6	ritesh	rajesh	1	D		16

* Extracts relinquished on the same date as received.

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UL3125