

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	02/18/2025
Matrix :	Water	Extraction Start Time :	11:40
Wegh 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#:	E3880	Hood ID:	4,5,6,7
Extraction Method:	☒ Separatory Funnel	☐ Continious Liquid/Liquid	☐ Sonication ☐ Waste Dilution ☐ Soxhlet
		Extraction End Date :	02/18/2025
		Extraction End Time :	16:35
		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	SP6739
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	E3878
Baked Na2SO4	N/A	EP2589
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. Q1380-09,10,11 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
02/18/25	RP (Ext-204)	RLSVOC
16:40	Preparation Group	Analysis Group

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

Concentration Date: 02/18/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166758BL	SBLK758	SVOC-SIMGrou p1	1000	6	RUPESEH	rajesh	1			SEP-01
PB166758BS	SLCS758	SVOC-SIMGrou p1	1000	6	RUPESEH	rajesh	1			2
Q1380-01	BP-VPB-192-EB-2025021 2	SVOC-SIMGrou p1	890	6	RUPESEH	rajesh	1	C		3
Q1380-09	BP-VPB-192-GW-780- 787 782	SVOC-SIMGrou p1	380	6	RUPESEH	rajesh	1	C	Muddy	4
Q1380-10	Q1380-09MS	SVOC-SIMGrou p1	320	6	RUPESEH	rajesh	1		Muddy	5
Q1380-11	Q1380-09MSD	SVOC-SIMGrou p1	300	6	RUPESEH	rajesh	1		Muddy	6
Q1380-12	VPB192-HYD-20250214	SVOC-SIMGrou p1	940	6	RUPESEH	rajesh	1	C		7

* Extracts relinquished on the same date as received.

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2/18/25