

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	05/21/2025
Matrix :	Water	Extraction Start Time :	08:41
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Extraction End Date :	05/21/2025
Balance ID:	N/A	Filter By:	RJ
pH Strip Lot#:	E3880	Extraction End Time :	13:40
		Concentration By:	EH
		Supervisor By :	RUPESH
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	SP6756
Surrogate	1.0ML	0.4 PPM	SP6758
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	E3930
Baked Na2SO4	N/A	EP2614
10N NaOH	N/A	EP2609
H2SO4 1:1	N/A	EP2610
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, Q2082-02 Limited volume received.

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
5/21/25	RS (B-4-bb)	Rclsvac
12:45	Preparation Group	Analysis Group

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

Concentration Date: 05/21/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168100BL	SBLK100	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			SEP-10
PB168100BS	SLCS100	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			11
PB168100BS D	SLCSD100	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1			12
Q2073-01	GDW1	SVOC-SIMGrou p1	980	6	RUPESH	ritesh	1	D		13
Q2073-02	GDW2	SVOC-SIMGrou p1	960	6	RUPESH	ritesh	1	D		14
Q2082-02	BP-VPB-182-GW-260-262	SVOC-SIMGrou p1	520	6	RUPESH	ritesh	1	C		15
Q2082-04	BP-VPB-182-GW-300-302	SVOC-SIMGrou p1	990	6	RUPESH	ritesh	1	C		16
Q2082-06	BP-VPB-182-GW-340-342	SVOC-SIMGrou p1	850	6	RUPESH	ritesh	1	C		SEP-1
Q2082-08	BP-VPB-182-GW-390-392	SVOC-SIMGrou p1	890	6	RUPESH	ritesh	1	C		2
Q2082-12	VPB182-HYD-20250516	SVOC-SIMGrou p1	1000	6	RUPESH	ritesh	1	C		3

