

SOP ID: M3510C,3580A-Extraction SVOC-21

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A **Extraction By:** RJ

Balance check: N/A **Filter By:** RJ

Balance ID: N/A **pH Meter ID:** N/A

pH Strip Lot#: E3953 **Hood ID:** 4,5,6,7

Extraction Method: ☒ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Extraction Start Date : 10/06/2025

Extraction Start Time : 08:50

Extraction End Date : 10/06/2025

Extraction End Time : 14:00

Concentration By: EH

Supervisor By : ritesh

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	0.4 PPM	SP6876
Surrogate	1.0ML	0.4 PPM	SP6873
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	E3973
Baked Na2SO4	N/A	EP2646
H2SO4 1:1	N/A	EP2610
10N NaoH	N/A	EP2609
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:

PH Adjusted TO <2 with 1:1 H2SO4 & >11with 10N NAOH ,1.5ML Vial Lot #2210443.

KD Bath ID: WATER BATH-1,2 **Envap ID:** NEVAP-02

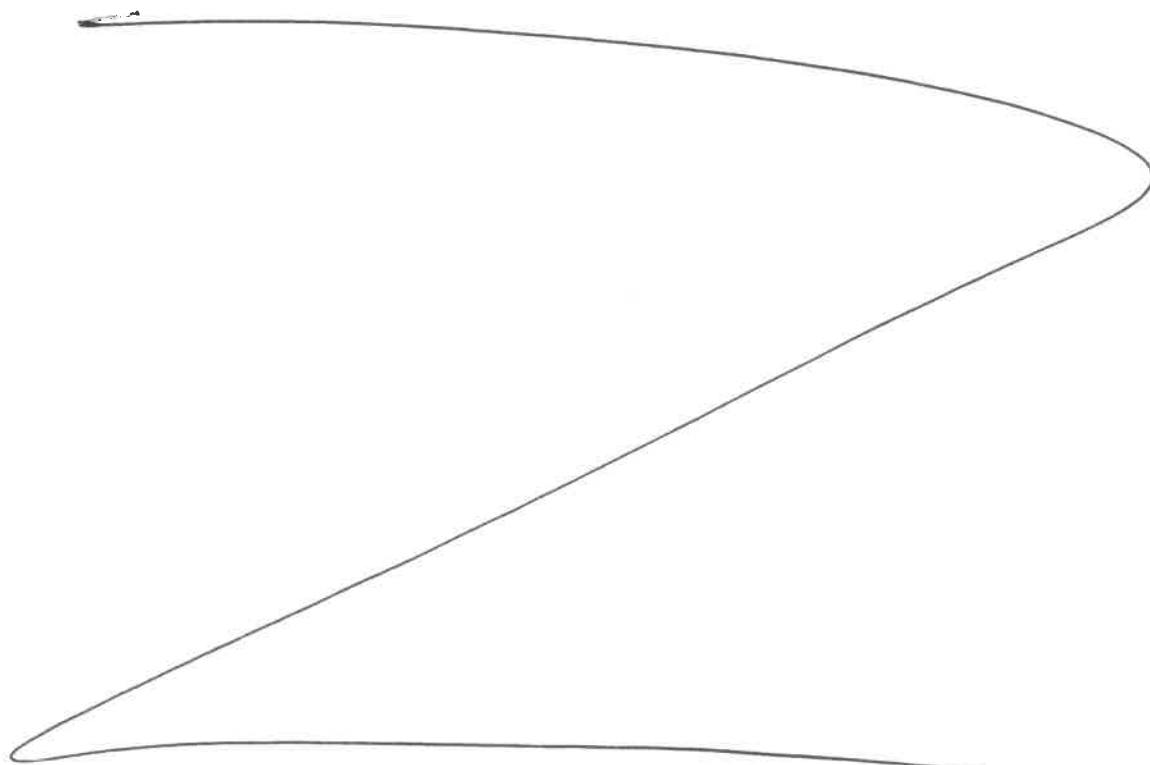
KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/06/25	RJ (E4-1ab)	R/SVOC
14:05	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction SVOC-21

Concentration Date: 10/06/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169992BL	SBLK992	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			SEP-1
PB169992BS	SLCS992	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			2
PB169992BS D	SLCSD992	SVOC-SIMGrou p1	1000	6	ritesh	Evelyn	1			3
Q3248-04	BP-VPB-184-GW-600-602	SVOC-SIMGrou p1	840	6	ritesh	Evelyn	1	C		4
Q3248-05	BP-VPB-184-GW-620-622	SVOC-SIMGrou p1	870	6	ritesh	Evelyn	1	C		5
Q3248-07	BP-VPB-184-GW-660-662	SVOC-SIMGrou p1	860	6	ritesh	Evelyn	1	C		6



RJ
10/06