

SOP ID:	M3510C,3580A-Extraction SVOC-21		
Clean Up SOP #:	N/A	Extraction Start Date :	06/17/2025
Matrix :	Water	Extraction Start Time :	09:25
Welgh By:	N/A	Extraction By: RS	Extraction End Date : 06/17/2025
Balance check:	N/A	Filter By: RJ	Extraction End Time : 14:25
Balance ID:	N/A	pH Meter ID: N/A	Concentration By: EH
pH Strip Lot#:	E3880	Hood ID: 4,6,7	Supervisor By : rajesh

Extraction Method:
☒ Separatory Funnel
 ☐ Continious 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	SP6794
Surrogate	1.0ML	100/150 PPM	SP6754
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	E3943
Baked Na2SO4	N/A	EP2620
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 & >12 with 10N NaOH , 1.5ML Vial Lot # 2210443.

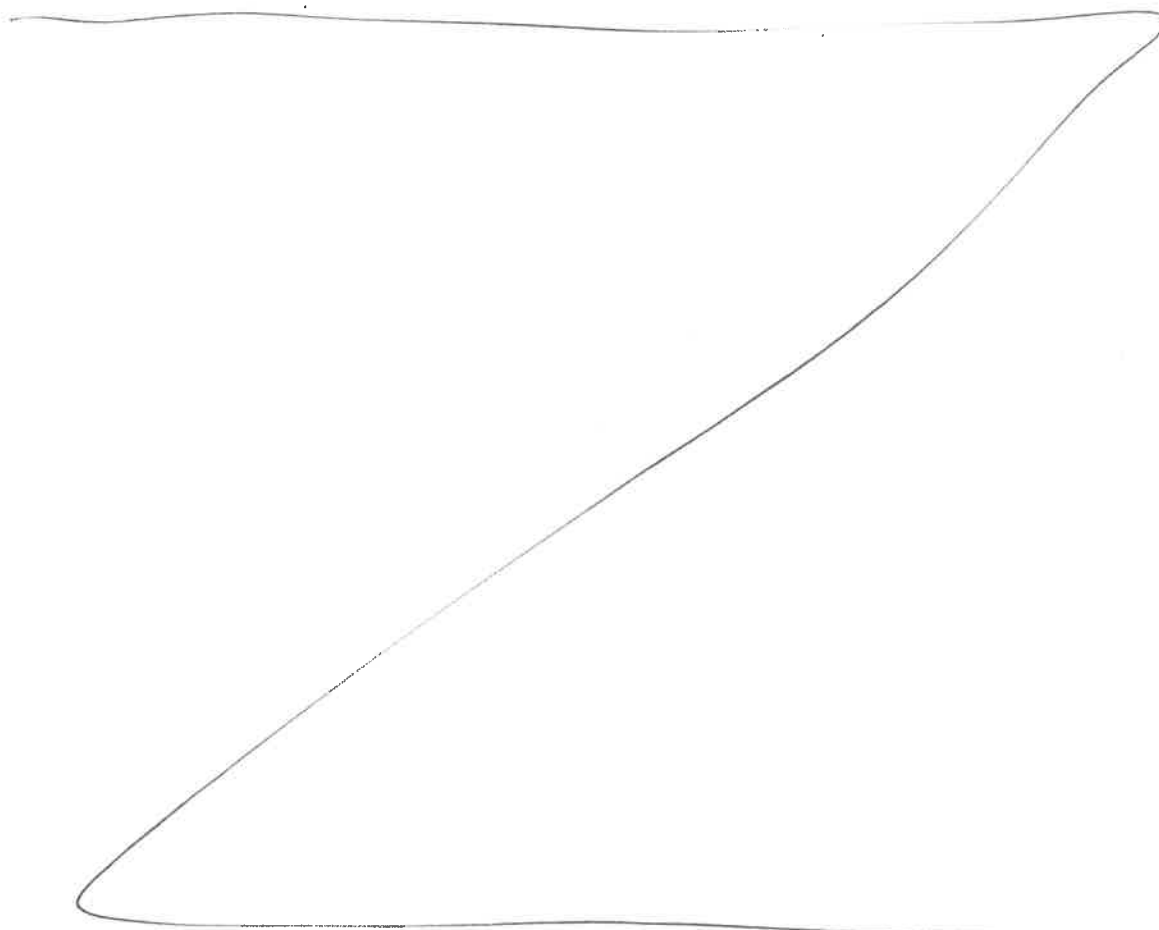
KD Bath ID:	WATER BATH-1,2	Envap ID:	NE VAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/17/25	RP (Ept Lab)	Rc/svoc
14:30	Preparation Group	Analysis Group

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

Concentration Date: 06/17/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168509BL	SBLK509	SVOCMS Group1	1000	6	RUPESH	ritesh	1			SEP-1
PB168509BS	SLCS509	SVOCMS Group1	1000	6	RUPESH	ritesh	1			2
PB168509BS D	SLCSD509	SVOCMS Group1	1000	6	RUPESH	ritesh	1			3
Q2333-01	MW-06	SVOCMS Group1	1000	6	RUPESH	ritesh	1	E		4
Q2333-02	MW-08	SVOCMS Group1	980	6	RUPESH	ritesh	1	E		5
Q2333-03	MW-10	SVOCMS Group1	990	6	RUPESH	ritesh	1	E		6
Q2333-04	MW-11	SVOCMS Group1	1000	6	RUPESH	ritesh	1	E		7
Q2333-05	MW-13	SVOCMS Group1	970	6	RUPESH	ritesh	1	E		8
Q2333-06	MW-12	SVOCMS Group1	1000	6	RUPESH	ritesh	1	E		9



2
6/17/25