

SOP ID:	M3510C,3580A-Extraction SVOC-21		
Clean Up SOP #:	N/A	Extraction Start Date :	08/14/2025
Matrix :	Water	Extraction Start Time :	09:15
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Filter By:	RJ
Balance ID:	N/A	Extraction End Date :	08/14/2025
pH Strip Lot#:	E3880	Extraction End Time :	14:15
		Concentration By:	RS
		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	50/100 PPM	SP6849
Surrogate	1.0ML	100/150 PPM	SP6852
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	E3954
Baked Na2SO4	N/A	EP2632
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

Extraction Conformance/Non-Conformance Comments:

pH Adjusted to < 2 with 1:1 H2SO4 & >12 with 10N NaOH , 1.5ML Vial Lot # 2210443.

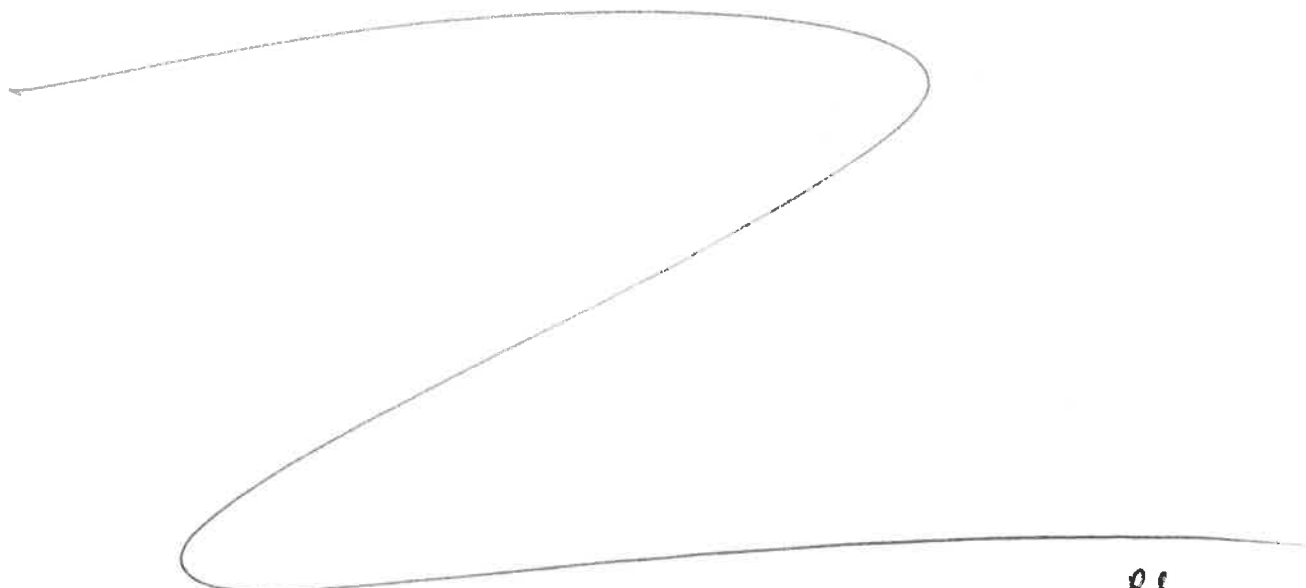
KD Bath ID:	WATER BATH-1,2	Envap ID:	NE VAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
8/14/25	RS (Ext Lab)	RCSVOC
14:20	Preparation Group	Analysis Group

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

Concentration Date: 08/14/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169244BL	SBLK244	SVOC-TCL BNA -20	1000	6	RUPEsh	ritesh	1			SEP-1
PB169244BS	SLCS244	SVOC-TCL BNA -20	1000	6	RUPEsh	ritesh	1			2
PB169244BS D	SLCSD244	SVOC-TCL BNA -20	1000	6	RUPEsh	ritesh	1			3
Q2815-16	TW-17M-S	SVOC-TCL BNA -20	1000	6	RUPEsh	ritesh	1	C	Muddy	4
Q2815-17	TW-84SB-S	SVOC-TCL BNA -20	990	6	RUPEsh	ritesh	1	C		5
Q2815-18	TW-84SB-W	SVOC-TCL BNA -20	940	6	RUPEsh	ritesh	1	C		6
Q2815-19	DUP	SVOC-TCL BNA -20	980	6	RUPEsh	ritesh	1	C		7
Q2815-20	TW-11M-W	SVOC-TCL BNA -20	990	6	RUPEsh	ritesh	1	E		8
Q2815-21	TW-11M-E	SVOC-TCL BNA -20	1000	6	RUPEsh	ritesh	1	C		9
Q2815-22	TW-11M-S	SVOC-TCL BNA -20	1000	6	RUPEsh	ritesh	1	C		10
Q2815-23	TW-11M-N	SVOC-TCL BNA -20	1000	6	RUPEsh	ritesh	1	C		11
Q2815-26	FB	SVOC-TCL BNA -20	980	6	RUPEsh	ritesh	1	F		12
Q2864-01	LAW-25-122-126	SVOC-TCL BNA -20	1000	6	RUPEsh	ritesh	1	D		13
Q2864-03	LAW-25-113-121	SVOC-TCL BNA -20	990	6	RUPEsh	ritesh	1	D		14



RS
8/14