

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	08/14/2024
Matrix :	Water	Extraction Start Time :	08:25
Weigh By:	N/A	Extraction By:	RP
Balance check:	N/A	Extraction End Date :	08/14/2024
Balance ID:	N/A	Filter By:	RS
pH Strip Lot#:	E3574	Extraction End Time :	13:25
		Concentration By:	EH
		Supervisor By :	rajesh
Extraction Method:	☒ Separatory Funne ☐ 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	SP6604
Surrogate	1.0ML	100/150 PPM	SP6524
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	E3787
Baked Na2SO4	N/A	EP2521
10N NaOH	N/A	EP2514
H2SO4 1:1	N/A	EP2499
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.

KD Bath ID:	Water bath -01	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
08/14/24 13:30	RP (Set 9ab)	RC/SVOC
	Preparation Group	Analysis Group

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

Concentration Date: 08/14/2024

Sample ID	Client Sample ID	Test	g / (ml)	PH	Surr/Spike By:		Final Vol.(mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB162722BL	SBLK722	SVOCMS Group6	1000	6	RUPESH	rajesh	1			SEP-1
PB162722BS	SLCS722	SVOCMS Group6	1000	6	RUPESH	rajesh	1			2
PB162722BSD	SLCSD722	SVOCMS Group6	1000	6	RUPESH	rajesh	1			3
P3596-01	918-J-WS-081324	SVOCMS Group6	970	6	RUPESH	rajesh	1	E		4
P3596-02	918-J-WS-081324-FD	SVOCMS Group6	960	6	RUPESH	rajesh	1	E		5

* Extracts relinquished on the same date as received.

8/14/24