

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	08/02/2024
Matrix :	Water	Extraction Start Time :	09:23
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Extraction End Date :	08/02/2024
Balance ID:	N/A	Filter By:	RS
pH Strip Lot#:	E3574	Extraction End Time :	14:25
		Concentration By:	EH
		Supervisor By :	rajesh
Extraction Method:	☒ Seperatory Funne ☐ Continous 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	SP6525
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	E3786
Baked Na2SO4	N/A	EP2518
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
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 -01,02	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
08/02/24 14:30	RP (E.H. 746)	Rajesh
	Preparation Group	Analysis Group

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

Concentration Date: 08/02/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol.(mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB162463BL	SBLK463	SVOCMS Group6	1000	6	RUPESH	ritesh	1			SEP-1
PB162463BS	SLCS463	SVOCMS Group6	1000	6	RUPESH	ritesh	1			2
P3440-01	923-K1-WS-080124	SVOCMS Group6	880	6	RUPESH	ritesh	1	E		3
P3440-02	P3440-01MS	SVOCMS Group6	910	6	RUPESH	ritesh	1	E		4
P3440-03	P3440-01MSD	SVOCMS Group6	910	6	RUPESH	ritesh	1	E		5
P3440-04	922-K1-WS-080124	SVOCMS Group6	890	6	RUPESH	ritesh	1	E		6
P3450-01	921-J-WPO-0.25-080124	SVOCMS Group6	960	6	RUPESH	ritesh	1	C		7
P3450-02	923-K1-WPO-0.25-080124	SVOCMS Group6	970	6	RUPESH	ritesh	1	C		8
P3450-03	422-K1-WPO-0.25-080124	SVOCMS Group6	970	6	RUPESH	ritesh	1	C		9
P3451-01	921-J-WS-080124	SVOCMS Group6	980	6	RUPESH	ritesh	1	E		10

* Extracts relinquished on the same date as received.

