

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	08/13/2024
Matrix :	Water	Extraction Start Time :	08:33
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Extraction End Date :	08/13/2024
Balance ID:	N/A	Filter By:	RS
pH Strip Lot#:	E3574	pH Meter ID:	N/A
		Extraction End Time :	15:10
		Concentration By:	EH
		Supervisor By :	rajesh
Extraction Method:	☒ Separatory Funne ☐ 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	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.p H Adjusted<2 with1:1 H2SO4 &>11 with 10 N NaOH. P3582-07 Added in batch at 10:20.

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
08/13/24 15:15	RP (Sat Raj)	RC/SVOC
	Preparation Group	Analysis Group

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

Concentration Date: 08/13/2024

Sample ID	Client Sample ID	Test	g / <u>mL</u>	PH	Surr/Spike By:		Final Vol.(mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB162687BL	SBLK687	SVOCMS Group2	1000	6	RUPESH	rajesh	1			SEP-01
PB162687BS	SLCS687	SVOCMS Group2	1000	6	RUPESH	rajesh	1			2
PB162687BS D	SLCSD687	SVOCMS Group2	1000	6	RUPESH	rajesh	1			3
P3536-01	MANHOLE	SVOCMS Group1	990	6	RUPESH	rajesh	1	H		4
P3573-12	EB-01-080924	SVOCMS Group2	1000	6	RUPESH	rajesh	1	C		5
P3582-07	EB-01-081224	SVOCMS Group2	1000	6	RUPESH	rajesh	1	A		6

* Extracts relinquished on the same date as received.

8/13/24