

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	08/16/2024
Matrix :	Water	Extraction Start Time :	09:33
Welgh By:	N/A	Extraction By:	RP
Balance check:	N/A	Filter By:	RS
Balance ID:	N/A	pH Meter ID:	N/A
pH Strip Lot#:	E3574	Hood ID:	4,6,7
Extraction Method:	☒ Separatory Funne	☐ Continous Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☐ Soxhlet
		Extraction End Date :	08/16/2024
		Extraction End Time :	14:25
		Concentration By:	EH
		Supervisor By :	rajesh

Standarded 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	EP2523
H2SO4 1:1	N/A	EP2524
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 with1:1 H2SO4 &>11with 10 N NaOH. P3645-01,02 Added in batch at10:33.

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
08/16/24	RP (Sgt 763)	RC/SJOC
14:30	Preparation Group	Analysis Group

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

Concentration Date: 08/16/2024

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol.(mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB162788BL	SBLK788	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1			SEP-09
PB162788BS	SLCS788	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1			10
PB162788BS D	SLCSD788	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1			11
P3617-02	FIELD BLANK	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1	F		12
P3617-03	VCPS-B2-081424-6W	SVOC-TCL BNA -20	990	6	RUPESH	rajesh	1	F		13
P3617-04	VCPS-B2-081424-6W-D UP	SVOC-TCL BNA -20	1000	6	RUPESH	rajesh	1	F		14
P3645-01	914-J-WS-081524	SVOCMS Group6	970	6	RUPESH	rajesh	1			15
P3645-02	916-J-WS-081524	SVOCMS Group6	970	6	RUPESH	rajesh	1			16

* Extracts relinquished on the same date as received.

