

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	12/27/2024
Matrix :	Water	Extraction Start Time :	10:25
Weigh By:	N/A	Extraction By:	RJ
Balance check:	N/A	Filter By:	RJ
Balance ID:	N/A	Extraction End Date :	12/27/2024
pH Strip Lot#:	E3574	Extraction End Time :	15:25
		Concentration By:	EH
		Supervisor By :	rajesh
Extraction Method:	☒ Separatory Funnel ☐ 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	SP6681
Surrogate	1.0ML	100/150 PPM	SP6638
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	e3848
Baked Na2SO4	N/A	EP2573
10N NaOH	N/A	EP2559
H2SO4 1:1	N/A	EP2565
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 10N NaOH.

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

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/27/24	RP (Ext Lab)	AC/SVOC
15:30	Preparation Group	Analysis Group

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

Concentration Date: 12/27/2024

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165858TB	PB165858TB	TCLP BNA	100	6	ritesh	rajesh	1			SEP-08
PB165894BL	PB165894BL	TCLP BNA	1000	6	ritesh	rajesh	1			9
PB165894BS	PB165894BS	TCLP BNA	1000	6	ritesh	rajesh	1			10
P5362-02	WC-SOIL-20241219	TCLP BNA	100	6	ritesh	rajesh	1	A		11
P5362-02MS	WC-SOIL-20241219MS	TCLP BNA	100	6	ritesh	rajesh	1	A		12
P5362-02MS D	WC-SOIL-20241219MSD	TCLP BNA	100	6	ritesh	rajesh	1	A		13
P5380-02	TAPIAL3-IDW-SOIL-1220 24-T1	TCLP BNA	100	6	ritesh	rajesh	1	A		14
P5386-02	MOO-24-00398	TCLP BNA	100	6	ritesh	rajesh	1	A		15
P5386-04	MOO-24-00395-96	TCLP BNA	100	6	ritesh	rajesh	1	A		16