

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	09/20/2024
Matrix :	Water	Extraction Start Time :	11:30
Weigh By:	N/A	Extraction By:	RJ
Balance check:	RJ	Filter By:	RS
Balance ID:	EX-SC-2	Extraction End Date :	09/20/2024
pH Strip Lot#:	E3574	Extraction End Time :	16:25
		Concentration By:	EH
		Supervisor By :	rajesh
Extraction Method:	☒ Separatory Funnel ☐ 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	E3794
Baked Na2SO4	N/A	EP2540
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:

1.5ML Vial Lot # 2210673. pH Adjusted<2 with 1:1 H2SO4 &>11 with 10 N NaOH.

KD Bath ID:	Water bath -01,02	Envap ID:	NE VAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
09/20/24	RP (Ext. 204)	RC/SVOC
16:30	Preparation Group	Analysis Group

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

Concentration Date: 09/19/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB163511TB	PB163511TB	TCLP BNA	100	6	RUPESH	ritesh	1			SEP-01
PB163571BL	PB163571BL	TCLP BNA	1000	6	RUPESH	ritesh	1			2
PB163571BS	PB163571BS	TCLP BNA	1000	6	RUPESH	ritesh	1			3
P4103-02	WC-22A	TCLP BNA	100	6	RUPESH	ritesh	1	A		4
P4103-02MS	WC-22AMS	TCLP BNA	100	6	RUPESH	ritesh	1	A		5
P4103-02MS D	WC-22AMSD	TCLP BNA	100	6	RUPESH	ritesh	1	A		6
P4103-05	WC-14-5-7.5A	TCLP BNA	100	6	RUPESH	ritesh	1	A		7
P4103-08	WC-14-5-7.5B	TCLP BNA	100	6	RUPESH	ritesh	1	A		8
P4103-11	WC-14-7.5-10A	TCLP BNA	100	6	RUPESH	ritesh	1	A		9
P4103-14	WC-14-7.5-10B	TCLP BNA	100	6	RUPESH	ritesh	1	A		10
P4103-17	WC-23	TCLP BNA	100	6	RUPESH	ritesh	1	A		11
P4120-14	RB24085	TCLP BNA	100	6	RUPESH	ritesh	1	A		12

* Extracts relinquished on the same date as received.


9/20/24