

SOP ID: M3510C,3580A-Extraction SVOC-20

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A

Balance check: N/A

Balance ID: N/A

pH Strip Lot#: N/A

Extraction Method: ☒ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Extraction By: RS

Filter By: RS

pH Meter ID: N/A

Hood ID: 4,6,7

Extraction Start Date : 01/17/2025

Extraction Start Time : 12:00

Extraction End Date : 01/17/2025

Extraction End Time : 16:55

Concentration By: EH

Supervisor By : rajesh

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	E3871
Baked Na2SO4	N/A	EP2577
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
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-1,2

KD Bath Temperature: 60 °C

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/17/25	RP (Ext. 204)	RLSVOC
14:00	Preparation Group	Analysis Group

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

Concentration Date: 01/17/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166067TB	PB166067TB	TCLP BNA Group1	100	6	RUPESH	ritesh	1			SEP-01
PB166115BL	PB166115BL	TCLP BNA	1000	6	RUPESH	ritesh	1			2
PB166115BS	PB166115BS	TCLP BNA	1000	6	RUPESH	ritesh	1			3
Q1115-02	366	TCLP BNA	100	6	RUPESH	ritesh	1	A		4
Q1115-02MS	366MS	TCLP BNA	100	6	RUPESH	ritesh	1	A		5
Q1115-02MS D	366MSD	TCLP BNA	100	6	RUPESH	ritesh	1	A		6
Q1115-05	VNJ-214	TCLP BNA	100	6	RUPESH	ritesh	1	A		7
Q1115-08	72-11995	TCLP BNA	100	6	RUPESH	ritesh	1	A		8
Q1115-11	VNJ-213	TCLP BNA	100	6	RUPESH	ritesh	1	A		9
Q1119-01	FILTER CAKE	TCLP BNA Group1	100	6	RUPESH	ritesh	1	A		10

* Extracts relinquished on the same date as received.