

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#: E3880

Extraction By: RS

Filter By: RS

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 02/26/2025

Extraction Start Time : 11:20

Extraction End Date : 02/26/2025

Extraction End Time : 16:25

Concentration By: EH

Supervisor By : RUPESH

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	SP6720
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	E3878
Baked Na2SO4	N/A	EP2589
H2SO4 1:1	N/A	EP2565
10N NaOH	N/A	EP2559
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

pH Adjusted <2 with 1:1 H2SO4 & >11 with 10 N NaOH.

KD Bath ID: WATER BATH-1,2

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

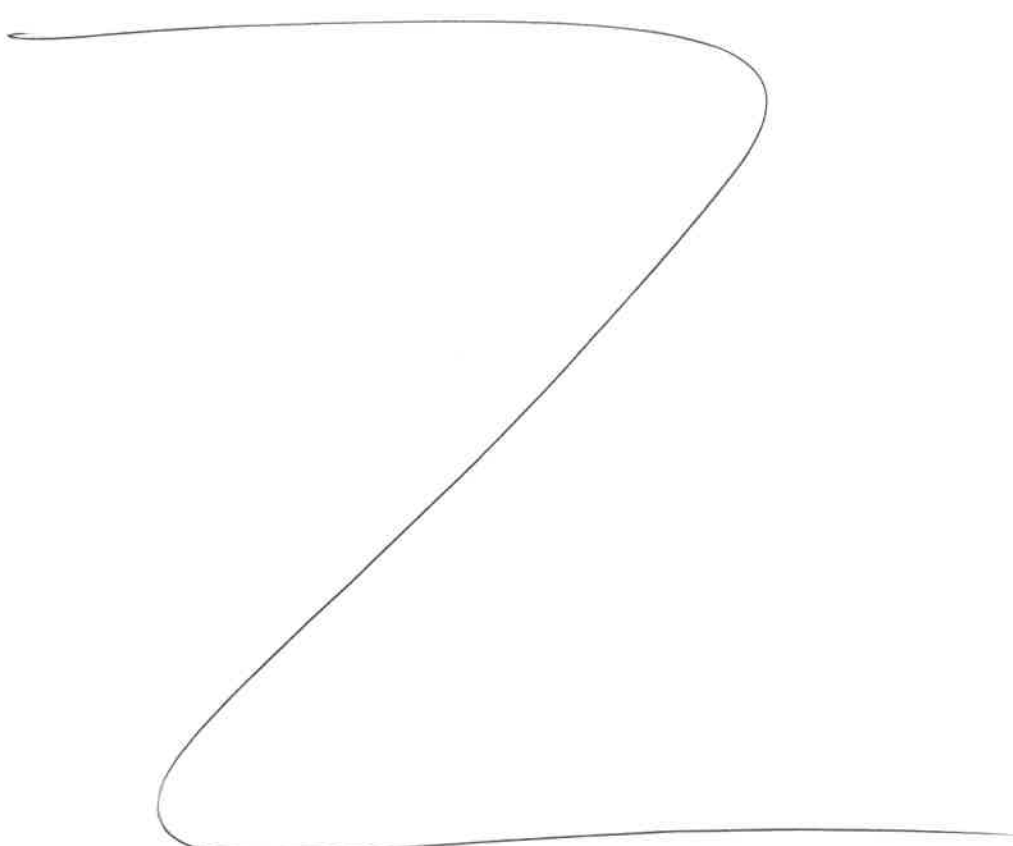
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
2/26/25	RS (Ext Lab)	RC/smc
16:30	Preparation Group	Analysis Group

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

Concentration Date: 02/26/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166894BL	PB166894BL	SPLP BNA	1000	6	RUPESH	ritesh	1			SEP-1
PB166894BS	PB166894BS	SPLP BNA	1000	6	RUPESH	ritesh	1			2
PB166894TB	PB166894TB	SPLP BNA	1000	6	RUPESH	ritesh	1			3
Q1421-04	P001-CLAY-CF01-01	SPLP BNA	1000	6	RUPESH	ritesh	1	A		4
Q1421-05	Q1421-04MS	SPLP BNA	1000	6	RUPESH	ritesh	1	A		5
Q1421-06	Q1421-04MSD	SPLP BNA	1000	6	RUPESH	ritesh	1	A		6
Q1421-08	P001-CLAY-CF01-02	SPLP BNA	1000	6	RUPESH	ritesh	1	A		7
Q1421-10	P001-CLAY-CF02-01	SPLP BNA	1000	6	RUPESH	ritesh	1	A		8



RS
2/26