

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

Clean Up SOP #: N/A

Extraction Start Date : 05/13/2025

Matrix : Water

Extraction Start Time : 11:16

Weigh By: N/A

Extraction By: RS

Extraction End Date : 05/13/2025

Balance check: N/A

Filter By: RS

Extraction End Time : 16:15

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3880

Hood ID: 4,6,7

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	SP6782
Surrogate	1.0ML	100/150 PPM	SP6754
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	E3930
Baked Na2SO4	N/A	EP2611
H2SO4 1:1	N/A	EP2610
10N NaoH	N/A	EP2609
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

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

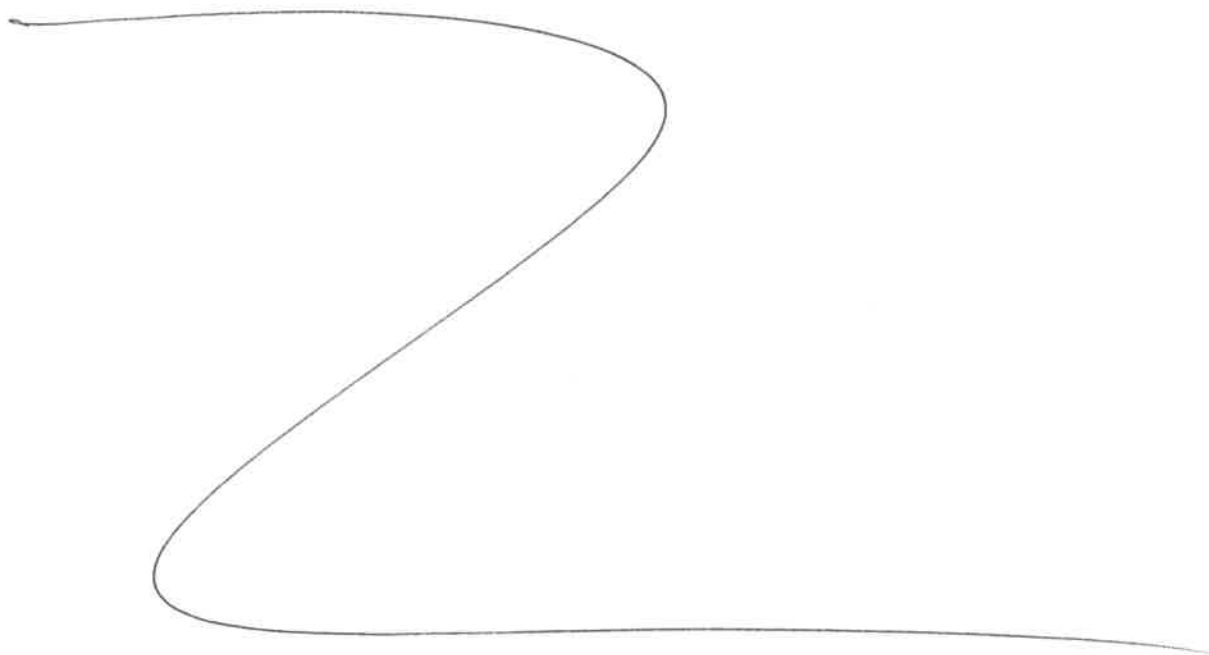
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
5/13/25	RS (E4- Lab)	RCSVOC
16:20	Preparation Group	Analysis Group

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

Concentration Date: 05/13/2025

Sample ID	Client Sample ID	Test	g / <u>mL</u>	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167963TB	PB167963TB	TCLP BNA	100	6	RUPESEH	ritesh	1			SEP-1
PB167987BL	PB167987BL	TCLP BNA	1000	6	RUPESEH	ritesh	1			2
PB167987BS	PB167987BS	TCLP BNA	1000	6	RUPESEH	ritesh	1			3
Q2001-03	WC-A4-03-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		4
Q2001-03MS	WC-A4-03-CMS	TCLP BNA	100	6	RUPESEH	ritesh	1	A		5
Q2001-03MS D	WC-A4-03-CMSD	TCLP BNA	100	6	RUPESEH	ritesh	1	A		6
Q2001-07	WC-A1-05-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		7
Q2001-11	WC-A1-06-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		8
Q2001-15	WC-A1-07-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		9
Q2017-04	MH-I	TCLP BNA	100	6	RUPESEH	ritesh	1	A		10
Q2017-08	MH-J	TCLP BNA	100	6	RUPESEH	ritesh	1	A		11



RS
5/13