

SOP ID: M3510C,3580A-Extraction SVOC-21

Clean Up SOP #: N/A

Extraction Start Date : 09/15/2025

Matrix : Water

Extraction Start Time : 10:10

Weigh By: N/A

Extraction By: RJ

Extraction End Date : 09/15/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 15:15

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3953

Hood ID: 4,5,6,7

Supervisor By : ritesh

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 PPB	SP6865
Surrogate	1.0ML	100/150 PPM	SP6869
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	E3973
Baked Na2SO4	N/A	EP2639
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

PH Adjusted TO <2 with 1:1 H2SO4 & >12with 10N NAOH 1.5ML Vial Lot #2210443.

KD Bath ID: WATER BATH-1,2

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

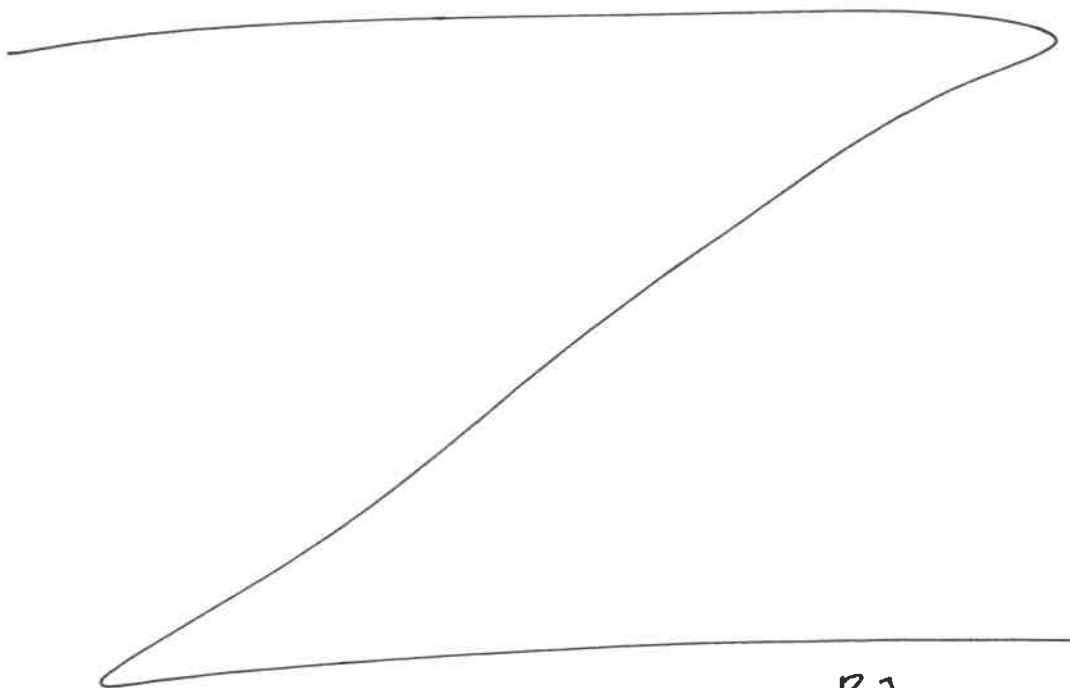
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
9/15/25	RJ (E24-106)	Ritesh
15:20	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction SVOC-21

Concentration Date: 09/15/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169677TB	PB169677TB	TCLP BNA	100	6	ritesh	Evelyn	1			SEP-1
PB169696BL	PB169696BL	TCLP BNA	1000	6	ritesh	Evelyn	1			2
PB169696BS	PB169696BS	TCLP BNA	1000	6	ritesh	Evelyn	1			3
Q3082-02	WC-29	TCLP BNA	100	6	ritesh	Evelyn	1	A		4
Q3082-02MS	WC-29MS	TCLP BNA	100	6	ritesh	Evelyn	1	A		5
Q3082-02MS D	WC-29MSD	TCLP BNA	100	6	ritesh	Evelyn	1	A		6
Q3082-04	WC-30	TCLP BNA	100	6	ritesh	Evelyn	1	A		7
Q3082-06	WC-31	TCLP BNA	100	6	ritesh	Evelyn	1	A		8
Q3082-08	WC-32	TCLP BNA	100	6	ritesh	Evelyn	1	A		9
Q3082-10	WC-33	TCLP BNA	100	6	ritesh	Evelyn	1	A		10
Q3092-02	291376	TCLP BNA	100	6	ritesh	Evelyn	1	A		11
Q3092-04	279182	TCLP BNA	100	6	ritesh	Evelyn	1	A		12


RJ
9/15