

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

Clean Up SOP #: N/A

Extraction Start Date : 10/27/2025

Matrix : Water

Extraction Start Time : 10:10

Weigh By: N/A

Extraction By: RS

Extraction End Date : 10/27/2025

Balance check: N/A

Filter By: RS

Extraction End Time : 15:10

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3953

Hood ID: 4,6,7

Supervisor By : RUPESH

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 PPM	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	E3980
Baked Na2SO4	N/A	EP2652
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

pH Adjusted to < 2 with 1:1 H2SO4 & >12 with 10N NaOH, 1.5ML Vial Lot # 2210443.

KD Bath ID: WATER BATH-1

Envap ID: NE VAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/27/25	RS (Ext Lab)	JYI/SVOC
15:15	Preparation Group	Analysis Group

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

Concentration Date: 10/27/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170202TB	PB170202TB	TCLP BNA	100	6	RUPESH	ritesh	1			SEP-1
PB170239TB	PB170239TB	TCLP BNA	100	6	RUPESH	ritesh	1			2
PB170267BL	PB170267BL	TCLP BNA	1000	6	RUPESH	ritesh	1			3
PB170267BS	PB170267BS	TCLP BNA	1000	6	RUPESH	ritesh	1			4
Q3427-04	TP-8	TCLP BNA	100	6	RUPESH	ritesh	1	A		5
Q3427-04MS	TP-8MS	TCLP BNA	100	6	RUPESH	ritesh	1	A		6
Q3427-04MS D	TP-8MSD	TCLP BNA	100	6	RUPESH	ritesh	1	A		7
Q3439-04	TP-9	TCLP BNA	100	6	RUPESH	ritesh	1	A		8
Q3439-08	TP-10	TCLP BNA	100	6	RUPESH	ritesh	1	A		9
Q3440-04	JB-2	TCLP BNA	100	6	RUPESH	ritesh	1	A		10
Q3447-02	P001-TW1-251023-01	TCLP BNA	100	6	RUPESH	ritesh	1	A		11
Q3447-04	P001-TW2-251023-01	TCLP BNA	100	6	RUPESH	ritesh	1	A		12
Q3447-06	P001-TW3-251023-01	TCLP BNA	100	6	RUPESH	ritesh	1	A		13
Q3447-08	P001-TW4-251023-01	TCLP BNA	100	6	RUPESH	ritesh	1	A		14
Q3449-06	CF-620-COMP-41	TCLP BNA	100	6	RUPESH	ritesh	1	A		15
Q3451-04	TP-11	TCLP BNA	100	6	RUPESH	ritesh	1	A		16
Q3451-08	TP-12	TCLP BNA	100	6	RUPESH	ritesh	1	A		17
Q3452-04	JB-1	TCLP BNA	100	6	RUPESH	ritesh	1	A		18

* Extracts relinquished on the same date as received.

RS
10/27