

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: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 4,5,6,7

Extraction Start Date : 03/25/2025

Extraction Start Time : 12:25

Extraction End Date : 03/25/2025

Extraction End Time : 17:15

Concentration By: EH

Supervisor By : rajesh

Extraction Method: ☒ Separatory Funnel ☐ Continious 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	SP6752
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	E3904
Baked Na2SO4	N/A	EP2595
10N NaoH	N/A	EP2865
H2SO4	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:

1.5ML 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
03/25/25	RP (Ext. 105)	AC/SVOC
17:20	Preparation Group	Analysis Group

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

Concentration Date: 03/25/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167275TB	PB167275TB	TCLP BNA	100	6	ritesh	rajesh	1			SEP-01
PB167310BL	PB167310BL	TCLP BNA	1000	6	ritesh	rajesh	1			2
PB167310BS	PB167310BS	TCLP BNA	1000	6	ritesh	rajesh	1			3
Q1626-03	CO-32-1	TCLP BNA	100	6	ritesh	rajesh	1	A		4
Q1627-01	GRID-LINE-1.2-NORTH	TCLP BNA	100	6	ritesh	rajesh	1	A		5
Q1627-01MS	GRID-LINE-1.2-NORTHMS	TCLP BNA	100	6	ritesh	rajesh	1	A		6
Q1627-01MS D	GRID-LINE-1.2-NORTHMS D	TCLP BNA	100	6	ritesh	rajesh	1	A		7
Q1630-02	VNJ-206	TCLP BNA	100	6	ritesh	rajesh	1	A		8
Q1632-02	PIER-1-2	TCLP BNA	100	6	ritesh	rajesh	1	A		9
Q1635-04	TP-2	TCLP BNA	100	6	ritesh	rajesh	1	A		10
Q1636-04	WC-1	TCLP BNA	100	6	ritesh	rajesh	1	A		11
Q1636-08	WC-2	TCLP BNA	100	6	ritesh	rajesh	1	A		12
Q1636-12	WC-3	TCLP BNA	100	6	ritesh	rajesh	1	A		13
Q1636-16	WC-4	TCLP BNA	100	6	ritesh	rajesh	1	A		14
Q1636-20	WC-5	TCLP BNA	100	6	ritesh	rajesh	1	A		15

* Extracts relinquished on the same date as received.

