

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

Clean Up SOP #: N/A **Extraction Start Date :** 01/29/2025

Matrix : Water **Extraction Start Time :** 12:35

Wegh By: N/A **Extraction By:** RS **Extraction End Date :** 01/29/2025

Balance check: EH **Fliter By:** RS **Extraction End Time :** 17:30

Balance ID: EX-SC-2 **pH Meter ID:** N/A **Concentration By:** EH

pH Strip Lot#: N/A **Hood ID:** 3,7 **Supervisor By :** rajesh

Extraction Method: ☒ Seperatory 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	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
MeCl2/Acetone/1:1	N/A	EP2578
Baked Na2SO4	N/A	EP2580
Methylene Chloride	N/A	E3871
10N NaoH	N/A	E2559
H2SO4 1:1	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

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
01/29/25	RP (Ext Lab)	AC/SVOC
17:35	Preparation Group	Analysis Group

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

Concentration Date: 01/29/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166318TB	PB166318TB	TCLP BNA	100	6	RUPESH	rajesh	1			SEP-01
PB166354BL	PB166354BL	TCLP BNA	1000	6	RUPESH	rajesh	1			2
PB166354BS	PB166354BS	TCLP BNA	1000	6	RUPESH	rajesh	1			3
Q1205-02	VNJ-236	TCLP BNA	100	6	RUPESH	rajesh	1	A		4
Q1205-02MS	VNJ-236MS	TCLP BNA	100	6	RUPESH	rajesh	1	A		5
Q1205-02MS D	VNJ-236MSD	TCLP BNA	100	6	RUPESH	rajesh	1	A		6
Q1206-04	JPP-20.1-012725	TCLP BNA	100	6	RUPESH	rajesh	1	A		7
Q1206-08	JPP-16.3-012725	TCLP BNA	100	6	RUPESH	rajesh	1	A		8
Q1207-04	JPP-2.1-012725	TCLP BNA	100	6	RUPESH	rajesh	1	A		9
Q1207-08	JPP-5.1-012725	TCLP BNA	100	6	RUPESH	rajesh	1	A		10
Q1207-12	JPP-4.5-012725	TCLP BNA	100	6	RUPESH	rajesh	1	A		11
Q1207-16	JPP-16.2-012725	TCLP BNA	100	6	RUPESH	rajesh	1	A		12
Q1207-20	JPP-20.2-012725	TCLP BNA	100	6	RUPESH	rajesh	1	A		13
Q1209-04	WC-4	TCLP BNA	100	6	RUPESH	rajesh	1	A		14
Q1209-08	WC-5	TCLP BNA	100	6	RUPESH	rajesh	1	A		15

* Extracts relinquished on the same date as received.

