

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: RS

Filter By: RS

pH Meter ID: N/A

Hood ID: 4,5,6,7

Extraction Start Date : 05/02/2025

Extraction Start Time : 11:10

Extraction End Date : 05/02/2025

Extraction End Time : 16:10

Concentration By: EH

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	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	E3926
Baked Na2SO4	N/A	EP2607
H2SO4 1:1	N/A	EP2565
10N NaOH	N/A	EP2559
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:

1.5 ML Vial lot# 2210443. 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
5/2/25	RS (Ext Lab)	RC/SVOC
16:15	Preparation Group	Analysis Group

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

Concentration Date: 05/02/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167815TB	PB167815TB	TCLP BNA	100	6	RUPESH	Evelyn	1			SEP-1
PB167847BL	PB167847BL	TCLP BNA	1000	6	RUPESH	Evelyn	1			2
PB167847BS	PB167847BS	TCLP BNA	1000	6	RUPESH	Evelyn	1			3
Q1916-04	WC-12	TCLP BNA	100	6	RUPESH	Evelyn	1	A		4
Q1916-04MS	WC-12MS	TCLP BNA	100	6	RUPESH	Evelyn	1	A		5
Q1916-04MS D	WC-12MSD	TCLP BNA	100	6	RUPESH	Evelyn	1	A		6
Q1917-04	MH-JJ	TCLP BNA	100	6	RUPESH	Evelyn	1	A		7
Q1922-04	MH-R	TCLP BNA	100	6	RUPESH	Evelyn	1	A		8
Q1922-08	MH-S	TCLP BNA	100	6	RUPESH	Evelyn	1	A		9
Q1928-04	MH-Q	TCLP BNA	100	6	RUPESH	Evelyn	1	A		10
Q1929-03	WC-A4-02-C	TCLP BNA	100	6	RUPESH	Evelyn	1	A		11
Q1929-07	WC-A4-03-C	TCLP BNA	100	6	RUPESH	Evelyn	1	A		12
Q1929-11	WC-A4-04-C	TCLP BNA	100	6	RUPESH	Evelyn	1	A		13
Q1932-02	COMP-4	TCLP BNA	100	6	RUPESH	Evelyn	1	A		14
Q1932-04	COMP-5	TCLP BNA	100	6	RUPESH	Evelyn	1	A		15
Q1932-06	COMP-6	TCLP BNA	100	6	RUPESH	Evelyn	1	A		16
Q1932-08	COMP-7	TCLP BNA	100	6	RUPESH	Evelyn	1	A		SEP-1
Q1935-04	MH-NN	TCLP BNA	100	6	RUPESH	Evelyn	1	A		2
Q1935-08	MH-MM	TCLP BNA	100	6	RUPESH	Evelyn	1	A		3

* Extracts relinquished on the same date as received.