

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

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A **Extraction By:** RS

Balance check: N/A **Filter By:** RJ

Balance ID: N/A **pH Meter ID:** N/A

pH Strip Lot#: E3880 **Hood ID:** 4,5,6,7

Extraction Method: ☒ Separatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Extraction Start Date : 06/13/2025

Extraction Start Time : 08:03

Extraction End Date : 06/13/2025

Extraction End Time : 13:00

Concentration By: EH

Supervisor By : RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	0.4 PPM	SP6756
Surrogate	1.0ML	0.4 PPM	SP6758
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	E3939
Baked Na2SO4	N/A	EP2620
10N NaoH	N/A	EP2609
H2SO4 1:1	N/A	EP2610
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 **Envap ID:** NEVAP-02

KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
06/13/25	RP (Ext 205)	R/SVOC
13:05	Preparation Group	Analysis Group

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

Concentration Date: 06/13/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168458BL	SBLK458	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			SEP-1
PB168458BS	SLCS458	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			2
Q2299-01	RE117D1-20250609	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		3
Q2299-02	RE117D2-20250609	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		4
Q2299-03	Q2299-05MS	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		5
Q2299-04	Q2299-05MSD	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		6
Q2299-05	TT191D1-20250609	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		7
Q2299-06	TT191D2-20250609	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		8
Q2299-07	RW10-MW01S-20250609	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		9
Q2299-08	RW10-MW01D-20250609	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		10
Q2299-09	RW10A-MW01S-20250609	SVOC-SIMGrou p1	970	6	RUPESH	rajesh	1	C		11
Q2299-10	RW10A-MW01I-20250609	SVOC-SIMGrou p1	970	6	RUPESH	rajesh	1	C		12
Q2299-11	TT158I1-20250610	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		13
Q2299-12	DUP01-20250610	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		14
Q2299-13	RE131D2-20250610	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		15
Q2299-14	DUP02-20250610	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		16
Q2299-15	TT174I1-20250610	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		SEP-01
Q2299-16	RE134D4-20250610	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		2
Q2299-17	RE134D3-20250610	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		3
Q2299-18	TT190D1-20250611	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		4
Q2299-19	RW11-MW01I-20250611	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		5
Q2299-20	RW11-MW01S-20250611	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		6
Q2299-21	RE134D1-20250611	SVOC-SIMGrou p1	960	6	RUPESH	rajesh	1	C		7
Q2299-22	TT190D2-20250611	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		8

* Extracts relinquished on the same date as received.

