

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

Clean Up SOP #: N/A

Extraction Start Date : 07/23/2025

Matrix : Water

Extraction Start Time : 11:15

Weigh By: N/A

Extraction By: RS

Extraction End Date : 07/23/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 16:15

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3880

Hood ID: 4,5,6,7

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	SP6849
Surrogate	1.0ML	100/150 PPM	SP6852
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	E3954
Baked Na2SO4	N/A	EP2625
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

Extraction Conformance/Non-Conformance Comments:

pH Adjusted to < 2 with 1:1 H2SO4 & >12 with 10N NaOH , 1.5ML Vial Lot # 2210443. Q2481 all samples used Limited volume as samples are not regular environmental samples its chemical treated samples.

KD Bath ID: WATER BATH-1,2

Envap ID: NE VAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/23/25 16:20	RS (EXT-125)	RUPESH
	Preparation Group	Analysis Group

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

Concentration Date: 07/23/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168953TB	PB168953TB	TCLP BNA	100	6	RUPESEH	ritesh	1			SEP-1
PB168969TB	PB168969TB	TCLP BNA	100	6	RUPESEH	ritesh	1			2
PB168983BL	PB168983BL	TCLP BNA	1000	6	RUPESEH	ritesh	1			3
PB168983BS	PB168983BS	TCLP BNA	1000	6	RUPESEH	ritesh	1			4
Q2481-12	CC0627-AL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	5
Q2481-13	CC0627-CLOXPL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	6
Q2481-14	CC0625-OXBL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	7
Q2481-15	CC0627-AOXL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	8
Q2481-16	CC0625-NL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	9
Q2481-17	CC0267-OXPL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	10
Q2481-18	CC0627-OXL	TCLP BNA	10	6	RUPESEH	ritesh	2	A	Chemical Treated	11
Q2481-19	CC0627-CLOXAL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	12
Q2481-20	CC0627-BL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	13
Q2481-21	CC0627-SFBL	TCLP BNA	10	6	RUPESEH	ritesh	1	A	Chemical Treated	14
Q2668-04	TP-2	TCLP BNA	100	6	RUPESEH	ritesh	1	A		15
Q2668-04MS	TP-2MS	TCLP BNA	100	6	RUPESEH	ritesh	1	A		16
Q2668-04MS D	TP-2MSD	TCLP BNA	100	6	RUPESEH	ritesh	1	A		SEP-1
Q2668-08	TP-3	TCLP BNA	100	6	RUPESEH	ritesh	1	A		2
Q2668-12	TP-1	TCLP BNA	100	6	RUPESEH	ritesh	1	A		3

* Extracts relinquished on the same date as received.

RS
7/23