

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

Clean Up SOP #: N/A

Extraction Start Date : 05/22/2025

Matrix : Water

Extraction Start Time : 11:14

Weigh By: N/A

Extraction By: RS

Extraction End Date : 05/22/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 16:25

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

☐ 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	SP6782
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	E3930
Baked Na2SO4	N/A	EP2614
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

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
5/22/25	RS (EXT-606)	R/SVOC
16:30	Preparation Group	Analysis Group

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

Concentration Date: 05/22/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168092TB	PB168092TB	TCLP BNA	100	6	RUPESEH	ritesh	1			SEP-1
PB168115TB	PB168115TB	TCLP BNA	100	6	RUPESEH	ritesh	1			2
PB168131BL	PB168131BL	TCLP BNA	1000	6	RUPESEH	ritesh	1			3
PB168131BS	PB168131BS	TCLP BNA	1000	6	RUPESEH	ritesh	1			4
Q2078-03	WC-A4-04-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		5
Q2078-07	WC-A4-05-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		6
Q2078-11	WC-A1-06A-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		7
Q2078-15	WC-A1-07A-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		8
Q2078-19	WC-A4-06-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		9
Q2079-03	WC-A2-01-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		10
Q2079-07	WC-A2-02-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		11
Q2079-11	WC-A2-03-C	TCLP BNA	100	6	RUPESEH	ritesh	1	A		12
Q2084-05	OR-640-COMP-66	TCLP BNA	100	6	RUPESEH	ritesh	1	A		13
Q2084-05MS	OR-640-COMP-66MS	TCLP BNA	100	6	RUPESEH	ritesh	1	A		14
Q2084-05MS D	OR-640-COMP-66MSD	TCLP BNA	100	6	RUPESEH	ritesh	1	A		15
Q2092-02	VNJ-202	TCLP BNA	100	6	RUPESEH	ritesh	1	A		16
Q2093-02	SOIL-DRUM	TCLP BNA	100	6	RUPESEH	ritesh	1	A		SEP-1
Q2097-02	ETGI-357	TCLP BNA	100	6	RUPESEH	ritesh	1	A		2
Q2097-04	RBR200044	TCLP BNA	100	6	RUPESEH	ritesh	1	A		3
Q2097-06	RBR251675	TCLP BNA	100	6	RUPESEH	ritesh	1	A		4
Q2097-08	VNJ-244	TCLP BNA	100	6	RUPESEH	ritesh	1	A		5
Q2097-10	ETGI-290	TCLP BNA	100	6	RUPESEH	ritesh	1	A		6
Q2097-12	RT3419	TCLP BNA	100	6	RUPESEH	ritesh	1	A		7
Q2097-14	RBR251372	TCLP BNA	100	6	RUPESEH	ritesh	1	A		8
Q2097-16	72-12013	TCLP BNA	100	6	RUPESEH	ritesh	1	A		9
Q2097-18	RT-3888	TCLP BNA	100	6	RUPESEH	ritesh	1	A		10

* Extracts relinquished on the same date as received.

RS/5/22