

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

Clean Up SOP #: N/A

Matrix : Water

Weigh By: EH

Balance check: N/A

Balance ID: N/A

pH Strip Lot#: E3880

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 4,5,6,7

Extraction Start Date : 04/09/2025

Extraction Start Time : 13:25

Extraction End Date : 04/09/2025

Extraction End Time : 18:25

Concentration By: EH

Supervisor By : rajesh

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	EP2599
10N NaOH	N/A	EP2559
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
N/A	N/A	N/A
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5ML Vial Lot # 2210673.p H 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
04/09/25 18:30	RP (Est 12:45) Preparation Group	J4 / SVOC Analysis Group

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

Concentration Date: 04/09/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167517TB	PB167517TB	TCLP BNA	100	6	ritesh	rajesh	1			SEP-01
PB167537BL	PB167537BL	TCLP BNA	1000	6	ritesh	rajesh	1			2
PB167537BS	PB167537BS	TCLP BNA	1000	6	ritesh	rajesh	1			3
PB167537TB	PB167537TB	TCLP BNA	100	6	ritesh	rajesh	1			4
Q1740-04	TP-20	TCLP BNA	100	6	ritesh	rajesh	1	A		5
Q1743-04	TP-16	TCLP BNA	100	6	ritesh	rajesh	1	A		6
Q1744-02	B-158-SB01	TCLP BNA	100	6	ritesh	rajesh	1	A		7
Q1744-04	B-158-SB02	TCLP BNA	100	6	ritesh	rajesh	1	A		8
Q1745-04	IB-6A-WC	TCLP BNA	100	6	ritesh	rajesh	1	A		9
Q1745-12	IB-6.5-WC	TCLP BNA	100	6	ritesh	rajesh	1	A		10
Q1746-02	B-149-SB01	TCLP BNA	100	6	ritesh	rajesh	1	A		11
Q1746-04	B-149-SB02	TCLP BNA	100	6	ritesh	rajesh	1	A		12
Q1748-04	IB-1.5-WC	TCLP BNA	100	6	ritesh	rajesh	1	A		13
Q1748-04MS	IB-1.5-WCMS	TCLP BNA	100	6	ritesh	rajesh	1	A		14
Q1748-04MS D	IB-1.5-WCMSD	TCLP BNA	100	6	ritesh	rajesh	1	A		15
Q1748-08	IB-2A-WC	TCLP BNA	100	6	ritesh	rajesh	1	A		16
Q1749-04	TP-14	TCLP BNA	100	6	ritesh	rajesh	1	A		SEP-01
Q1752-02	TP-1	TCLP BNA	100	6	ritesh	rajesh	1	A		2
Q1752-04	TP-2	TCLP BNA	100	6	ritesh	rajesh	1	A		3
Q1752-06	TP-3	TCLP BNA	100	6	ritesh	rajesh	1	A		4
Q1752-08	TP-4	TCLP BNA	100	6	ritesh	rajesh	1	A		5
Q1753-04	WC-1	TCLP BNA	100	6	ritesh	rajesh	1	A		6
Q1753-08	WC-2	TCLP BNA	100	6	ritesh	rajesh	1	A		7
Q1754-02	TP-1	TCLP BNA	100	6	ritesh	rajesh	1	A		8
Q1754-04	TP-1-CONCRETE	TCLP BNA	100	6	ritesh	rajesh	1	A		9

* Extracts relinquished on the same date as received.

