

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

Clean Up SOP #: N/A

Extraction Start Date : 03/21/2025

Matrix : Water

Extraction Start Time : 11:50

Weigh By: N/A

Extraction By: RJ

Extraction End Date : 03/21/2025

Balance check: N/A

Filter By: RJ

Extraction End Time : 16:50

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strlp Lot#: E3880

Hood ID: 4,5,6,7

Supervisor By : rajesh

Extraction Method: ☒ Seperatory Funnel

☐ Continious 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	SP6720
Surrogate	1.0ML	100/150 PPM	SP6638
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	E3904
Baked Na2SO4	N/A	EP2595
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

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Recelved By/Location
03/21/25 16:55	RP (Ext' 204)	JY/svoe
	Preparation Group	Analysis Group

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

Concentration Date: 03/21/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167193TB	PB167193TB	TCLP BNA	100	6	ritesh	rajesh	1			SEP-01
PB167233TB	PB167233TB	TCLP BNA	100	6	ritesh	rajesh	1			2
PB167261BL	PB167261BL	TCLP BNA	1000	6	ritesh	rajesh	1			3
PB167261BS	PB167261BS	TCLP BNA	1000	6	ritesh	rajesh	1			4
Q1592-02	OILY-DEBRIS-COMP	TCLP BNA	100	6	ritesh	rajesh	1	A		5
Q1592-02MS	OILY-DEBRIS-COMPMS	TCLP BNA	100	6	ritesh	rajesh	1	A		6
Q1592-02MS D	OILY-DEBRIS-COMPMSD	TCLP BNA	100	6	ritesh	rajesh	1	A		7
Q1597-02	1-CONCRETE-SLAB	TCLP BNA	100	6	ritesh	rajesh	1	A		8
Q1597-04	2-CONCRETE-SLAB	TCLP BNA	100	6	ritesh	rajesh	1	A		9
Q1597-06	3-CONCRETE-SLAB	TCLP BNA	100	6	ritesh	rajesh	1	A		10
Q1605-02	DRUM-SOIL-CUTTING	TCLP BNA	100	6	ritesh	rajesh	1	A		11
Q1606-02	CHRT24743	TCLP BNA	100	6	ritesh	rajesh	1	A		12
Q1606-04	RBR251346	TCLP BNA	100	6	ritesh	rajesh	1	A		13
Q1606-06	RT4534	TCLP BNA	100	6	ritesh	rajesh	1	A		14
Q1606-08	RT3025	TCLP BNA	100	6	ritesh	rajesh	1	A		15
Q1606-10	CHRT28607	TCLP BNA	100	6	ritesh	rajesh	1	A		16
Q1609-03	WC-SCRN-01-C	TCLP BNA	100	6	ritesh	rajesh	1	A		SEP-01
Q1610-03	SOIL-PILE	TCLP BNA	100	6	ritesh	rajesh	1	A		2
Q1619-06	TP-1	TCLP BNA	100	6	ritesh	rajesh	1	A		3
Q1619-08	TP-2	TCLP BNA	100	6	ritesh	rajesh	1	A		4
Q1619-10	TP-3	TCLP BNA	100	6	ritesh	rajesh	1	A		5
Q1619-12	TP-4	TCLP BNA	100	6	ritesh	rajesh	1	A		6
Q1619-14	TP-5	TCLP BNA	100	6	ritesh	rajesh	1	A		7

* Extracts relinquished on the same date as received.

