

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

Clean Up SOP #: N/A

Matrix : Water

Weigh By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: E3574

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 02/03/2025

Extraction Start Time : 08:36

Extraction End Date : 02/03/2025

Extraction End Time : 13:35

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	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
MeCl2/Acetone/1:1	N/A	EP2578
Baked Na2SO4	N/A	EP2580
10N NaOH	N/A	E3559
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5 ML Vial lot # 2210673., pH 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
02/03/25	RJ (Ent. Lab)	RC/BMC
13:40	Preparation Group	Analysis Group

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

Concentration Date: 02/03/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166423TB	PB166423TB	TCLP BNA	100	6	RUPESH	ritesh	1			SEP-01
PB166483BL	PB166483BL	TCLP BNA	1000	6	RUPESH	ritesh	1			2
PB166483BS	PB166483BS	TCLP BNA	1000	6	RUPESH	ritesh	1			3
Q1239-02	286	TCLP BNA	100	6	RUPESH	ritesh	1	A		4
Q1239-02MS	286MS	TCLP BNA	100	6	RUPESH	ritesh	1	A		5
Q1239-02MS D	286MSD	TCLP BNA	100	6	RUPESH	ritesh	1	A		6
Q1239-05	348	TCLP BNA	100	6	RUPESH	ritesh	1	A		7
Q1239-08	RBR22266	TCLP BNA	100	6	RUPESH	ritesh	1	A		8
Q1239-11	357	TCLP BNA	100	6	RUPESH	ritesh	1	A		9
Q1241-04	JPP-3.5-013025	TCLP BNA	100	6	RUPESH	ritesh	1	A		10
Q1241-08	JPP-5.3-013025	TCLP BNA	100	6	RUPESH	ritesh	1	A		11
Q1241-12	JPP-5.2-013025	TCLP BNA	100	6	RUPESH	ritesh	1	A		12
Q1241-16	JPP-5.4-013025	TCLP BNA	100	6	RUPESH	ritesh	1	A		13
Q1241-20	JPP-5.1.4-013025	TCLP BNA	100	6	RUPESH	ritesh	1	A		14
Q1242-04	JPP-6.2-013025	TCLP BNA	100	6	RUPESH	ritesh	1	A		15

* Extracts relinquished on the same date as received.

2/3/25