

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

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A

Balance check: N/A

Balance ID: N/A

pH Strip Lot#: E3574

Extraction Method: ☒ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☐ Soxhlet

Extraction By: RS

Filter By: RS

pH Meter ID: N/A

Hood ID: 4,5,6,7

Extraction Start Date : 12/23/2024

Extraction Start Time : 13:29

Extraction End Date : 12/23/2024

Extraction End Time : 18:25

Concentration By: EH

Supervisor By : rajesh

Standardized Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	0.4 PPM	SP6616
Surrogate	1.0ML	0.4 PPM	SP6666
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	E3845
Baked Na2SO4	N/A	EP2571
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:

1.5 ML Vial lot# 2210673. pH Adjusted<2 with 1:1 H2SO4 &>11 with 10 N NaOH.

KD Bath ID: Water bath -01,02

KD Bath Temperature: 60 °C

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/23/24	RP (Est 2ceb)	Relisvoc
18:30	Preparation Group	Analysis Group

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

Concentration Date: 12/23/2024

Sample ID	Client Sample ID	Test	g /mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165828BL	SBLK828	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			SEP-1
PB165828BS	SLCS828	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1			2
P5374-03	BP-VPB-190A-GW-718-72 0	SVOC-SIMGrou p1	970	6	RUPESH	rajesh	1	C		3
P5376-01	TT205S1-20241218	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		4
P5376-02	TT150S1-20241218	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		5
P5376-03	RE115D2-20241218	SVOC-SIMGrou p1	970	6	RUPESH	rajesh	1	C		6
P5376-04	TT149S1-20241218	SVOC-SIMGrou p1	970	6	RUPESH	rajesh	1	C		7
P5376-05	DUP-07-20241218	SVOC-SIMGrou p1	980	6	RUPESH	rajesh	1	C		8
P5376-06	TT174I1-20241218	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		9
P5376-07	RW10-MW01S-20241218	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		10
P5376-08	P5376-07MS	SVOC-SIMGrou p1	990	6	RUPESH	rajesh	1	C		11
P5376-09	P5376-07MSD	SVOC-SIMGrou p1	980	6	RUPESH	rajesh	1	C		12
P5376-10	RW10-MW01D-20241218	SVOC-SIMGrou p1	980	6	RUPESH	rajesh	1	C		13
P5376-11	RW10A-MW01S-2024121 8	SVOC-SIMGrou p1	970	6	RUPESH	rajesh	1	C		14
P5376-12	RW10A-MW01I-20241218	SVOC-SIMGrou p1	990	6	RUPESH	rajesh	1	C		15
P5376-13	RE117D2-20241218	SVOC-SIMGrou p1	960	6	RUPESH	rajesh	1	C		16
P5376-14	TT161S1-20241219	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		17
P5376-15	TT162S1-20241219	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		18
P5376-16	RW11-MW01S-20241219	SVOC-SIMGrou p1	990	6	RUPESH	rajesh	1	C		SEP-1
P5376-17	RW11-MW01I-20241219	SVOC-SIMGrou p1	980	6	RUPESH	rajesh	1	C		2
P5376-18	TT119S1-20241219	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		3
P5376-19	TT188S1-20241219	SVOC-SIMGrou p1	990	6	RUPESH	rajesh	1	C		4
P5376-20	FB03-20241219	SVOC-SIMGrou p1	1000	6	RUPESH	rajesh	1	C		5

* Extracts relinquished on the same date as received.

8
12/23/24