

SOP ID:	M3510C,3580A-Extraction SVOC-20		
Clean Up SOP #:	N/A	Extraction Start Date :	11/18/2024
Matrix :	Water	Extraction Start Time :	08:35
Weigh By:	N/A	Extraction By:	RJ
Balance check:	RJ	Filter By:	RS
Balance ID:	EX-SC-2	pH Meter ID:	N/A
pH Strip Lot#:	E3574	Hood ID:	4,5,6,7
		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	SP6630
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	E3829
Baked Na2SO4	N/A	EP2562
10N NaoH	N/A	EP2559
H2SO4 1:1	N/A	EP2548
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	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/18/24	RP (Ext. Lab)	AC/SVOC
13:40	Preparation Group	Analysis Group

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

Concentration Date: 11/18/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164986TB	PB164986TB	TCLP BNA	100	6	RUPESEH	ritesh	1			SEP-1
PB165019TB	PB165019TB	TCLP BNA	100	6	RUPESEH	ritesh	1			2
PB165052BL	PB165052BL	TCLP BNA	1000	6	RUPESEH	ritesh	1			3
PB165052BS	PB165052BS	TCLP BNA	1000	6	RUPESEH	ritesh	1			4
P4848-02	TP-1	TCLP BNA	100	6	RUPESEH	ritesh	1	A		5
P4848-02MS	TP-1MS	TCLP BNA	100	6	RUPESEH	ritesh	1	A		6
P4848-02MS D	TP-1MSD	TCLP BNA	100	6	RUPESEH	ritesh	1	A		7
P4849-02	RR-1	TCLP BNA	100	6	RUPESEH	ritesh	1	A		8
P4861-01	WC-11-A-202411	TCLP BNA	100	6	RUPESEH	ritesh	1	A		9
P4870-13	TP-1	TCLP BNA	100	6	RUPESEH	ritesh	1	A		10
P4870-14	MH-735	TCLP BNA	100	6	RUPESEH	ritesh	1	A		11
P4870-15	MH-736	TCLP BNA	100	6	RUPESEH	ritesh	1	A		12
P4870-16	TP-15	TCLP BNA	100	6	RUPESEH	ritesh	1	A		13
P4871-01	WC-10-A-202411	TCLP BNA	100	6	RUPESEH	ritesh	1	A		14
P4887-02	MH-739	TCLP BNA	100	6	RUPESEH	ritesh	1	A		15
P4887-06	MH-760	TCLP BNA	100	6	RUPESEH	ritesh	1	A		16

* Extracts relinquished on the same date as received.

