

SOP ID: M3510C,3580A-Extraction SVOC-20	
Clean Up SOP #: N/A	Extraction Start Date : 10/22/2024
Matrix : Water	Extraction Start Time : 10:30
Weigh By: N/A	Extraction By: RS
Balance check: N/A	Extraction End Date : 10/22/2024
Balance ID: N/A	Extraction End Time : 15:25
pH Strip Lot#: E3574	Concentration By: EH
Hood ID: 4,5,6,7	Supervisor By : rajesh
Extraction Method: ☒ Separatory Funnel ☐ Continous 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	E3817
Baked Na2SO4	N/A	EP2551
10N NaOH	N/A	EP2550
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

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
10/22/24	RP (Ent. Lab)	AC/SVOC
15:30	Preparation Group	Analysis Group

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

Concentration Date: 10/22/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164261TB	PB164261TB	TCLP BNA	100	6	RUPESH	ritesh	1			SEP-1
PB164301TB	PB164301TB	TCLP BNA	100	6	RUPESH	ritesh	1			2
PB164315BL	PB164315BL	TCLP BNA	1000	6	RUPESH	ritesh	1			3
PB164315BS	PB164315BS	TCLP BNA	1000	6	RUPESH	ritesh	1			4
P4397-06	WB-301-BOT	TCLP BNA	100	6	RUPESH	ritesh	1	A		5
P4397-06MS	WB-301-BOTMS	TCLP BNA	100	6	RUPESH	ritesh	1	A		6
P4397-06MS D	WB-301-BOTMSD	TCLP BNA	100	6	RUPESH	ritesh	1	A		7
P4443-05	OG-315-HR-502-COMP-2 9	TCLP BNA	100	6	RUPESH	ritesh	1	A		8
P4443-10	OG-315-HR-502-COMP-3 0	TCLP BNA	100	6	RUPESH	ritesh	1	A		9
P4458-02	280517	TCLP BNA	100	6	RUPESH	ritesh	1	A		10
P4460-04	WB-303-BOT	TCLP BNA	100	6	RUPESH	ritesh	1	A		11
P4467-04	TP-1	TCLP BNA	100	6	RUPESH	ritesh	1	A		12
P4468-04	ETGI-329	TCLP BNA	100	6	RUPESH	ritesh	1	A		13
P4468-06	ETGI-345	TCLP BNA	100	6	RUPESH	ritesh	1	A		14
P4472-04	BP-F-28	TCLP BNA	100	6	RUPESH	ritesh	1	A		15
P4472-08	BP-F-6	TCLP BNA	100	6	RUPESH	ritesh	1	A		16

* Extracts relinquished on the same date as received.

