

SOP ID:	M3510C,3580A-Extraction SVOC-21		
Clean Up SOP #:	N/A	Extraction Start Date :	07/29/2025
Matrix :	Water	Extraction Start Time :	09:44
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Filter By:	RJ
Balance ID:	N/A	Extraction End Date :	07/29/2025
pH Strip Lot#:	E3880	Extraction End Time :	14:45
		Concentration By:	EH
		Supervisor By :	RUPESH
Extraction Method:	☒ Separatory 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	SP6849
Surrogate	1.0ML	100/150 PPM	SP6852
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	E3954
Baked Na2SO4	N/A	EP2629
H2SO4 1:1	N/A	EP2610
10N NaoH	N/A	EP2609
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:

pH Adjusted to < 2 with 1:1 H2SO4 & > 11 with 10N NaOH, 1.5ML Vial Lot # 2210443.

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	Received By/Location
7/29/25	RSC Ext (Lab)	RCS voc
14:50	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction SVOC-21

Concentration Date: 07/29/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168986TB	PB168986TB	TCLP BNA	100	6	RUPESH	ritesh	1			SEP-1
PB169020TB	PB169020TB	TCLP BNA	100	6	RUPESH	ritesh	1			2
PB169045BL	PB169045BL	TCLP BNA	1000	6	RUPESH	ritesh	1			3
PB169045BS	PB169045BS	TCLP BNA	1000	6	RUPESH	ritesh	1			4
Q2681-01	NYPA-POUCH-SPENT-CAR BON	TCLP BNA	100	6	RUPESH	ritesh	1	A		5
Q2681-01MS	NYPA-POUCH-SPENT-CAR BONMS	TCLP BNA	100	6	RUPESH	ritesh	1	A		6
Q2681-01MS D	NYPA-POUCH-SPENT-CAR BONMSD	TCLP BNA	100	6	RUPESH	ritesh	1	A		7
Q2691-02	295	TCLP BNA	100	6	RUPESH	ritesh	1	A		8
Q2691-08	299	TCLP BNA	100	6	RUPESH	ritesh	1	A		9
Q2703-04	TP-4	TCLP BNA	100	6	RUPESH	ritesh	1	A		10
Q2706-02	RT-5417	TCLP BNA	100	6	RUPESH	ritesh	1	A		11
Q2706-04	ETGI-361	TCLP BNA	100	6	RUPESH	ritesh	1	A		12
Q2709-02	7211935-295	TCLP BNA	100	6	RUPESH	ritesh	1	A		13

* Extracts relinquished on the same date as received.

R8
7/29/