

SOP ID:	M625.1-BNA-21		
Clean Up SOP #:	N/A	Extraction Start Date :	10/22/2025
Matrix :	Water	Extraction Start Time :	09:20
Welgh By:	N/A	Extraction By:	RS
Balance check:	N/A	Filter By:	RS
Balance ID:	N/A	pH Meter ID:	N/A
pH Strip Lot#:	E3953	Hood ID:	4,6,7
Extraction Method:	☒ Separatory Funnel	☐ Continious Liquid/Liquid	☐ Sonication
		☐ Waste Dilution	☐ Soxhlet
		Extraction End Date :	10/22/2025
		Extraction End Time :	14:15
		Concentration By:	EH
		Supervisor By :	RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6865
Surrogate	1.0ML	100 PPM	SP6874
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	E3980
Baked Na2SO4	N/A	EP2652
10N NaoH	N/A	EP2609
H2SO4 1:1	N/A	EP2610
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# 2210443. pH Adjusted<2 with 1:1 H2SO4 & >11 with10N NaOH.

KD Bath ID:	Water bath -01	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/22/25	RS (Ext Lab)	Rdswoc
14:20	Preparation Group	Analysis Group

Analytical Method: M625.1-BNA-21

Concentration Date: 10/22/2025

Sample ID	Client Sample ID	Test	g / <u>ml</u>	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170210BL	SBLK210	SVOCMS Group1	1000	6	RUPESH	Evelyn	1			SEP-1
PB170210BS	SLCS210	SVOCMS Group1	1000	6	RUPESH	Evelyn	1			2
Q3385-04	EFF-WW	SVOCMS Group1	1000	6	RUPESH	Evelyn	1	D		3
Q3385-05	Q3385-04MS	SVOCMS Group1	990	6	RUPESH	Evelyn	1	B		4
Q3385-06	Q3385-04MSD	SVOCMS Group1	970	6	RUPESH	Evelyn	1	B		5

RS
10/22