

SOP ID:	M625.1-BNA-20		
Clean Up SOP #:	N/A	Extraction Start Date :	03/17/2025
Matrix :	Water	Extraction Start Time :	09:15
Weigh By:	N/A	Extraction By:	RS
Balance check:	N/A	Extraction End Date :	03/17/2025
Balance ID:	N/A	Filter By:	RS
pH Strip Lot#:	E3574	Extraction End Time :	14:15
		pH Meter ID:	N/A
		Concentration By:	EH
		Hood ID:	4,6,7
		Supervisor By :	RUPESH

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	SP6720
Surrogate	1.0ML	100 PPM	SP6640
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	E3904
Baked Na2SO4	N/A	EP2593
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 10N NaOH.

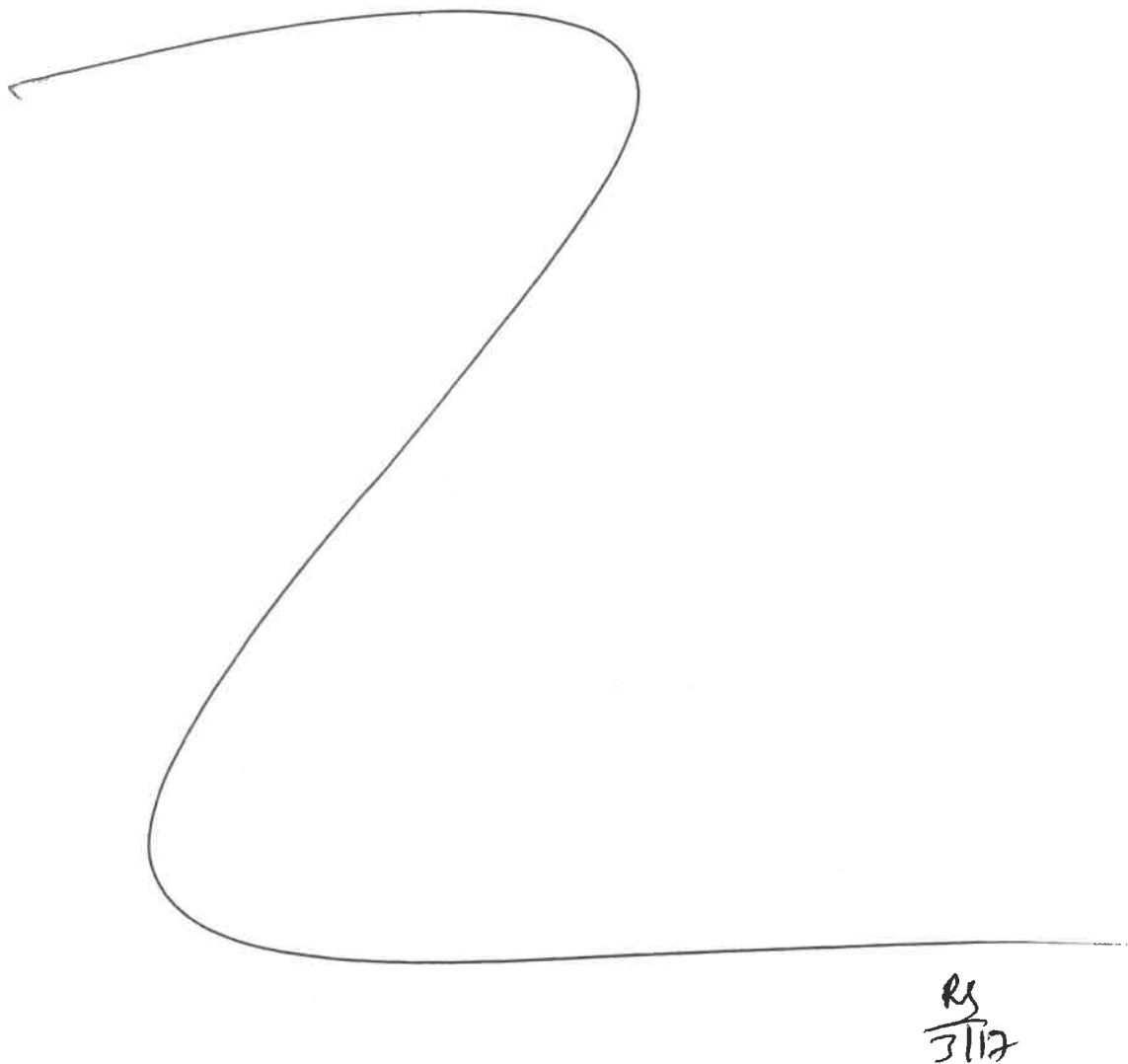
KD Bath ID:	Water bath -01	Envap ID:	NEVAP-02
KD Bath Temperature:	60 °C	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
3/17/25	RS (BCH lab)	RCSMC
14:20	Preparation Group	Analysis Group

Analytical Method: M625.1-BNA-20

Concentration Date: 03/17/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167171BL	SBLK171	SVOCMS Group1	1000	6	RUPESH	ritesh	1			SEP-1
PB167171BS	SLCS171	SVOCMS Group1	1000	6	RUPESH	ritesh	1			2
PB167171BS D	SLCSD171	SVOCMS Group1	1000	6	RUPESH	ritesh	1			3
Q1583-02	EFF-WASTE WATER	SVOCMS Group1	890	6	RUPESH	ritesh	1	C		4



RS
3/17