

SOP ID: MNJDEP-EPH-8

Clean Up SOP #: N/A

Matrix: Solid

Weigh By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date: 06/24/2025

Extraction Start Time: 13:45

Extraction End Date: 06/25/2025

Extraction End Time: 09:45

Concentration By: EH

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	100 PPM	PP24625
Surrogate	1.0ML	100 PPM	PP24652
Fractionation Surrogate	1.0ML	100 PPM	PP24647
N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A

Chemical Used	ML/SAMPLE USED	Lot Number
MeCl2/Acetone/1:1	N/A	EP2612
Baked Na2SO4	N/A	EP2622
Sand	N/A	E2865
Hexane	N/A	E3945
Methylene Chloride	N/A	E3943
EPH Cartridge	N/A	E3757
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:

1.5ML Vial Lot # 2210443.

KD Bath ID: N/A

Envap ID: NEVAP-02

KD Bath Temperature: N/A

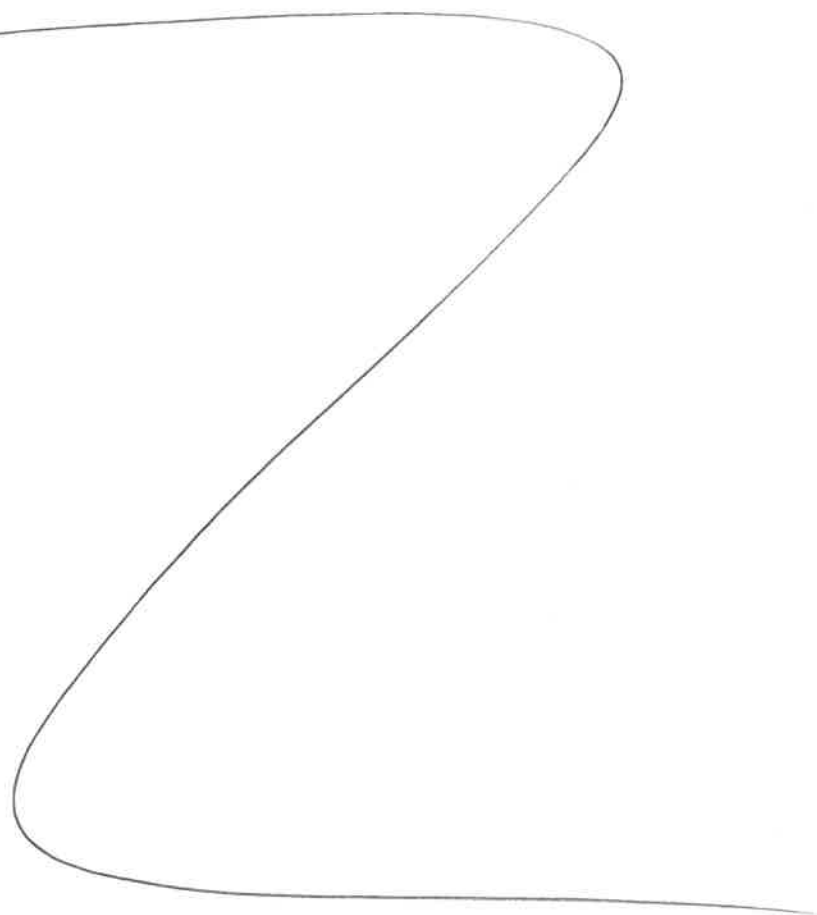
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
6/25/25	RS (Ext Lab)	Y P 428H10
9:50	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

Concentration Date: 06/25/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168603BL	PB168603BL	EPH	30.02	N/A	ritesh	Evelyn	2			U2-1
PB168603BS	PB168603BS	EPH	30.01	N/A	ritesh	Evelyn	2			2
PB168603BSD	PB168603BSD	EPH	30.03	N/A	ritesh	Evelyn	2			3
Q2392-01	S-1	EPH	30.06	N/A	ritesh	Evelyn	2	B		4
Q2392-01DUP	S-1DUP	EPH	30.05	N/A	ritesh	Evelyn	2	B		5
Q2392-01MS	S-1MS	EPH	30.02	N/A	ritesh	Evelyn	2	B		6
Q2392-01MSD	S-1MSD	EPH	30.08	N/A	ritesh	Evelyn	2	B		U3-1



R5
6/25