

SOP ID: MNJDEP-EPH-7

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A

Balance check: N/A

Balance ID: N/A

pH Strip Lot#: E3880

Extraction By: RS

Filter By: RS

pH Meter ID: N/A

Hood ID: 4,6,7

Extraction Start Date : 02/26/2025

Extraction Start Time : 11:45

Extraction End Date : 02/27/2025

Extraction End Time : 10:15

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	PP24207
Surrogate	1.0ML	100 PPM	PP24119
Fractionation Surrogate	1.0ML	100 PPM	PP24108
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	E3878
Baked Na2SO4	N/A	EP2589
Hexane	N/A	E3877
6N HCL	N/A	EP2569
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5ML Vial Lot # 2210673.

KD Bath ID: WATER BATH-1,2

KD Bath Temperature: 60 °C

Envap ID: NEVAP-02

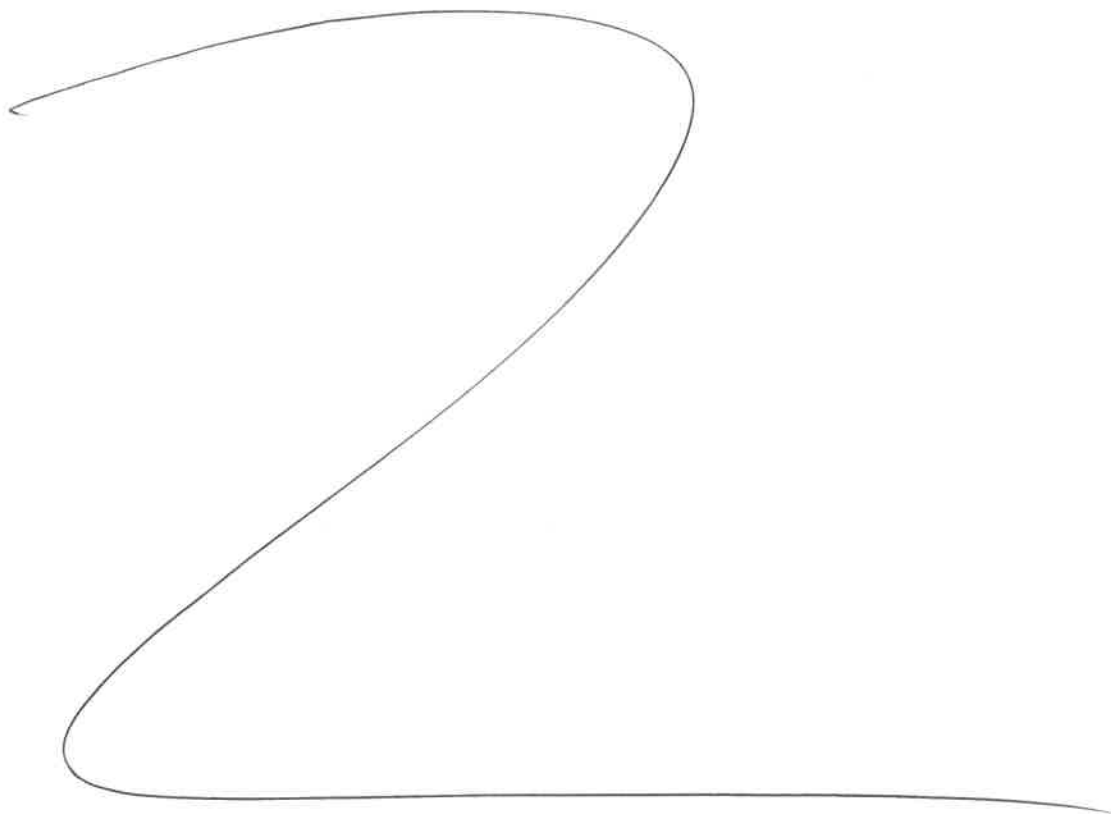
Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
2/27/25	RS (EG-Lab)	T-P-PestIP G.
10:20	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 02/27/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166883BL	PB166883BL	EPH	1000	<2	RUPESH	ritesh	2			SEP-1
PB166883BS	PB166883BS	EPH	1000	<2	RUPESH	ritesh	2			2
PB166883TB	PB166883TB	EPH	1000	<2	RUPESH	ritesh	2			3
Q1421-04	P001-CLAY-CF01-01	EPH	1000	<2	RUPESH	ritesh	2		A	4
Q1421-05	Q1421-04MS	EPH	1000	<2	RUPESH	ritesh	2		A	5
Q1421-06	Q1421-04MSD	EPH	1000	<2	RUPESH	ritesh	2		A	6
Q1421-08	P001-CLAY-CF01-02	EPH	1000	<2	RUPESH	ritesh	2		A	7
Q1421-10	P001-CLAY-CF02-01	EPH	1000	<2	RUPESH	ritesh	2		A	8



R_s
2/27