

SOP ID:	MNJDEP-EPH-8		
Clean Up SOP #:	N/A	Extraction Start Date :	07/21/2025
Matrix :	Solid	Extraction Start Time :	09:00
Weigh By:	EH	Extraction By:	RJ
Balance check:	RJ	Extraction End Date :	07/21/2025
Balance ID:	EX-SC-2	Filter By:	RJ
pH Strip Lot#:	N/A	Extraction End Time :	13:10
		Concentration By:	EH
		Supervisor By :	RUPESH
Extraction Method:	☐ Seperatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet		

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP24728
Surrogate	1.0ML	100 PPM	PP24652
Fractionation Surrogate	1.0ML	100 PPM	PP24673
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	EP2626
Baked Na2SO4	N/A	EP2625
Sand	N/A	E3951
Hexane	N/A	E3956
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:

N/A

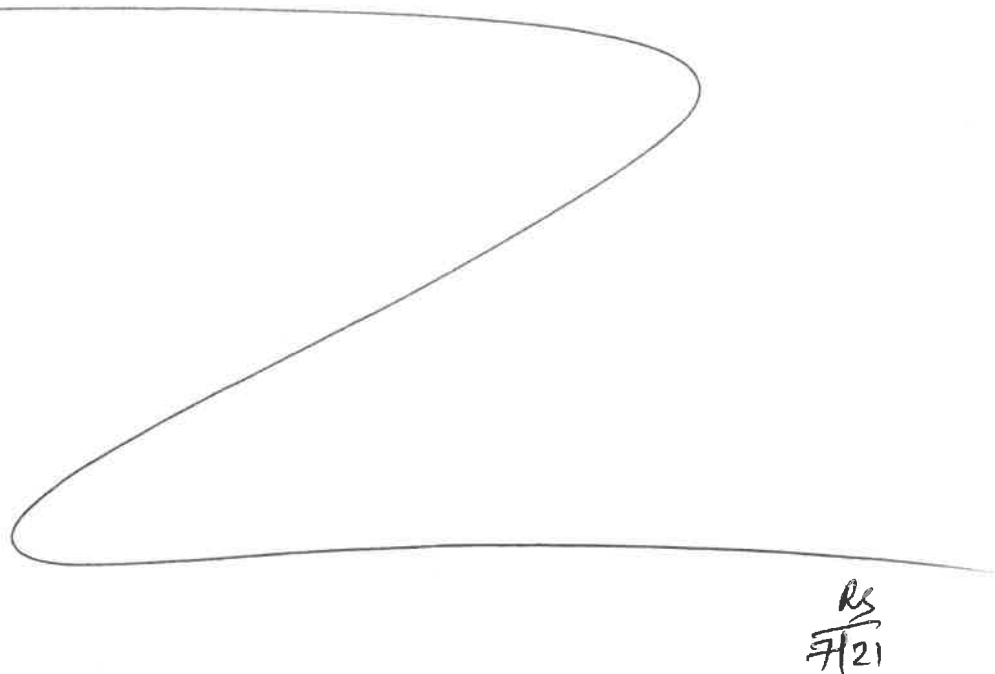
KD Bath ID:	N/A	Envap ID:	NEVIDAP-02
KD Bath Temperature:	N/A	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/21/25	RS (Ext-966)	Y-P-PESH/PG3.
13:15	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

 Concentration Date: 07/21/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168930BL	PB168930BL	EPH_NF	30.02	N/A	ritesh	Evelyn	2			U2-1
PB168930BS	PB168930BS	EPH_NF	30.01	N/A	ritesh	Evelyn	2			2
PB168930BSD	PB168930BSD	EPH_NF	30.02	N/A	ritesh	Evelyn	2			3
Q2635-01	RT2286	EPH_NF	30.06	N/A	ritesh	Evelyn	2	E		4
Q2635-01DUP	RT2286DUP	EPH_NF	30.08	N/A	ritesh	Evelyn	2	E		5
Q2635-01MS	RT2286MS	EPH_NF	30.03	N/A	ritesh	Evelyn	2	E		6
Q2635-01MSD	RT2286MSD	EPH_NF	30.04	N/A	ritesh	Evelyn	2	E		U3-1
Q2635-02	RT2286-E2	EPH_NF	30.01	N/A	ritesh	Evelyn	2			2
Q2651-01	MH 2-1	EPH_NF	30.09	N/A	ritesh	Evelyn	2	B		3
Q2651-02	MH 6-5	EPH_NF	30.07	N/A	ritesh	Evelyn	2	B		4
Q2651-03	MH 7-6	EPH_NF	30.03	N/A	ritesh	Evelyn	2	B		5
Q2651-04	MH 8-7	EPH_NF	30.06	N/A	ritesh	Evelyn	2	B		6
Q2651-05	MH 9-8	EPH_NF	30.08	N/A	ritesh	Evelyn	2	B		U6-1



 RS
 7/21