

SOP ID: MNJDEP-EPH-8

Clean Up SOP #: N/A **Extraction Start Date :** 08/08/2025

Matrix : Solid **Extraction Start Time :** 09:37

Welgh By: RJ **Extraction By:** RJ **Extraction End Date :** 08/08/2025

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 13:45

Balance ID: EX-SC-2 **pH Meter ID:** N/A **Concentration By:** RS

pH Strip Lot#: N/A **Hood ID:** 3,7 **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	PP24767
Surrogate	1.0ML	100 PPM	PP24652
Fractionation Surrogate	1.0ML	100 PPM	PP24765
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	EP2629
Sand	N/A	E3951
Hexane	N/A	E3962
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
8/8/25	RS (Ext Lab)	RS (Ext Lab)
13:50	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

Concentration Date: 08/08/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169177BL	PB169177BL	EPH_NF	30.03	N/A	ritesh	RUPESH	2			U1-1
PB169177BS	PB169177BS	EPH_NF	30.02	N/A	ritesh	RUPESH	2			2
PB169177BSD	PB169177BSD	EPH_NF	30.03	N/A	ritesh	RUPESH	2			3
Q2793-01	VNJ-231	EPH_NF	30.06	N/A	ritesh	RUPESH	2	E		4
Q2798-01	TP-6	EPH_NF	30.08	N/A	ritesh	RUPESH	2	E		5
Q2798-01DUP	TP-6DUP	EPH_NF	30.10	N/A	ritesh	RUPESH	2	E		6
Q2798-01MS	TP-6MS	EPH_NF	30.03	N/A	ritesh	RUPESH	2	E		U2-1
Q2798-01MSD	TP-6MSD	EPH_NF	30.05	N/A	ritesh	RUPESH	2	E		2
Q2798-02	TP-6-EPH	EPH_NF	30.09	N/A	ritesh	RUPESH	2			3
Q2800-01	VNJ-222	EPH_NF	30.07	N/A	ritesh	RUPESH	2	E		4
Q2801-01	TR-04-080725	EPH_NF	30.04	N/A	ritesh	RUPESH	2	E		5
Q2801-02	TR-04-080725-E2	EPH_NF	30.08	N/A	ritesh	RUPESH	2			6
Q2802-01	S-1A	EPH_NF	30.02	N/A	ritesh	RUPESH	2			U3-1
Q2802-02	S-1B	EPH_NF	30.05	N/A	ritesh	RUPESH	2			2
Q2802-03	S-2	EPH_NF	30.07	N/A	ritesh	RUPESH	2			3