

SOP ID: MNJDEP-EPH-8

Clean Up SOP #: N/A **Extraction Start Date :** 07/03/2025

Matrix : Solid **Extraction Start Time :** 09:30

Welgh By: EH **Extraction By:** RJ **Extraction End Date :** 07/03/2025

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 13:30

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

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	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	EP2624
Sand	N/A	E2665
Hexane	N/A	E3947
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:** NEVAP-02

KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
7/2/25	RS(B4-bab)	Y-P-pest-IPCB
12:35	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

Concentration Date: 07/03/2025

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB168723BL	PB168723BL	EPH_NF	30.01	N/A	ritesh	Evelyn	2			U6-1
PB168723BS	PB168723BS	EPH_NF	30.02	N/A	ritesh	Evelyn	2			2
PB168723BSD	PB168723BSD	EPH_NF	30.01	N/A	ritesh	Evelyn	2			3
Q2487-09	G4(0-6)	EPH_NF	30.06	N/A	ritesh	Evelyn	2	B		4
Q2487-10	G4(6-12)	EPH_NF	30.08	N/A	ritesh	Evelyn	2	B		5
Q2487-11	G3(0-6)	EPH_NF	30.05	N/A	ritesh	Evelyn	2	B		6
Q2487-12	G3(6-12)	EPH_NF	30.03	N/A	ritesh	Evelyn	2	B		U1-1
Q2487-13	G2(0-6)	EPH_NF	30.07	N/A	ritesh	Evelyn	2	B		2
Q2487-14	G2(6-12)	EPH_NF	30.09	N/A	ritesh	Evelyn	2	B		3
Q2487-15	G1(0-6)	EPH_NF	30.02	N/A	ritesh	Evelyn	2	B		4
Q2487-16	G1(6-12)	EPH_NF	30.04	N/A	ritesh	Evelyn	2	B		5
Q2491-01	EO-1-070225	EPH_NF	30.08	N/A	ritesh	Evelyn	2	B		6
Q2491-02	EO-1-070225-E2	EPH_NF	30.03	N/A	ritesh	Evelyn	2			U2-1
Q2493-01	WC-11	EPH_NF	30.07	N/A	ritesh	Evelyn	2	B		2
Q2493-01DUP	WC-11DUP	EPH_NF	30.09	N/A	ritesh	Evelyn	2	B		3
Q2493-01MS	WC-11MS	EPH_NF	30.01	N/A	ritesh	Evelyn	2	B		4
Q2493-01MSD	WC-11MSD	EPH_NF	30.03	N/A	ritesh	Evelyn	2	B		5
Q2493-02	WC-11-EPH	EPH_NF	30.07	N/A	ritesh	Evelyn	2			6

* Extracts relinquished on the same date as received.