

SOP ID: MNJDEP-EPH-8

Clean Up SOP #: N/A **Extraction Start Date :** 10/24/2025

Matrix : Solid **Extraction Start Time :** 09:40

Weigh By: EH **Extraction By:** RJ **Extraction End Date :** 10/24/2025

Balance check: EH **Filter By:** RJ **Extraction End Time :** 13:00

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: ☐ Separatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standared Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP25005
Surrogate	1.0ML	100 PPM	PP24941
N/A	N/A	N/A	N/A
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	EP2641
Baked Na2SO4	N/A	EP2652
Sand	N/A	E3951
Hexane	N/A	E3978
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

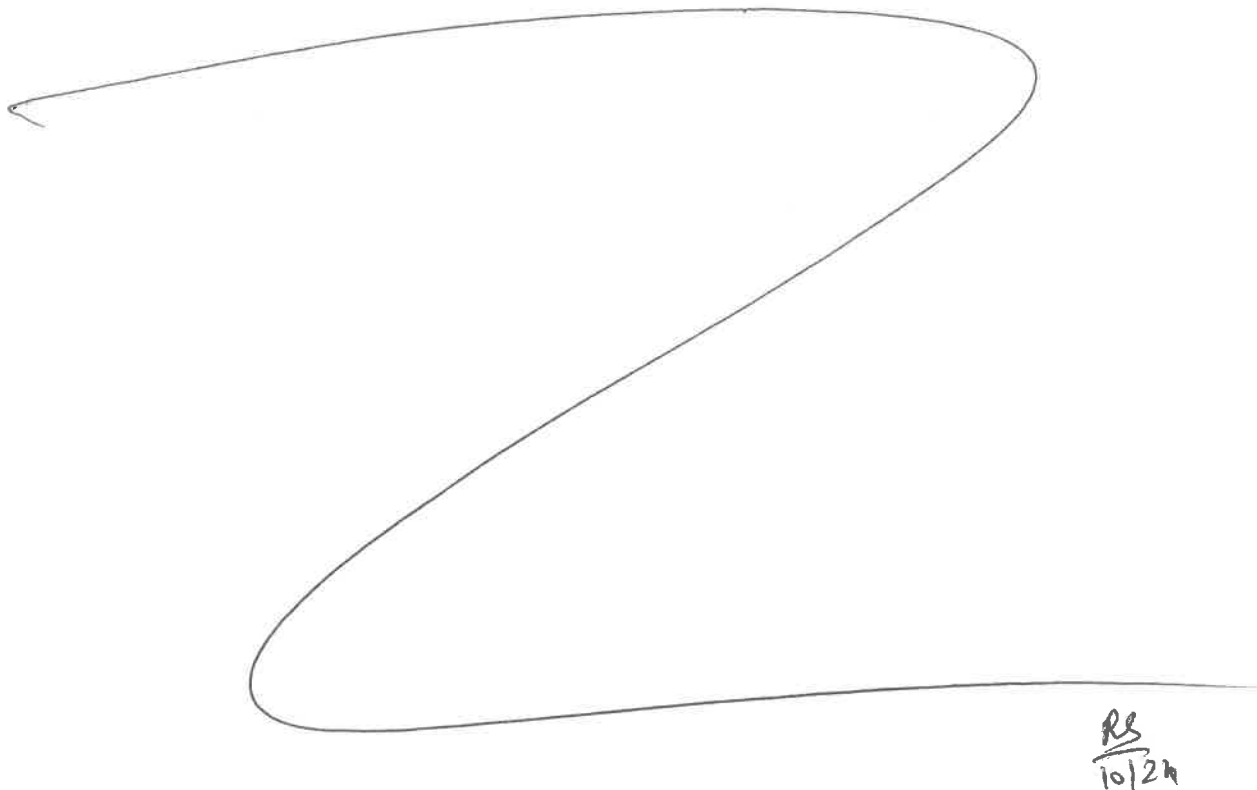
KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
<u>10/24/25</u>	<u>RS (Ext Lab)</u>	<u>SR, Pest-SPCB Lab</u>
<u>13:05</u>	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

Concentration Date: 10/24/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170249BL	PB170249BL	EPH_F2	30.01	N/A	ritesh	Evelyn	2			U1-1
PB170249BS	PB170249BS	EPH_F2	30.02	N/A	ritesh	Evelyn	2			2
PB170249BSD	PB170249BSD	EPH_F2	30.03	N/A	ritesh	Evelyn	2			3
Q3410-03	1	EPH_F2	30.09	N/A	ritesh	Evelyn	2			4
Q3410-04	2	EPH_F2	30.04	N/A	ritesh	Evelyn	2			5
Q3410-05	3	EPH_F2	30.07	N/A	ritesh	Evelyn	2			6
Q3410-06	4	EPH_F2	30.02	N/A	ritesh	Evelyn	2			U2-1
Q3410-07	5	EPH_F2	30.05	N/A	ritesh	Evelyn	2			2
Q3410-07MS	5MS	EPH_F2	30.04	N/A	ritesh	Evelyn	2			3
Q3410-07MSD	5MSD	EPH_F2	30.06	N/A	ritesh	Evelyn	2			4



RS
10/24