

SOP ID: MNJDEP-EPH-8

Clean Up SOP #: N/A

Matrix : Solid

Welgh By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 08/27/2025

Extraction Start Time : 09:20

Extraction End Date : 08/27/2025

Extraction End Time : 12:30

Concentration By: EH

Supervisor By : RUPESH

Extraction Method: ☐ Seperatory Funnel

☐ Continious Liquid/Liquid

☐ Sonication

☐ Waste Dilution

☒ Soxhlet

Standarded Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP24767
Surrogate	1.0ML	100 PPM	PP24866
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	EP2626
Baked Na2SO4	N/A	EP2632
Sand	N/A	E3951
Methylene Chloride	N/A	E3964
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
8/27/25 12:35	RS (Ex-lab)	Y-P Pestipus
	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

Concentration Date: 08/27/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169422BL	PB169422BL	EPH_F2	30.02	N/A	ritesh	Evelyn	2			U1-1
PB169422BS	PB169422BS	EPH_F2	30.01	N/A	ritesh	Evelyn	2			2
PB169422BSD	PB169422BSD	EPH_F2	30.03	N/A	ritesh	Evelyn	2			3
Q2928-01	27-BELL	EPH_F2	30.09	N/A	ritesh	Evelyn	2			4
Q2928-01MS	27-BELLMS	EPH_F2	30.03	N/A	ritesh	Evelyn	2			5
Q2928-01MSD	27-BELLMSD	EPH_F2	30.05	N/A	ritesh	Evelyn	2			6

