

SOP ID: MNJDEP-EPH-7

Clean Up SOP #: N/A

Matrix : Solid

Weigh By: EH **Extraction By:** RJ

Balance check: RJ **Filter By:** RJ

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

pH Strip Lot#: N/A **Hood ID:** 3,7

Extraction Method: ☐ Separatory Funnel ☐ Continuous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Extraction Start Date : 03/24/2025

Extraction Start Time : 08:18

Extraction End Date : 03/24/2025

Extraction End Time : 14:25

Concentration By: EH

Supervisor By : rajesh

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP24207
Surrogate	1.0ML	100 PPM	PP24210
Fractionation Surrogate	1.0ML	100 PPM	PP24216
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	EP2591
Baked Na2SO4	N/A	EP2595
Sand	N/A	E2865
Hexane	N/A	E3914
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

Q1626-01 Added in batch at 10:51.

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
03/24/25	RJ (Ext. Lab)	RJ - PEST-PCB Lab
14:30	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 03/24/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167270BL	PB167270BL	EPH_NF	30.02	N/A	ritesh	Evelyn	2			U3-1
PB167270BS	PB167270BS	EPH_NF	30.03	N/A	ritesh	Evelyn	2			2
PB167270BSD	PB167270BSD	EPH_NF	30.01	N/A	ritesh	Evelyn	2			3
Q1624-01	OK-01-03212025	EPH_NF	30.03	N/A	ritesh	Evelyn	2	E		4
Q1624-01DUP	OK-01-03212025DUP	EPH_NF	30.08	N/A	ritesh	Evelyn	2	E		5
Q1624-01MS	OK-01-03212025MS	EPH_NF	30.05	N/A	ritesh	Evelyn	2	E		6
Q1624-01MSD	OK-01-03212025MSD	EPH_NF	30.07	N/A	ritesh	Evelyn	2	E		U6-1
Q1624-02	OK-01-03212025-E2	EPH_NF	30.06	N/A	ritesh	Evelyn	2			2
Q1626-01	CO-32-1	EPH_NF	30.02	N/A	ritesh	Evelyn	2	E		3

* Extracts relinquished on the same date as received.

3/24/25