

SOP ID: MNJDEP-EPH-7

Clean Up SOP #: N/A

Matrix: Solid

Wegh By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

Extraction By: RS

Filter By: EH

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date: 05/02/2025

Extraction Start Time: 09:15

Extraction End Date: 05/02/2025

Extraction End Time: 13:15

Concentration By: EH

Supervisor By: RUPESH

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

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP24462
Surrogate	1.0ML	100 PPM	PP24491
Fractionation Surrogate	1.0ML	100 PPM	PP24465
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	EP2600
Baked Na2SO4	N/A	EP2607
Sand	N/A	E2865
Hexane	N/A	E3928
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
5/2/25	RS (E4-Lab)	Y-P. PestHPCD.
13:20	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 05/02/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167833BL	PB167833BL	EPH_NF	30.01	N/A	RUPESH	Evelyn	2			U1-1
PB167833BS	PB167833BS	EPH_NF	30.02	N/A	RUPESH	Evelyn	2			2
PB167833BSD	PB167833BSD	EPH_NF	30.02	N/A	RUPESH	Evelyn	2			3
Q1928-01	MH-Q	EPH_NF	30.06	N/A	RUPESH	Evelyn	2	E		4
Q1928-01DUP	MH-QDUP	EPH_NF	30.05	N/A	RUPESH	Evelyn	2	E		5
Q1928-01MS	MH-QMS	EPH_NF	30.03	N/A	RUPESH	Evelyn	2	E		6
Q1928-01MSD	MH-QMSD	EPH_NF	30.08	N/A	RUPESH	Evelyn	2	E		U2-1
Q1928-02	MH-Q-EPH	EPH_NF	30.02	N/A	RUPESH	Evelyn	2			2
Q1932-01	COMP-4	EPH_NF	30.04	N/A	RUPESH	Evelyn	2	F		3
Q1932-03	COMP-5	EPH_NF	30.01	N/A	RUPESH	Evelyn	2	E		4
Q1932-05	COMP-6	EPH_NF	30.07	N/A	RUPESH	Evelyn	2	F		5
Q1932-07	COMP-7	EPH_NF	30.03	N/A	RUPESH	Evelyn	2	F		6
Q1933-01	OK-01-050125	EPH_NF	30.02	N/A	RUPESH	Evelyn	2	E		U3-1
Q1933-02	OK-01-050125-E2	EPH_NF	30.05	N/A	RUPESH	Evelyn	2			2
Q1935-01	MH-NN	EPH_NF	30.05	N/A	RUPESH	Evelyn	2	D		3
Q1935-02	MH-NN-EPH	EPH_NF	30.06	N/A	RUPESH	Evelyn	2			4
Q1935-05	MH-MM	EPH_NF	30.02	N/A	RUPESH	Evelyn	2	D		5
Q1935-06	MH-MM-EPH	EPH_NF	30.01	N/A	RUPESH	Evelyn	2			6
Q1939-01	GB1	EPH_NF	30.03	N/A	RUPESH	Evelyn	2	E		U6-1
Q1939-03	GB2	EPH_NF	30.07	N/A	RUPESH	Evelyn	2	E		2
Q1939-05	GB3	EPH_NF	30.04	N/A	RUPESH	Evelyn	2	E		3

