

SOP ID: MNJDEP-EPH-7

Clean Up SOP #: N/A

Matrix: Solid

Weigh By: RJ

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: 12/19/2024

Extraction Start Time: 14:05

Extraction End Date: 12/20/2024

Extraction End Time: 10:25

Concentration By: EH

Supervisor By: rajesh

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	PP24092
Surrogate	1.0ML	100 PPM	PP23989
Fractionation Surrogate	1.0ML	100 PPM	PP24097
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	EP2560
Baked Na2SO4	N/A	EP2573
Sand	N/A	E2865
Hexane	N/A	E3847
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

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
12/20/24	RP (Sat Lab)	Y.P. PESTIPCB
10:30	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 12/20/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165775BL	PB165775BL	EPH	30.03	N/A	RUPESH	ritesh	2			U5-1
PB165775BS	PB165775BS	EPH	30.01	N/A	RUPESH	ritesh	2			2
PB165775BSD	PB165775BSD	EPH	30.01	N/A	RUPESH	ritesh	2			3
P5299-01	SB-01	EPH	30.06	N/A	RUPESH	ritesh	2	E		4
P5299-02	SB-02	EPH	30.07	N/A	RUPESH	ritesh	2	E		5
P5299-03	SB-01	EPH	30.03	N/A	RUPESH	ritesh	2	E		6
P5299-04	SB-02	EPH	30.03	N/A	RUPESH	ritesh	2	E		U4-1
P5299-04DUP	SB-02DUP	EPH	30.01	N/A	ritesh	Evelyn	2	E		2
P5299-04MS	SB-02MS	EPH	30.02	N/A	RUPESH	ritesh	2	E		2
P5299-04MS D	SB-02MSD	EPH	30.01	N/A	RUPESH	ritesh	2	E		3

* Extracts relinquished on the same date as received.

[Signature]
12/20/24