

SOP ID:	MNJDEP-EPH-7		
Clean Up SOP #:	N/A	Extraction Start Date :	01/31/2025
Matrix :	Solid	Extraction Start Time :	12:05
Weigh By:	EH	Extraction By:	RJ
Balance check:	RJ	Filter By:	RJ
Balance ID:	EX-SC-2	Extraction End Date :	01/31/2025
pH Strip Lot#:	N/A	Extraction End Time :	15:05
		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	PP24119
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	EP2578
Baked Na2SO4	N/A	EP2580
Sand	N/A	E2865
Methylene Chloride	N/A	E3874
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:

1.5ML Vial Lot # 2210673.

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
01/31/25	RP (Env Lab)	Y.P. Pestil
15:10	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 01/31/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166432BL	PB166432BL	EPH_F2	30.01	N/A	ritesh	Evelyn	2			U6-1
PB166432BS	PB166432BS	EPH_F2	30.03	N/A	ritesh	Evelyn	2			2
PB166432BSD	PB166432BSD	EPH_F2	30.02	N/A	ritesh	Evelyn	2			3
Q1236-03	1	EPH_F2	30.06	N/A	ritesh	Evelyn	2			4
Q1236-04	2	EPH_F2	30.08	N/A	ritesh	Evelyn	2			5
Q1236-05	3	EPH_F2	30.05	N/A	ritesh	Evelyn	2			6
Q1236-06	4	EPH_F2	30.03	N/A	ritesh	Evelyn	2			U7-1
Q1236-07	5	EPH_F2	30.02	N/A	ritesh	Evelyn	2			2
Q1236-07MS	5MS	EPH_F2	30.06	N/A	ritesh	Evelyn	2			3
Q1236-07MS D	5MSD	EPH_F2	30.08	N/A	ritesh	Evelyn	2			4

* Extracts relinquished on the same date as received.

