

SOP ID:	MNJDEP-EPH-7		
Clean Up SOP #:	N/A	Extraction Start Date :	02/06/2025
Matrix :	Solid	Extraction Start Time :	14:20
Weigh By:	EH	Extraction By:	RJ
Balance check:	RJ	Filter By:	RJ
Balance ID:	EX-SC-2	Extraction End Date :	02/07/2025
pH Strip Lot#:	N/A	Extraction End Time :	10:45
		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	PP24161
Surrogate	1.0ML	100 PPM	PP24119
Fractionation Surrogate	1.0ML	100 PPM	PP24108
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	EP2582
Baked Na2SO4	N/A	EP2581
Sand	N/A	E2865
Methylene Chloride	N/A	E3874
EPH Cartridge	N/A	E3757
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:

1.5 ML 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
02/04/25	RP (Sat 2:00)	Y-P. RESTIPO.
10:50	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 02/07/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB166603BL	PB166603BL	EPH	30.02	N/A	ritesh	Evelyn	2			U2-1
PB166603BS	PB166603BS	EPH	30.03	N/A	ritesh	Evelyn	2			2
PB166603BSD	PB166603BSD	EPH	30.01	N/A	ritesh	Evelyn	2			3
Q1308-01	EX-8-TPH-1	EPH	30.06	N/A	ritesh	Evelyn	2	E		4
Q1308-02	EX-6-TPH-1	EPH	30.04	N/A	ritesh	Evelyn	2	E		5
Q1308-03	EX-6-TPH-2	EPH	30.07	N/A	ritesh	Evelyn	2	E		6
Q1308-04	EX-11-TPH-5	EPH	30.02	N/A	ritesh	Evelyn	2	E		U3-1
Q1308-04DUP	EX-11-TPH-5DUP	EPH	30.04	N/A	ritesh	Evelyn	2	E		2
Q1308-04MS	EX-11-TPH-5MS	EPH	30.07	N/A	ritesh	Evelyn	2	E		3
Q1308-04MSD	EX-11-TPH-5MSD	EPH	30.09	N/A	ritesh	Evelyn	2	E		4
Q1308-05	EX-11-TPH-6	EPH	30.03	N/A	ritesh	Evelyn	2	E		5
Q1308-06	EX-11-TPH-7	EPH	30.05	N/A	ritesh	Evelyn	2	E		6
Q1308-07	EX-11-TPH-8	EPH	30.09	N/A	ritesh	Evelyn	2	E		U4-1
Q1308-08	EX-11-TPH-9	EPH	30.04	N/A	ritesh	Evelyn	2	E		2
Q1308-09	EX-11-TPH-10	EPH	30.07	N/A	ritesh	Evelyn	2	E		3
Q1308-10	EX-11-TPH-11	EPH	30.05	N/A	ritesh	Evelyn	2	E		4
Q1308-11	EX-11-TPH-12	EPH	30.10	N/A	ritesh	Evelyn	2	E		5
Q1308-12	EX-11-TPH-13	EPH	30.04	N/A	ritesh	Evelyn	2	E		6
Q1308-13	EX-11-TPH-14	EPH	30.06	N/A	ritesh	Evelyn	2	E		U5-1

* Extracts relinquished on the same date as received.

