

SOP ID:	MNJDEP-EPH-7		
Clean Up SOP #:	N/A	Extraction Start Date :	01/31/2025
Matrix :	Solid	Extraction Start Time :	09:45
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 ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet		
Extraction End Date :	01/31/2025		
Extraction End Time :	13:45		
Concentration By:	EH		
Supervisor By :	rajesh		

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
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	EP2578
Baked Na2SO4	N/A	EP2580
Sand	N/A	E2865
Hexane	N/A	E3872
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 13:50	RP (EPH 2015)	M. P. PESTHUPU
	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				
PB166417BL	PB166417BL	EPH_NF	30.02	N/A	ritesh	Evelyn	2			U6-1
PB166417BS	PB166417BS	EPH_NF	30.02	N/A	ritesh	Evelyn	2			2
PB166417BSD	PB166417BSD	EPH_NF	30.01	N/A	ritesh	Evelyn	2			3
Q1237-01	HL6PX1	EPH_NF	30.06	N/A	ritesh	Evelyn	2			4
Q1237-02	HL6PX2	EPH_NF	30.08	N/A	ritesh	Evelyn	2			5
Q1237-03	HL6PX3	EPH_NF	30.05	N/A	ritesh	Evelyn	2			6
Q1237-04	HL6PX4	EPH_NF	30.01	N/A	ritesh	Evelyn	2			U7-1
Q1237-05	HL6PX5	EPH_NF	30.03	N/A	ritesh	Evelyn	2			2
Q1237-06	HL6PX6	EPH_NF	30.01	N/A	ritesh	Evelyn	2			3
Q1237-06DUP	HL6PX6DUP	EPH_NF	30.02	N/A	ritesh	Evelyn	2			4
Q1237-06MS	HL6PX6MS	EPH_NF	30.07	N/A	ritesh	Evelyn	2			5
Q1237-06MSD	HL6PX6MSD	EPH_NF	30.05	N/A	ritesh	Evelyn	2			6
Q1239-01	286	EPH_NF	30.06	N/A	ritesh	Evelyn	2	C		U3-1
Q1239-04	348	EPH_NF	30.07	N/A	ritesh	Evelyn	2	C		2
Q1239-07	RBR22266	EPH_NF	30.03	N/A	ritesh	Evelyn	2	C		3
Q1239-10	357	EPH_NF	30.02	N/A	ritesh	Evelyn	2	C		4
Q1243-01	CL-01-01302025	EPH_NF	30.05	N/A	ritesh	Evelyn	2	C		5
Q1243-02	CL-01-01302025-E2	EPH_NF	30.08	N/A	ritesh	Evelyn	2			6
Q1244-01	EO-02-01302025	EPH_NF	30.03	N/A	ritesh	Evelyn	2	C		U4-1
Q1244-02	EO-02-01302025-E2	EPH_NF	30.04	N/A	ritesh	Evelyn	2			2

* Extracts relinquished on the same date as received.

1/31/25