

SOP ID:	MNJDEP-EPH-7		
Clean Up SOP #:	N/A	Extraction Start Date :	05/13/2025
Matrix :	Solid	Extraction Start Time :	09:35
Wegh By:	EH	Extraction By:	RJ
Balance check:	RJ	Extraction End Date :	05/13/2025
Balance ID:	EX-SC-2	Filter By:	RJ
pH Strlp Lot#:	N/A	Extraction End Time :	13:45
		Concentration By:	EH
		Supervisor By :	RUPESH
Extraction Method:	☐ Seperatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet		

Standardized 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	PP24499
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	EP2612
Baked Na2SO4	N/A	EP2611
Sand	N/A	E2865
Hexane	N/A	E3933
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
5/13/25	RS (Ext-bch)	Y.P. Prestipco
13:50	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 05/13/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167974BL	PB167974BL	EPH_NF	30.02	N/A	ritesh	Evelyn	2			U3-1
PB167974BS	PB167974BS	EPH_NF	30.03	N/A	ritesh	Evelyn	2			2
PB167974BSD	PB167974BSD	EPH_NF	30.01	N/A	ritesh	Evelyn	2			3
Q1987-01	GC1	EPH_NF	30.06	N/A	ritesh	Evelyn	2	E		4
Q1987-01DUP	GC1DUP	EPH_NF	30.02	N/A	ritesh	Evelyn	2	E		5
Q1987-01MS	GC1MS	EPH_NF	30.03	N/A	ritesh	Evelyn	2	E		6
Q1987-01MSD	GC1MSD	EPH_NF	30.04	N/A	ritesh	Evelyn	2	E		U6-1
Q2007-03	OR-636-28	EPH_NF	30.01	N/A	ritesh	Evelyn	2			2
Q2007-04	OR-636-29	EPH_NF	30.04	N/A	ritesh	Evelyn	2			3
Q2007-05	OR-636-30	EPH_NF	30.05	N/A	ritesh	Evelyn	2			4
Q2007-09	OR-636-31	EPH_NF	30.07	N/A	ritesh	Evelyn	2			5
Q2007-10	OR-636-32	EPH_NF	30.08	N/A	ritesh	Evelyn	2			6
Q2007-11	OR-636-33	EPH_NF	30.03	N/A	ritesh	Evelyn	2			U1-1
Q2007-15	OR-636-34	EPH_NF	30.01	N/A	ritesh	Evelyn	2			2
Q2007-16	OR-636-35	EPH_NF	30.04	N/A	ritesh	Evelyn	2			3
Q2007-17	OR-636-36	EPH_NF	30.06	N/A	ritesh	Evelyn	2			4
Q2007-21	OR-636-37	EPH_NF	30.02	N/A	ritesh	Evelyn	2			5
Q2007-22	OR-636-38	EPH_NF	30.07	N/A	ritesh	Evelyn	2			6
Q2007-23	OR-636-39	EPH_NF	30.05	N/A	ritesh	Evelyn	2			U2-1
Q2007-27	OR-636-40	EPH_NF	30.01	N/A	ritesh	Evelyn	2			2
Q2007-28	OR-636-41	EPH_NF	30.04	N/A	ritesh	Evelyn	2			3
Q2007-29	OR-636-42	EPH_NF	30.09	N/A	ritesh	Evelyn	2			4
Q2007-33	OR-636-43	EPH_NF	30.02	N/A	ritesh	Evelyn	2			5
Q2007-34	OR-636-44	EPH_NF	30.03	N/A	ritesh	Evelyn	2			6
Q2007-35	OR-636-45	EPH_NF	30.06	N/A	ritesh	Evelyn	2			U7-1

* Extracts relinquished on the same date as received.

RS
5/13