

SOP ID:	MNJDEP-EPH-8		
Clean Up SOP #:	N/A	Extraction Start Date :	10/31/2025
Matrix :	Solid	Extraction Start Time :	09:05
Weigh By:	EH	Extraction By:	RJ
Balance check:	EH	Extraction End Date :	10/31/2025
Balance ID:	EX-SC-2	Filter By:	RJ
pH Strip Lot#:	N/A	Extraction End Time :	13:05
		Concentration By:	EH
		Supervisor By :	RUPESH
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	PP25005
Surrogate	1.0ML	100 PPM	PP25012
Fractionation Surrogate	1.0ML	100 PPM	PP24994
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	EP2641
Baked Na2SO4	N/A	EP2655
Sand	N/A	E3951
Hexane	N/A	E3981
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:

Q3501-01,Q3503-01 & 03 used Limited volume as samples are Oily Debris.

KD Bath ID:	N/A	Envap ID:	N-EVAP-02
KD Bath Temperature:	N/A	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
10/31/25	RS (Ext Lab)	AP-PESTHPCB.
13:10	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

Concentration Date: 10/31/2025

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB170341BL	PB170341BL	EPH_NF	30.01	N/A	ritesh	Evelyn	2			U4-1
PB170341BS	PB170341BS	EPH_NF	30.02	N/A	ritesh	Evelyn	2			2
PB170341BSD	PB170341BSD	EPH_NF	30.03	N/A	ritesh	Evelyn	2			3
Q3495-02	SB-1025-2	EPH_NF	30.06	N/A	ritesh	Evelyn	2	E		4
Q3496-01	DRILL-CUTTINGS	EPH_NF	30.08	N/A	ritesh	Evelyn	2	E		5
Q3496-01DUP	DRILL-CUTTINGSDUP	EPH_NF	30.04	N/A	ritesh	Evelyn	2	E		6
Q3496-01MS	DRILL-CUTTINGSMS	EPH_NF	30.02	N/A	ritesh	Evelyn	2	E		U6-1
Q3496-01MSD	DRILL-CUTTINGSMSD	EPH_NF	30.08	N/A	ritesh	Evelyn	2	E		2
Q3496-02	DRILL-CUTTINGS-E2	EPH_NF	30.01	N/A	ritesh	Evelyn	2			3
Q3497-01	OK-01-103025	EPH_NF	30.06	N/A	ritesh	Evelyn	2	E		4
Q3497-02	OK-01-103025-E2	EPH_NF	30.09	N/A	ritesh	Evelyn	2			5
Q3499-01	RBR251235	EPH_NF	30.05	N/A	ritesh	Evelyn	2	E		6
Q3501-01	461	EPH_NF	5.07	N/A	ritesh	Evelyn	2	E	Oily Debris	U1-1
Q3503-01	322	EPH_NF	5.04	N/A	ritesh	Evelyn	2	E	Oily Debris	2
Q3503-03	323	EPH_NF	30.08	N/A	ritesh	Evelyn	2	E	Small Particles	3
Q3503-05	324	EPH_NF	5.06	N/A	ritesh	Evelyn	2	E	Oily Debris	4
Q3504-01	72-11986	EPH_NF	30.02	N/A	ritesh	Evelyn	2	E		5

