

SOP ID: MNJDEP-EPH-7

Clean Up SOP #: N/A **Extraction Start Date :** 11/14/2024

Matrix : Solid **Extraction Start Time :** 14:15

Weigh By: RJ **Extraction By:** RJ **Extraction End Date :** 11/15/2024

Balance check: RJ **Filter By:** RJ **Extraction End Time :** 11:25

Balance ID: EX-SC-2 **pH Meter ID:** N/A **Concentration By:** EH

pH Strip Lot#: N/A **Hood ID:** 3,7 **Supervisor By :** rajesh

Extraction Method: ☐ Separatory Funnel ☐ Continous Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet

Standared Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP23916
Surrogate	1.0ML	100 PPM	PP23934
Fractionation Surrogate	1.0ML	100 PPM	PP23948
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	EP2560
Baked Na2SO4	N/A	EP2562
Sand	N/A	E2865
Hexane	N/A	E3826
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
11/15/24	RP (Ext 104)	J.P. Post/ncB
11:30	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 11/15/2024

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164996BL	PB164996BL	EPH	30.01	N/A	ritesh	Evelyn	2			U5-1
PB164996BS	PB164996BS	EPH	30.02	N/A	ritesh	Evelyn	2			2
PB164996BSD	PB164996BSD	EPH	30.02	N/A	ritesh	Evelyn	2			3
P4839-01	EX-9-TPH-9	EPH	30.06	N/A	ritesh	Evelyn	2			4
P4839-02	EX-9-TPH-10	EPH	30.09	N/A	ritesh	Evelyn	2			5
P4839-03	EX-9-TPH-11	EPH	30.07	N/A	ritesh	Evelyn	2			6
P4839-04	EX-9-TPH-12	EPH	30.03	N/A	ritesh	Evelyn	2			U1-1
P4839-05	EX-9-TPH-13	EPH	30.01	N/A	ritesh	Evelyn	2			2
P4839-06	EX-9-TPH-14	EPH	30.05	N/A	ritesh	Evelyn	2			3
P4839-07	EX-9-TPH-15	EPH	30.08	N/A	ritesh	Evelyn	2			4
P4839-07DUP	EX-9-TPH-15DUP	EPH	30.06	N/A	ritesh	Evelyn	2			5
P4839-07MS	EX-9-TPH-15MS	EPH	30.02	N/A	ritesh	Evelyn	2			6
P4839-07MSD	EX-9-TPH-15MSD	EPH	30.05	N/A	ritesh	Evelyn	2			U6-1
P4839-08	EX-9-TPH-16	EPH	30.09	N/A	ritesh	Evelyn	2			2
P4839-09	EX-9-TPH-17	EPH	30.03	N/A	ritesh	Evelyn	2			3
P4839-10	EX-9-TPH-18	EPH	30.02	N/A	ritesh	Evelyn	2			4
P4839-11	EX-9-TPH-19	EPH	30.05	N/A	ritesh	Evelyn	2			5
P4839-12	EX-9-TPH-20	EPH	30.04	N/A	ritesh	Evelyn	2			6
P4839-13	EX-9-TPH-21	EPH	30.07	N/A	ritesh	Evelyn	2			U7-1
P4839-14	EX-10-TPH-1	EPH	30.01	N/A	ritesh	Evelyn	2			2
P4839-15	EX-10-TPH-2	EPH	30.06	N/A	ritesh	Evelyn	2			3
P4839-16	EX-10-TPH-3	EPH	30.09	N/A	ritesh	Evelyn	2			4
P4839-17	EX-4-TPH-1	EPH	30.05	N/A	ritesh	Evelyn	2			5
P4839-18	EX-4-TPH-2	EPH	30.02	N/A	ritesh	Evelyn	2			6
P4839-19	EX-4-TPH-3	EPH	30.03	N/A	ritesh	Evelyn	2			U4-1
P4839-20	EX-4-TPH-4	EPH	30.08	N/A	ritesh	Evelyn	2			2

* Extracts relinquished on the same date as received.

