

SOP ID:	MNJDEP-EPH-8		
Clean Up SOP #:	N/A	Extraction Start Date :	09/22/2025
Matrix :	Solid	Extraction Start Time :	10:00
Weigh By:	EH	Extraction By:	RJ
Balance check:	EH	Extraction End Date :	09/22/2025
Balance ID:	EX-SC-2	Filter By:	RJ
pH Strip Lot#:	N/A	Extraction End Time :	14:15
		Concentration By:	EH
		Supervisor By :	ritesh
Extraction Method:	☐ Seperatory Funnel ☐ Continious Liquid/Liquid ☐ Sonication ☐ Waste Dilution ☒ Soxhlet		

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP24918
Surrogate	1.0ML	100 PPM	PP24866
Fractionation Surrogate	1.0ML	100 PPM	PP24915
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	EP2639
Sand	N/A	E3951
Hexane	N/A	E3971
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
9/22/25	RJ CELL - (Lab)	JR - Pest/PCB Lab
14:20	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

Concentration Date: 09/19/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169775BL	PB169775BL	EPH_NF	30.02	N/A	Evelyn	ritesh	2			U6-1
PB169775BS	PB169775BS	EPH_NF	30.03	N/A	Evelyn	ritesh	2			2
PB169775BSD	PB169775BSD	EPH_NF	30.01	N/A	Evelyn	ritesh	2			3
Q3145-01	SP-A	EPH_NF	30.06	N/A	Evelyn	ritesh	2	E		4
Q3145-01DUP	SP-ADUP	EPH_NF	30.09	N/A	Evelyn	ritesh	2	E		5
Q3145-01MS	SP-AMS	EPH_NF	30.07	N/A	Evelyn	ritesh	2	E		6
Q3145-01MSD	SP-AMSD	EPH_NF	30.02	N/A	Evelyn	ritesh	2	E		U2-1
Q3145-02	SP-A-EPH-2	EPH_NF	30.05	N/A	Evelyn	ritesh	2			2
Q3145-03	SP-B	EPH_NF	30.01	N/A	Evelyn	ritesh	2	E		3
Q3145-04	SP-B-EPH-2	EPH_NF	30.04	N/A	Evelyn	ritesh	2			4
Q3152-01	EO-02-091925	EPH_NF	30.03	N/A	Evelyn	ritesh	2	E		5
Q3152-02	EO-02-091925-E2	EPH_NF	30.06	N/A	Evelyn	ritesh	2			6
Q3153-03	OR-500-115	EPH_NF	30.01	N/A	Evelyn	ritesh	2			U1-1
Q3153-07	OR-500-116	EPH_NF	30.08	N/A	Evelyn	ritesh	2			2

