

SOP ID:	MNJDEP-EPH-7		
Clean Up SOP #:	N/A	Extraction Start Date :	11/21/2024
Matrix :	Solid	Extraction Start Time :	08:35
Welgh 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
		Concentration By:	EH
		Supervisor By :	rajesh

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

Standarded Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP23988
Surrogate	1.0ML	100 PPM	PP23989
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5ML Vial lot3 2210673.

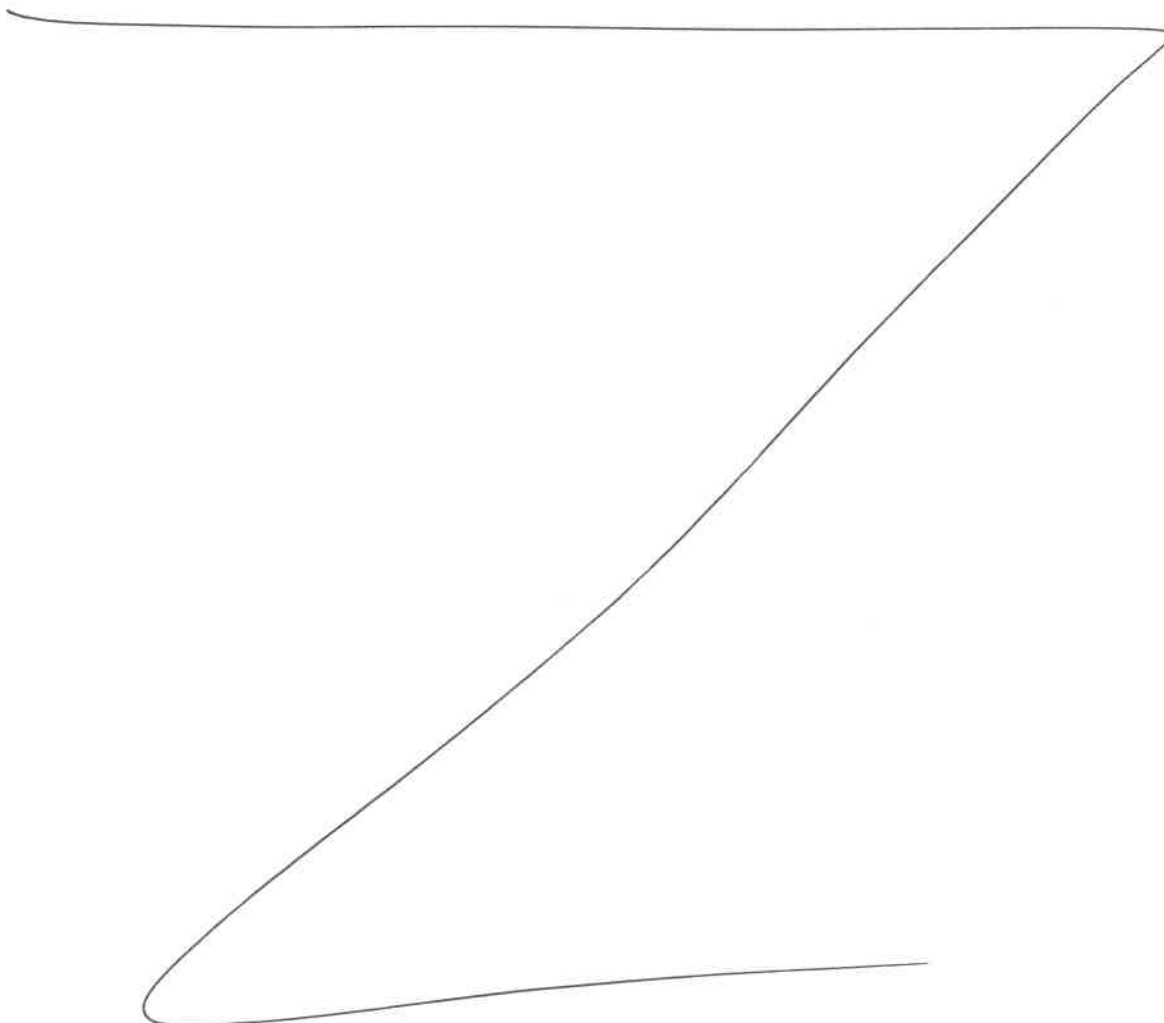
KD Bath ID:	N/A	Envap ID:	NEVAP-02
KD Bath Temperature:	N/A	Envap Temperature:	40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/21/24	RP (EH Lab)	Y.P. Pest/PCB
16:30	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-7

Concentration Date: 11/21/2024

Sample ID	Client Sample ID	Test	g mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB165188BL	PB165188BL	EPH	30.03	N/A	ritesh	Evelyn	2			2
PB165188BS	PB165188BS	EPH	30.01	N/A	ritesh	Evelyn	2			U5-1
PB165188BS D	PB165188BSD	EPH	30.02	N/A	ritesh	Evelyn	2			2
P4892-01	WB-310-TOP	EPH	30.04	N/A	ritesh	Evelyn	2			3
P4892-02	WB-310-BOT	EPH	30.02	N/A	ritesh	Evelyn	2			4
P4892-02DUP	WB-310-BOTDUP	EPH	30.05	N/A	ritesh	Evelyn	2			5
P4892-02MS	WB-310-BOTMS	EPH	30.03	N/A	ritesh	Evelyn	2			6
P4892-02MS D	WB-310-BOTMSD	EPH	30.06	N/A	ritesh	Evelyn	2			U1-1



* Extracts relinquished on the same date as received.


11/21/24