

SOP ID: MNJDEP-EPH-8

Clean Up SOP #: N/A

Matrix : Solid

Weigh By: RJ **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

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

Extraction Start Date : 08/12/2025

Extraction Start Time : 08:45

Extraction End Date : 08/12/2025

Extraction End Time : 13:00

Concentration By: RS

Supervisor By : RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	100 PPM	PP24767
Surrogate	1.0ML	100 PPM	PP24652
Fractionation Surrogate	1.0ML	100 PPM	PP24765
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	EP2626
Baked Na2SO4	N/A	EP2632
Sand	N/A	E3951
Hexane	N/A	E3962
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:** NEVIDAP-02

KD Bath Temperature: N/A **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
8/12/25	RS (Ex Lab)	Y-P. P. H. P. B.
13:05	Preparation Group	Analysis Group

Analytical Method: MNJDEP-EPH-8

Concentration Date: 08/12/2025

Sample ID	Client Sample ID	Test	g/mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB169207BL	PB169207BL	EPH_NF	30.02	N/A	ritesh	RUPEsh	2			U1-1
PB169207BS	PB169207BS	EPH_NF	30.01	N/A	ritesh	RUPEsh	2			2
PB169207BSD	PB169207BSD	EPH_NF	30.02	N/A	ritesh	RUPEsh	2			3
Q2818-01	B-2-5-1	EPH_NF	30.06	N/A	ritesh	RUPEsh	2	B		4
Q2818-02	B-3-5-2	EPH_NF	30.04	N/A	ritesh	RUPEsh	2	B		5
Q2823-01	SU-04-081125	EPH_NF	30.10	N/A	ritesh	RUPEsh	2	E		6
Q2823-02	SU-04-081125-E2	EPH_NF	30.08	N/A	ritesh	RUPEsh	2			U2-1
Q2826-01	WC1	EPH_NF	30.06	N/A	ritesh	RUPEsh	2			2
Q2827-01	TP-8	EPH_NF	30.09	N/A	ritesh	RUPEsh	2	E		3
Q2827-02	TP-8-EPH	EPH_NF	30.07	N/A	ritesh	RUPEsh	2			4
Q2827-05	TP-9	EPH_NF	30.03	N/A	ritesh	RUPEsh	2	E	Gasoline Smell	5
Q2827-06	TP-9-EPH	EPH_NF	30.06	N/A	ritesh	RUPEsh	2		Gasoline Smell	6
Q2830-01	BIN0009-DRIVEWAY-TP-S OUTH-EAST	EPH_NF	30.09	N/A	ritesh	RUPEsh	2	E		U3-1
Q2830-02	BIN0009-DRIVEWAY-TP-S OUTH-EAST	EPH_NF	30.05	N/A	ritesh	RUPEsh	2			2
Q2830-03	BIN0009-DRIVEWAY-TP- WEST	EPH_NF	30.02	N/A	ritesh	RUPEsh	2	E		3
Q2830-03DUP	BIN0009-DRIVEWAY-TP- WESTDUP	EPH_NF	30.01	N/A	ritesh	RUPEsh	2	E		4
Q2830-03MS	BIN0009-DRIVEWAY-TP- WESTMS	EPH_NF	30.06	N/A	ritesh	RUPEsh	2	E		5
Q2830-03MS D	BIN0009-DRIVEWAY-TP- WESTMSD	EPH_NF	30.08	N/A	ritesh	RUPEsh	2	E		6
Q2830-04	BIN0009-DRIVEWAY-TP- WEST	EPH_NF	30.07	N/A	ritesh	RUPEsh	2			U6-1
Q2830-05	BIN0009-DRIVEWAY-TP- WESTSIDE	EPH_NF	30.04	N/A	ritesh	RUPEsh	2	E		2
Q2830-06	BIN0009-DRIVEWAY-TP- WESTSIDE	EPH_NF	30.09	N/A	ritesh	RUPEsh	2			3
Q2830-07	BIN0009-DRIVEWAY-TP-E ASTSIDE	EPH_NF	30.06	N/A	ritesh	RUPEsh	2	E		4
Q2830-08	BIN0009-DRIVEWAY-TP-E ASTSIDE	EPH_NF	30.02	N/A	ritesh	RUPEsh	2			5
Q2831-01	VNJ-238	EPH_NF	30.07	N/A	ritesh	RUPEsh	2	B		6