

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 11/07/2024

Matrix : Solid

Extraction Start Time : 08:30

Weigh By: EH

Extraction By: RS

Extraction End Date : 11/07/2024

Balance check: RJ

Filter By: RJ

Extraction End Time : 11:30

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

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Surrogate	1.0ML	20 PPM	PP23935
Spike Sol 1	1.0ML	20 PPM	PP23454
N/A	N/A	N/A	N/A
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	EP2538
Baked Na2SO4	N/A	EP2551
Sand	N/A	E2865
Methylene Chloride	N/A	E3823
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:

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
11/7/24	RP (Ext. Lab)	Y.P. Pest/PCB
11:35	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/07/2024

Sample ID	Client Sample ID	Test	g/ mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164744BL	PB164744BL	Diesel Range Organics	30.01	N/A	ritesh	Evelyn	1			U5-1
PB164744BS	PB164744BS	Diesel Range Organics	30.03	N/A	ritesh	Evelyn	1			2
P4721-01	EX-2-TPH-1	Diesel Range Organics	30.06	N/A	ritesh	Evelyn	1	E		3
P4721-02	EX-2-TPH-2	Diesel Range Organics	30.09	N/A	ritesh	Evelyn	1	E		4
P4721-03	EX-2-TPH-3	Diesel Range Organics	30.07	N/A	ritesh	Evelyn	1	E		5
P4721-04	EX-11-TPH-1	Diesel Range Organics	30.03	N/A	ritesh	Evelyn	1	E		6
P4721-05	EX-11-TPH-2	Diesel Range Organics	30.01	N/A	ritesh	Evelyn	1	E		U1-1
P4721-06	EX-11-TPH-3	Diesel Range Organics	30.10	N/A	ritesh	Evelyn	1	E		2
P4721-07	EX-11-TPH-4	Diesel Range Organics	30.03	N/A	ritesh	Evelyn	1	E		3
P4721-08	EX-9-TPH-1	Diesel Range Organics	30.06	N/A	ritesh	Evelyn	1	E		4
P4721-09	EX-9-TPH-2	Diesel Range Organics	30.03	N/A	ritesh	Evelyn	1	E		5
P4721-09MS	EX-9-TPH-2MS	Diesel Range Organics	30.02	N/A	ritesh	Evelyn	1	E		6
P4721-09MS D	EX-9-TPH-2MSD	Diesel Range Organics	30.07	N/A	ritesh	Evelyn	1	E		U1-1
P4721-10	EX-9-TPH-3	Diesel Range Organics	30.05	N/A	ritesh	Evelyn	1	E		2
P4721-11	EX-9-TPH-4	Diesel Range Organics	30.08	N/A	ritesh	Evelyn	1	E		3
P4721-12	EX-9-TPH-5	Diesel Range Organics	30.03	N/A	ritesh	Evelyn	1	E		4
P4721-13	EX-9-TPH-6	Diesel Range Organics	30.06	N/A	ritesh	Evelyn	1	E		5
P4721-14	EX-9-TPH-7	Diesel Range Organics	30.01	N/A	ritesh	Evelyn	1	E		6
P4721-15	EX-9-TPH-8	Diesel Range Organics	30.04	N/A	ritesh	Evelyn	1	E		U7-1

* Extracts relinquished on the same date as received.

