

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Matrix : Solid

Weigh By: EH

Balance check: RJ

Balance ID: EX-SC-2

pH Strip Lot#: N/A

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

Extraction By: RJ

Filter By: RJ

pH Meter ID: N/A

Hood ID: 3,7

Extraction Start Date : 11/10/2024

Extraction Start Time : 09:10

Extraction End Date : 11/10/2024

Extraction End Time : 12:10

Concentration By: EH

Supervisor By : rajesh

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	50/100 PPM	SP6630
Surrogate	1.0ML	100/150 PPM	SP6638
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	EP2556
Sand	N/A	E2865
Methylene Chloride	N/A	E3828
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. P4793-01 Limited volume used as sample is Oily debries.

KD Bath ID: N/A

KD Bath Temperature: N/A

Envap ID: NEVAP-02

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
11/10/24	RP (Ext. 1 ch)	Rc/svoc
12:15	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 11/10/2024

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB164845BL	SBLK845	SVOC-TCL BNA -20	30.01	N/A	ritesh	Evelyn	1			U1-1
PB164845BS	SLC5845	SVOC-TCL BNA -20	30.02	N/A	ritesh	Evelyn	1			2
P4779-01	SOIL-01	SVOC-TCL BNA -20	30.06	N/A	ritesh	Evelyn	1	B		3
P4788-01	BP-G3	SVOC-TCL BNA -20	50.05	N/A	ritesh	Evelyn	1	D		4
P4788-01MS	BP-G3MS	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		5
P4788-01MS D	BP-G3MSD	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	D		6
P4789-01	BP-F21	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	D		U5-1
P4792-03	OILY-STONE-DRUM	SVOC-TCL BNA -20	50.06	N/A	ritesh	Evelyn	1	D	Stone	2
P4793-01	M00-24-00345	SVOC-TCL BNA -20	5.06	N/A	ritesh	Evelyn	1	E	Oily Debris	3
P4795-01	LAW-23-00189	SVOC-TCL BNA -20	50.04	N/A	ritesh	Evelyn	1	D		4
P4796-01	TP-1	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		5
P4796-03	TP-2	SVOC-TCL BNA -20	50.02	N/A	ritesh	Evelyn	1	D		6
P4796-05	TP-3	SVOC-TCL BNA -20	50.08	N/A	ritesh	Evelyn	1	D		U6-1
P4796-07	TP-4	SVOC-TCL BNA -20	50.09	N/A	ritesh	Evelyn	1	D		2
P4798-01	MH-6	SVOC-TCL BNA -20	50.07	N/A	ritesh	Evelyn	1	D		3

* Extracts relinquished on the same date as received.

[Signature]
11/10/24