

SOP ID: M3510C,3580A-Extraction DRO-12

Clean Up SOP #: N/A

Extraction Start Date : 09/09/2024

Matrix : Water

Extraction Start Time : 10:07

Weigh By: N/A

Extraction By: RS

Extraction End Date : 09/09/2024

Balance check: N/A

Filter By: RS

Extraction End Time : 15:10

Balance ID: N/A

pH Meter ID: N/A

Concentration By: EH

pH Strip Lot#: E3574

Hood ID: 4,6,7

Supervisor By : rajesh

Extraction Method: ☒ Separatory Funnel

☐ Continuous Liquid/Liquid

☐ Sonication

☐ Waste Dilution

☐ Soxhlet

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Spike Sol 1	1.0ML	20 PPM	PP23454
Surrogate	1.0ML	20 PPM	PP23518
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
Methylene Chloride	N/A	E3790
Baked Na2SO4	N/A	EP2532
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
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: Water bath -01

Envap ID: NEVAP-02

KD Bath Temperature: 60 °C

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
09/09/24	RP (Ext Lab)	AJ/EST PMA Lab
15:15	Preparation Group	Analysis Group

Analytical Method: M3510C,3580A-Extraction DRO-12

Concentration Date: 09/09/2024

Sample ID	Client Sample ID	Test	g / <u>ml</u>	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB163245BL	PB163245BL	Diesel Range Organics	1000	6	RUPESH	rajesh	1			SEP-10
PB163245BS	PB163245BS	Diesel Range Organics	1000	6	RUPESH	rajesh	1			11
P3845-19	RR-DIES-WP	Diesel Range Organics	1000	6	RUPESH	rajesh	1			12

* Extracts relinquished on the same date as received.

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