

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

Clean Up SOP #: N/A

Matrix : Water

Weigh By: N/A **Extraction By:** RS

Balance check: N/A **Filter By:** RS

Balance ID: N/A **pH Meter ID:** N/A

pH Strip Lot#: E3880 **Hood ID:** 4,5,6,7

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

Extraction Start Date : 03/06/2025

Extraction Start Time : 08:29

Extraction End Date : 03/06/2025

Extraction End Time : 13:15

Concentration By: EH

Supervisor By : RUPESH

Standard Name	MLS USED	Concentration ug/mL	STD REF. # FROM LOG
Surrogate	1.0ML	20 PPM	PP24162
Spike Sol 1	1.0ML	20 PPM	PP24180
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	E3878
Baked Na2SO4	N/A	EP2590
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
N/A	N/A	N/A

Extraction Conformance/Non-Conformance Comments:

1.5 ML Vial lot# 2210673.

KD Bath ID: Water bath -01,02 **Envap ID:** NEVAP-02

KD Bath Temperature: 60 °C **Envap Temperature:** 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
3/6/25	RSC (Ext Lab)	Y-P. Pest/PLD
13:20	Preparation Group	Analysis Group

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

Concentration Date: 03/06/2025

Sample ID	Client Sample ID	Test	g / mL	PH	Surr/Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB167008BL	PB167008BL	Diesel Range Organics	1000	6	RUPESH	ritesh	1			SEP-10
PB167008BS	PB167008BS	Diesel Range Organics	1000	6	RUPESH	ritesh	1			11
PB167008BSD	PB167008BSD	Diesel Range Organics	1000	6	RUPESH	ritesh	1			12
Q1478-02	IDW-AQ-DRUM-610-0228 25	Diesel Range Organics	900	6	RUPESH	ritesh	1	E		13
Q1478-04	IDW-AQ-DRUM-616-0228 25	Diesel Range Organics	890	6	RUPESH	ritesh	1	E		14
Q1478-06	IDW-AQ-DRUM-614-0228 25	Diesel Range Organics	890	6	RUPESH	ritesh	1	E		15
Q1478-08	IDW-AQ-DRUM-612-0228 25	Diesel Range Organics	900	6	RUPESH	ritesh	1	E		16

 RS
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* Extracts relinquished on the same date as received.