

SOP ID: M3541-ASE Extraction-14

Clean Up SOP #: N/A

Extraction Start Date : 01/20/2023

Matrix : Solid

Extraction Start Time : 13:10

Weigh By: RJ

Extraction By: RJ

Extraction End Date : 01/20/2023

Balance check: RJ

Filter By: RJ

Extraction End Time : 16:00

Balance ID: EX-SC-2

pH Meter ID: N/A

Concentration By: RS

pH Strip Lot#: N/A

Hood ID: 3,7

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	PP21001
Surrogate	1.0ML	20 PPM	PP21215
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	EP2293
Baked Na2SO4	N/A	EP2279
Sand	N/A	E2865
Methylene Chloride	N/A	E3459
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# 2200532.

KD Bath ID: N/A

Envap ID: NE VAP-02

KD Bath Temperature: N/A

Envap Temperature: 40 °C

Date / Time	Prepped Sample Relinquished By/Location	Received By/Location
01/20/23 16:05	RJ (for lab)	AS/167 rca lab
	Preparation Group	Analysis Group

Analytical Method: M3541-ASE Extraction-14

Concentration Date: 01/20/2023

Sample ID	Client Sample ID	Test	g / mL	PH	Surr / Spike By:		Final Vol. (mL)	JarID	Comments	Prep Pos
					AddedBy	VerifiedBy				
PB150379BL	PB150379BL	Diesel Range Organics	30.01	N/A	ritesh	RUPESH	1			U7-1
PB150379BS	PB150379BS	Diesel Range Organics	30.03	N/A	ritesh	RUPESH	1			2
O1232-03	WC-17	Diesel Range Organics	30.04	N/A	ritesh	RUPESH	1			3
O1232-03MS	WC-17MS	Diesel Range Organics	30.09	N/A	ritesh	RUPESH	1			4
O1232-03MS D	WC-17MSD	Diesel Range Organics	30.07	N/A	ritesh	RUPESH	1			5
O1233-10	WC-38	Diesel Range Organics	30.10	N/A	ritesh	RUPESH	1		Gasoline Smell	6

* Extracts relinquished on the same date as received.

R
1/20/23