



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB123215
Analysis Date: 12/12/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 12/12/2022
Extraction IN Time: 13:05
Extraction OUT Time: 13:35
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB123215BL	LB123215BL	WATER	1.3	1000	100	2.9635	2.9635	3.02	2.9636	2.9636	0.0001	0.1
2	LB123215BS	LB123215BS	WATER	1.3	1000	100	3.0257	3.0257	3.01	3.0422	3.0422	0.0165	16.5
3	LB123215BSD	LB123215BSD	WATER	1.3	1000	100	3.1478	3.1478	3.03	3.1649	3.1649	0.0171	17.1
4	N6005-01	TP	WATER	1.3	1000	100	3.0127	3.0127	3.04	3.0138	3.0138	0.0011	1.1



QC Batch# LB123215 Test: Non-Polar Material Analysis Date: 12/12/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2279
1:1 HCL	WP10035
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP100036
LCSWD	5.00 ML	WP100037
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 14:41

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 14:00

Bal Check Time: 13:20 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 15:25

Out Time1: 14:40

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 16:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 16:00

Bal Check Time: 16:45 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 16:40

Out Time2: 16:30

123213

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR N6005 WorkList ID : 165700 Department : Wet-Chemistry Date : 12-12-2022 12:48:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/13/2022	Water	N6005-01	Non-Polar Material	☒	Conc H2SO4 to SOUN03	M13	TP	12/12/2022	1664A

Date/Time 12-12-22 13:00
Raw Sample Received by: JP/WCJ
Raw Sample Relinquished by: JDCSM

Date/Time 12-12-22 16:00
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: JP(WCJ)