



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB107358
Analysis Date: 01/27/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/27/2020
Extraction IN Time: 07:15
Extraction OUT Time: 07:40

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	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	LB107358BL	LB107358BL	WATER	1.3	1000	100	2.4746	2.4746	3.02	2.4746	2.4746	0.0000	0
2	LB107358BS	LB107358BS	WATER	1.3	1000	100	2.7413	2.7413	3.01	2.7601	2.7601	0.0188	18.8
3	LB107358BSD	LB107358BSD	WATER	1.3	1000	100	2.1367	2.1367	3.03	2.1557	2.1557	0.0190	19
4	L1256-01	TANK-1	WATER	1.3	1000	100	2.9331	2.9331	3.05	2.9371	2.9371	0.0040	4



QC Batch# LB107358 Test: Non-Polar Mate Analysis Date: 01/27/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2636
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2021
1:1 HCL	WP80893
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	10.00 ML	WP80895
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>09:02</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>08:00</u>		
Bal Check Time:	<u>07:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>09:30</u>
		Out Time1	<u>09:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>10:31</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time2:	<u>10:00</u>		
Bal Check Time:	<u>11:35</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>11:00</u>
		Out Time2:	<u>10:30</u>		

LB163358

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR L1256 WorkList ID : 135385 Department : Wet-Chemistry Date : 01-27-2019 7:00:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/31/2020	Water	L1256-01 - ✓	Non-Polar Material	Conc H2SO4 tk	DIST01	J11	TANK-1	01/24/2020	1664A

Date/Time 01-27-2020 9:10
Received by: JS
Relinquished by: JS

Date/Time 01-27-2020 9:30
Received by: JS
Relinquished by: JS