



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB112063
Analysis Date: 11/20/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 11/20/2020
Extraction IN Time: 08:25
Extraction OUT Time: 09:00

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	LB112063BL	LB112063BL	WATER	1.3	1000	100	2.8541	2.8541	3.02	2.8541	2.8541	0.0000	0
2	LB112063BS	LB112063BS	WATER	1.3	1000	100	2.9301	2.9301	3.01	2.9489	2.9489	0.0188	18.8
3	LB112063BSD	LB112063BSD	WATER	1.3	1000	100	2.7411	2.7411	3.03	2.7601	2.7601	0.0190	19
4	L4834-01	DSN-001-SEWER-OUTLET-0	WATER	1.6	1000	100	2.9036	2.9036	3.05	2.9062	2.9062	0.0026	2.6
5	L4834-02	DSN-002-SEWER-OUTLET-0	WATER	1.6	1000	100	2.9851	2.9851	3.04	2.9868	2.9868	0.0017	1.7



QC Batch# LB112063 Test: Non-Polar Mate Analysis Date: 11/20/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2765
PH STRIPS BOX-0.2.5	M4588
Sodium Sulfate	EP2101
1:1 HCL	WP85192
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP85193
LCSWD	10.00 ML	WP85194
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:03</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>09:25</u>		
Bal Check Time:	<u>08:35</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:35</u>
		Out Time1	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:46</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>11:05</u>		
Bal Check Time:	<u>12:40</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:15</u>
		Out Time2:	<u>11:45</u>		

JB 112063

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POLAR L4834 WorkList ID : 144326 Department : Wet-Chemistry Date : 11-20-2020 08:12:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/03/2020	Water	L4834-01	Non-Polar Material	Conc H2SO4 tk	TRIS02	H51	DSN-001-SEWER-OUTLET-01	11/19/2020	1664A
12/03/2020	Water	L4834-02	Non-Polar Material	Conc H2SO4 tk	TRIS02	H51	DSN-002-SEWER-OUTLET-01	11/19/2020	1664A

Date/Time 11/20/2020 8:15
Received by: JB (wet Chem)
Relinquished by: KS (wet Chem)

Date/Time 11-20-2020 10:35
Received by: KS (wet Chem)
Relinquished by: JB (wet Chem)