



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB109169
Analysis Date: 05/15/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 05/15/2020
Extraction IN Time: 08:20
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	LB109169BL	LB109169BL	WATER	1.3	1000	100	2.7453	2.7453	3.02	2.7453	2.7453	0.0000	0
2	LB109169BS	LB109169BS	WATER	1.3	1000	100	3.1257	3.1257	3.01	3.1444	3.1444	0.0187	18.7
3	LB109169BSD	LB109169BSD	WATER	1.3	1000	100	2.8634	2.8634	3.03	2.8823	2.8823	0.0189	18.9
4	L2666-01	DSN-001-SEWER-OUTLET-0	WATER	1.3	1000	100	2.8820	2.8820	3.02	2.8892	2.8892	0.0072	7.2
5	L2666-02	DSN-002-SEWER-OUTLET-0	WATER	1.3	1000	100	3.0007	3.0007	3.03	3.0038	3.0038	0.0031	3.1



QC Batch# LB109169 Test: Non-Polar Mate Analysis Date: 05/15/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2693
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2046
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>0.0018</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:32</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time1:	<u>09:30</u>		
Bal Check Time:	<u>08:35</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:10</u>
		Out Time1	<u>10:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:15</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>11:35</u>		
Bal Check Time:	<u>13:15</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:50</u>
		Out Time2:	<u>12:10</u>		

YB 109169

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR L2666 WorkList ID : 138758 Department : Wet-Chemistry Date : 05-15-2020 08:06:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/28/2020	Water	L2666-01 -G	Non-Polar Material	Conc H2SO4 tk	TRIS02	M51	DSN-001-SEWER-OUTLET-01	05/14/2020	1664A
05/28/2020	Water	L2666-02 -G	Non-Polar Material	Conc H2SO4 tk	TRIS02	M51	DSN-002-SEWER-OUTLET-01	05/14/2020	1664A

Date/Time 05.15.2020 8:15
Received by: JR
Relinquished by: JR

Date/Time 05.15.2020 11:00
Received by: JR
Relinquished by: JR