



## Extraction and Analytical Summary Report

Analysis Method: 1664A  
Test: Oil and Grease  
Run Number: LB97805  
Analysis Date: 09/10/2018  
BalanceID: WC SC-3  
OvenID: EX OVEN-2

ANALYST: JIGNESH  
REVIEWED BY: apatel  
Extraction Date: 09/10/2018  
Extraction IN Time: 08:10  
Extraction OUT Time: 08:40

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	LB97805BL	LB97805BL	WATER	2	1000	100	3.1655	3.1655	0	3.1655	3.1655	0.0000	0
2	LB97805BS	LB97805BS	WATER	2	1000	100	3.0211	3.0211	0	3.0399	3.0399	0.0188	18.8
3	J4831-01	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.0395	3.0395	0	3.0527	3.0527	0.0132	13.2
4	J4831-01MS	DRAIN-WATER-TANK-1	WATER	2	1000	100	2.9958	2.9958	0	3.0290	3.0290	0.0332	33.2
5	J4831-01MSD	DRAIN-WATER-TANK-1	WATER	2	1000	100	2.9623	2.9623	0	2.9953	2.9953	0.0330	33



QC Batch# LB97805      Test: Oil and Grease      Analysis Date: 09/10/2018

**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W2408
pH Paper 0-14	W2373
Sodium Sulfate	EP1876
1:1 HCL	WP64228
Silica Gel	NA
Sand	NA

**Standards Used:**

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP64229
LCSWD	NA	NA
MS/MSD	5.00 ML	WP64230

**BALANCE CALIBRATION / OVEN Dessicator Data**

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:41</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:45</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:15</u>
		Out Time:	<u>11:40</u>		

LBAF805

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J4831      WorkList ID : 116518      Date : 9/10/2018 8:03:49 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/14/2018	Water	J4831-01	Oil and Grease	Conc H2SO4 to	MAJO01	I11	DRAIN-WATER-TANK-1	09/07/2018	1664A

C, D, E)

Date/Time 09-10-18 8:05 AM  
 Received by: JD  
 Relinquished by: CO

Date/Time 09-10-18 10:30 AM  
 Received by: CO  
 Relinquished by: JD