



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB101603

Analysis Date: 03/25/2019

BalanceID: WC SC-4

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 03/25/2019

Extraction IN Time: 07:30

Extraction OUT Time: 08:10

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	LB101603BL	LB101603BL	WATER	1.3	1000	100	2.1587	2.1587	0	2.1587	2.1587	0.0000	0
2	LB101603BS	LB101603BS	WATER	1.3	1000	100	3.1949	3.1949	0	3.2136	3.2136	0.0187	18.7
3	LB101603BSD	LB101603BSD	WATER	1.3	1000	100	2.4793	2.4793	0	2.4982	2.4982	0.0189	18.9
4	K1833-17	PT-OGR1L-WP	WATER	1.3	880	100	2.9694	2.9694	0	3.1000	3.1000	0.1306	148.41
5	K2067-01	EFFLUENT	WATER	1.3	100	100	3.0235	3.0235	0	3.0294	3.0294	0.0059	59



QC Batch# LB101603 Test: Oil and Grea Analysis Date: 03/25/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2509
pH Paper 0-14	M4240
Sodium Sulfate	EP1930
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP71442
LCSWD	5.00 ML	WP71443
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 TEMP :	<u>70</u>	Dessicator Time In :	<u>09:36</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:35</u>		
Bal Check Time:	<u>07:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:10</u>
		Out Time:	<u>09:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:35</u>		
Bal Check Time:	<u>12:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:35</u>
		Out Time:	<u>11:10</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G K2067

WorkList ID : 123916

Date : 03-25-2019 7:20:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/29/2019	Water	K2067-01	Oil and Grease	Conc H2SO4 to	HOLL01	F41	EFFLUENT	03/21/2019	1664A

45, F

Date/Time 03-25-19 7:25
Received by: JD
Relinquished by: SP

Date/Time 03-25-19 10:00
Received by: SP
Relinquished by: SP