



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB101040

Analysis Date: 02/27/2019

BalanceID: WC SC-3

OvenID: EX OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 02/27/2019

Extraction IN Time: 08:00

Extraction OUT Time: 08:35

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	LB101040BL	LB101040BL	WATER	2	1000	100	2.4033	2.4033	0	2.4033	2.4033	0.0000	0
2	LB101040BS	LB101040BS	WATER	2	1000	100	2.8477	2.8477	0	2.8662	2.8662	0.0185	18.5
3	LB101040BSD	LB101040BSD	WATER	2	1000	100	2.1439	2.1439	0	2.1627	2.1627	0.0188	18.8
4	K1611-02	HP-627	WATER	2	1000	100	3.0379	3.0379	0	3.0431	3.0431	0.0052	5.2
5	K1614-02	TI-633	WATER	2	1000	100	3.0959	3.0959	0	3.0966	3.0966	0.0007	0.7
6	K1616-04	TI-658	WATER	2	980	100	2.9838	2.9838	0	2.9878	2.9878	0.0040	4.08



QC Batch# LB101040 Test: Oil and Grea Analysis Date: 02/27/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2494
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>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:35</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:22</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:10</u>
		Out Time:	<u>10:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:11</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:35</u>
		Out Time:	<u>12:10</u>		

LB101040

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G K1605

WorkList ID : 122757

Date : 02-27-2019 07:44:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/11/2019	Water	K1611-02	Oil and Grease	Conc H2SO4 tr	CAMP02	P12	HP-627	02/24/2019	1664A
03/11/2019	Water	K1614-02	Oil and Grease	Conc H2SO4 tr	CAMP02	P13	TI-633	02/24/2019	1664A
03/11/2019	Water	K1616-04	Oil and Grease	Conc H2SO4 tr	CAMP02		TI-658	02/24/2019	1664A

Date/Time 02-27-19 F-115
 Received by: Jo
 Relinquished by: CO

Date/Time 02-27-19 10:50
 Received by: Jo
 Relinquished by: CO