



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB103258

Analysis Date: 06/07/2019

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 06/07/2019

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	LB103258BL	LB103258BL	WATER	1.3	1000	100	2.5111	2.5111	0	2.5111	2.5111	0.0000	0
2	LB103258BS	LB103258BS	WATER	1.3	1000	100	2.9874	2.9874	0	3.0065	3.0065	0.0191	19.1
3	K3232-01	SPDES-1	WATER	1.3	1000	100	4.1917	4.1917	0	4.1919	4.1919	0.0002	0.2
4	K3232-01MS	SPDES-1	WATER	1.3	1000	100	2.6301	2.6301	0	2.6503	2.6503	0.0202	20.2
5	K3232-01MSD	SPDES-1	WATER	1.3	1000	100	2.7448	2.7448	0	2.7650	2.7650	0.0202	20.2



QC Batch# LB103258 Test: Oil and Grease Analysis Date: 06/07/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2533
pH Paper 0-14	M4240
Sodium Sulfate	EP1957
1:1 HCL	
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP74117
LCSWD	NA	NA
MS/MSD	5.00 ML	WP74118

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>71</u>	Dessicator Time In :	<u>10:26</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>09:25</u>		
Bal Check Time:	<u>08:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:46</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:45</u>		

LB 103258

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G K3191

WorkList ID : 127104

Date : 06-07-2019 08:06:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/07/2019	Water	K3232-01	Oil and Grease	Conc H2SO4 to	SKAN06	H31	SPDES-1	06/06/2019	1664A

CE, F

Date/Time 06-07-19 8:10
 Received by: Jy
 Relinquished by: Jy

Date/Time 06-07-19 10:00
 Received by: Jy
 Relinquished by: Jy