



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB97480

Analysis Date: 08/23/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 08/23/2018

Extraction IN Time: 08:00

Extraction OUT Time: 08:45

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	LB97480BL	LB97480BL	WATER	2	1000	100	3.1603	3.1603	0	3.1603	3.1603	0.0000	0
2	LB97480BS	LB97480BS	WATER	2	1000	100	3.1066	3.1066	0	3.1252	3.1252	0.0186	18.6
3	LB97480BSD	LB97480BSD	WATER	2	1000	100	3.1547	3.1547	0	3.1736	3.1736	0.0189	18.9
4	J4295-01	OUTFALL	WATER	2	1000	100	3.0238	3.0238	0	3.0282	3.0282	0.0044	4.4
5	J4605-03	OUTFALL001-180821	WATER	2	1000	100	3.0818	3.0818	0	3.0821	3.0821	0.0003	0.3



QC Batch# LB97480 Test: Oil and Grea Analysis Date: 08/23/2018

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	5.00 ML	WP64230
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>10:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:20</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>11:46</u>
1.0000 gram Balance:	<u>1.0005</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>11:45</u>		

WORKLIST(Hardcopy Internal Chain)

1397480

WorkList Name : O & G J4295

WorkList ID : 115949

Date : 8/23/2018 7:41:05 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/04/2018	Water	J4295-01	Oil and Grease	Conc H2SO4 tr	MINO01	E52	OUTFALL	08/21/2018	1664A
09/04/2018	Water	J4605-03	Oil and Grease	Conc H2SO4 tr	SHAW22	P23	OUTFALL001-180821	08/21/2018	1664A

Date/Time 08/23/18 7:45 AM
 Received by: JP
 Relinquished by: CR

Date/Time 08/23/18 10:00 AM
 Received by: CR
 Relinquished by: JP