



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB96878

Analysis Date: 07/26/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 07/26/2018

Extraction IN Time: 07:42

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	LB96878BL	LB96878BL	WATER	2	1000	100	2.7433	2.7433	0	2.7433	2.7433	0.0000	0
2	LB96878BS	LB96878BS	WATER	2	1000	100	2.8610	2.8610	0	2.8795	2.8795	0.0185	18.5
3	LB96878BSD	LB96878BSD	WATER	2	1000	100	2.8466	2.8466	0	2.8653	2.8653	0.0187	18.7
4	J4080-28	1510	WATER	2	1000	100	3.0695	3.0695	0	3.2043	3.2043	0.1348	134.8
5	J4146-01	SES-CS-PH4-COA-01	WATER	2	1000	100	2.9741	2.9741	0	2.9745	2.9745	0.0004	0.4
6	J4153-03	OUTFALL001-180724	WATER	2	1000	100	2.9741	2.9741	0	2.9745	2.9745	0.0004	0.4



QC Batch# LB96878 Test: Oil and Grea Analysis Date: 07/26/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1866
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>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:51</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:20</u>
		Out Time:	<u>11:50</u>		

2846878

WORKLIST(Hardcopy Internal Chain)

WorkList Name : o & g j4162

WorkList ID : 114891

Date : 7/26/2018 7:37:24 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/30/2018	Water	J4146-01-5	Oil and Grease	Conc H2SO4 to	PARS02	N33	SES-CS-PH4-COA-01	07/24/2018	1664A
08/07/2018	Water	J4153-03-5	Oil and Grease	Conc H2SO4 to	SHAW22	M33	OUTFALL001-180724	07/24/2018	1664A

Date/Time 07/26/18 7:40 AM
 Received by: SD
 Relinquished by: SD

Date/Time 07/26/18 10:30 AM
 Received by: CS
 Relinquished by: SD