



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB96629

Analysis Date: 07/13/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 07/13/2018

Extraction IN Time: 07:50

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	LB96629BL	LB96629BL	WATER	2	1000	100	3.0667	3.0667	0	3.0667	3.0667	0.0000	0
2	LB96629BS	LB96629BS	WATER	2	1000	100	3.1968	3.1968	0	3.2158	3.2158	0.0190	19
3	J3968-01	EFFLUENT	WATER	2	1000	100	3.1735	3.1735	0	3.1746	3.1746	0.0011	1.1
4	J3968-01DUP	EFFLUENTDUP	WATER	2	1000	100	3.0257	3.0257	0	3.0270	3.0270	0.0013	1.3
5	J3973-01	SPDES-1	WATER	2	1000	100	3.0439	3.0439	0	3.0440	3.0440	0.0001	0.1
6	J3973-01MS	SPDES-1	WATER	2	1000	100	3.1744	3.1744	0	3.1945	3.1945	0.0201	20.1
7	J3973-01MSD	SPDES-1	WATER	2	1000	100	3.1255	3.1255	0	3.1455	3.1455	0.0200	20



QC Batch# LB96629 Test: Oil and Grea Analysis Date: 07/13/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2392
pH Paper 0-14	W2373
Sodium Sulfate	EP1859
1:1 HCL	WP64228
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ml	WP64229
LCSWD	NA	NA
MS/MSD	5.00 ml	WP64230

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>10:01</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:00</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:30</u>
		Out Time:	<u>10:00</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:00</u>		
Bal Check Time:	<u>12:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:00</u>
		Out Time:	<u>11:30</u>		

LB 96629

WORKLIST(Hardcopy Internal Chain)

WorkList Name : o & g j3973

WorkList ID : 114416

Date : 7/13/2018 7:34:14 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/19/2018	Water	J3968-01C, D ⁶	Oil and Grease	Conc H2SO4 tk	HOLL01	L13	EFFLUENT	07/11/2018	1664A
07/13/2018	Water	J3973-01 G, E, F	Oil and Grease	Conc H2SO4 tk	SKAN06	L12	SPDES-1	07/12/2018	1664A

Date/Time 07-13-18 7:35 AM
 Received by: Jo
 Relinquished by: CP

Date/Time 07-13-18 10:00 AM
 Received by: CP
 Relinquished by: SP