



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB96345

Analysis Date: 06/29/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 06/29/2018

Extraction IN Time: 07:45

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	LB96345BL	LB96345BL	WATER	2	1000	100	3.5026	3.5026	0	3.5026	3.5026	0.0000	0
2	LB96345BS	LB96345BS	WATER	2	1000	100	3.1988	3.1988	0	3.2173	3.2173	0.0185	18.5
3	J3764-01	EFFLUENT	WATER	2	100	100	3.3149	3.3149	0	3.3180	3.3180	0.0031	31
4	J3767-01	SPDES-1	WATER	2	1000	100	3.1809	3.1809	0	3.1810	3.1810	0.0001	0.1
5	J3767-01MS	SPDES-1	WATER	2	1000	100	3.1447	3.1447	0	3.1647	3.1647	0.0200	20
6	J3767-01MSD	SPDES-1	WATER	2	1000	100	3.0651	3.0651	0	3.0852	3.0852	0.0201	20.1



QC Batch# LB96345 Test: Oil and Grea Analysis Date: 06/29/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2374
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>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:00</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:35</u>
		Out Time:	<u>10:10</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>12:05</u>
		Out Time:	<u>11:30</u>		

LB 96345

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J3767

WorkList ID : 113934

Date : 6/29/2018 7:31:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/04/2018	Water	J3764-01	C ₁ P ₆ Oil and Grease	Conc H ₂ SO ₄ to	HOLL01	I13	EFFLUENT	06/27/2018	1664A
06/29/2018	Water	J3767-01	Oil and Grease	Conc H ₂ SO ₄ to	SKAN06	I52	SPDES-1	06/28/2018	1664A

G/F, F

Date/Time 06-29-18 7:35 AM
Received by: J0
Relinquished by: C0

Date/Time 06-29-18 16:00 AM
Received by: V0
Relinquished by: Jp