



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB94256
Analysis Date: 03/30/2018
BalanceID: WC SC-4
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/30/2018
Extraction IN Time: 08:10
Extraction OUT Time: 08:42

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	LB94256BL	LB94256BL	WATER	2	1000	100	2.8455	2.8455	0	2.8455	2.8455	0	0
2	LB94256BS	LB94256BS	WATER	2	1000	100	2.9678	2.9678	0	2.9868	2.9868	0.019	19
3	J2130-01	EFFLUENT	WATER	2	100	100	2.9959	2.9959	0	2.9997	2.9997	0.0038	38
4	J2130-01MS	EFFLUENT	WATER	2	100	100	2.7411	2.7411	0	2.7469	2.7469	0.0058	58
5	J2130-01MSD	EFFLUENT	WATER	2	100	100	2.8603	2.8603	0	2.8662	2.8662	0.0059	59
6	J2138-01	SPDES-1	WATER	2	1000	100	3.017	3.017	0	3.0171	3.0171	0.0001	0.1
7	J2138-01DUP	SPDES-1DUP	WATER	2	1000	100	3.3602	3.3602	0	3.3605	3.3605	0.0003	0.3



QC Batch# LB94256 Test: Oil and Grease Analysis Date: 03/30/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1832
1:1 HCL	WP59249
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58005
LCSWD	NA	NA
MS/MSD	5.00 ML	WP58006

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>10:21</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:42</u>
		Out Time:	<u>10:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:36</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:34</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:10</u>
		Out Time:	<u>11:35</u>		

2394256

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J2138

WorkList ID : 110217

Date : 3/30/2018 7:54:14 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/05/2018	Water	J2130-01	Oil and Grease	Conc H2SO4 tr	HOLL01	K33	EFFLUENT	03/28/2018	1664A
03/30/2018	Water	J2138-01	Oil and Grease	Conc H2SO4 tr	SKAN06	K62	SPDES-1	03/29/2018	1664A

CH, E.F

Date/Time 03/30/18 8:00 AM
Received by: JA
Relinquished by: CD

Date/Time 03/30/18 10:30 AM
Received by: CD
Relinquished by: J1