



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB99314

Analysis Date: 11/20/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 11/20/2018

Extraction IN Time: 08:15

Extraction OUT Time: 09:10

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	LB99314BL	LB99314BL	WATER	2	1000	100	3.2697	3.2697	0	3.2697	3.2697	0.0000	0
2	LB99314BS	LB99314BS	WATER	2	1000	100	3.1502	3.1502	0	3.1690	3.1690	0.0188	18.8
3	J5982-01	EFFLUENT	WATER	2	100	100	3.2158	3.2158	0	3.2174	3.2174	0.0016	16
4	J5982-01MS	EFFLUENT	WATER	2	100	100	3.1744	3.1744	0	3.1780	3.1780	0.0036	36
5	J5982-01MSD	EFFLUENT	WATER	2	100	100	3.1638	3.1638	0	3.1672	3.1672	0.0034	34



QC Batch# LB99314 Test: Oil and Grea Analysis Date: 11/20/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2433
pH Paper 0-14	W2416
Sodium Sulfate	EP1897
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP69313
LCSWD	NA	NA
MS/MSD	5.00 ML	WP69314

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>11:00</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>09:30</u>		
Bal Check Time:	<u>08:35</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:01</u>
		Out Time:	<u>10:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:06</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:35</u>
		Out Time:	<u>12:05</u>		

LB99314

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5982 WorkList ID : 119417 Date : 11/20/2018 8:04:11 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/23/2018	Water	J5982-01	Oil and Grease	Conc H2SO4 to	HOLL01	L31	EFFLUENT	11/15/2018	1664A

C, D, E,

Date/Time	11-20-18	8:10 AM	11-20-18	10:00 AM
Received by:	JG		Received by:	CG
Relinquished by:			Relinquished by:	JG