



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB97738

Analysis Date: 09/06/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 09/06/2018

Extraction IN Time: 08:00

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	LB97738BL	LB97738BL	WATER	2	1000	100	3.0666	3.0666	0	3.0666	3.0666	0.0000	0
2	LB97738BS	LB97738BS	WATER	2	1000	100	3.1487	3.1487	0	3.1675	3.1675	0.0188	18.8
3	J4794-02	OUTFALL001-180904	WATER	2	1000	100	3.0753	3.0753	0	3.0755	3.0755	0.0002	0.2
4	J4795-02	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.0733	3.0733	0	3.1091	3.1091	0.0358	35.8
5	J4795-02DUP	DRAIN-WATER-TANK-1DUP	WATER	2	1000	100	3.0684	3.0684	0	3.1045	3.1045	0.0361	36.1
6	J4795-03	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.0243	3.0243	0	3.0789	3.0789	0.0546	54.6
7	J4795-03MS	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.1933	3.1933	0	3.2678	3.2678	0.0745	74.5
8	J4795-03MSD	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.1477	3.1477	0	3.2225	3.2225	0.0748	74.8



QC Batch# LB97738 Test: Oil and Grea Analysis Date: 09/06/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2408
pH Paper 0-14	W2373
Sodium Sulfate	E01876
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>10:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:25</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:01</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>13:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>12:00</u>		

LB 97738

WORKLIST(Hardcopy Internal Chain)

WorkList Name: O & G J4795

WorkList ID: 116424

Date: 9/6/2018 7:41:06 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/18/2018	Water	J4794-02	Oil and Grease	Conc H2SO4 tr	SHAW22	H21	OUTFALL001-180904	09/04/2018	1664A
09/12/2018	Water	J4795-02	Oil and Grease	Conc H2SO4 tr	MAJO01	H61	DRAIN-WATER-TANK-1	09/05/2018	1664A
09/12/2018	Water	J4795-03	Oil and Grease	Conc H2SO4 tr	MAJO01	H61	DRAIN-WATER-TANK-1	09/05/2018	1664A

A.B.C.

Date/Time 09-06-18 7:50 AM

Received by: JD

Relinquished by:

Date/Time 09-06-18 10:30 AM

Received by: JD

Relinquished by: JD