



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB97826

Analysis Date: 09/11/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 09/11/2018

Extraction IN Time: 08:10

Extraction OUT Time: 09:05

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	LB97826BL	LB97826BL	WATER	2	1000	100	2.8741	2.8741	0	2.8741	2.8741	0.0000	0
2	LB97826BS	LB97826BS	WATER	2	1000	100	2.9455	2.9455	0	2.9643	2.9643	0.0188	18.8
3	LB97826BSD	LB97826BSD	WATER	2	1000	100	2.8702	2.8702	0	2.8892	2.8892	0.0190	19
4	J4844-01	001A	WATER	2	980	100	2.9935	2.9935	0	2.9941	2.9941	0.0006	0.61
5	J4844-02	001D	WATER	2	960	100	2.9809	2.9809	0	2.9812	2.9812	0.0003	0.31
6	J4844-03	006	WATER	2	970	100	3.0012	3.0012	0	3.0016	3.0016	0.0004	0.41
7	J4844-04	RAINSY-BEFORE	WATER	2	970	100	2.9821	2.9821	0	2.9828	2.9828	0.0007	0.72
8	J4844-05	RAINSY-AFTER	WATER	2	980	100	2.9741	2.9741	0	2.9746	2.9746	0.0005	0.51



QC Batch# LB97826 Test: Oil and Grea Analysis Date: 09/11/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2408
pH Paper 0-14	W2373
Sodium Sulfate	EP1876
1:1 HCL	WP64228
Silica Gel	NA
Sand	NA

Standards Used:

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

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>10:35</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:30</u>		
Bal Check Time:	<u>08:32</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:00</u>
		Out Time:	<u>10:33</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>11:30</u>		
Bal Check Time:	<u>13:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:30</u>
		Out Time:	<u>12:05</u>		

LB 97826

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J4844

WorkList ID : 116563

Date : 9/11/2018 7:50:19 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/24/2018	Water	J4844-01 -B	Oil and Grease	Conc H2SO4 tk	FOST03	I11	001A	09/07/2018	1664A
09/24/2018	Water	J4844-02 -B	Oil and Grease	Conc H2SO4 tk	FOST03	I11	001D	09/07/2018	1664A
09/24/2018	Water	J4844-03 -B	Oil and Grease	Conc H2SO4 tk	FOST03	I11	006	09/07/2018	1664A
09/24/2018	Water	J4844-04 ✓	Oil and Grease	Conc H2SO4 tk	FOST03	I11	RAINSY-BEFORE	09/07/2018	1664A
09/24/2018	Water	J4844-05 B	Oil and Grease	Conc H2SO4 tk	FOST03	I11	RAINSY-AFTER	09/07/2018	1664A

Date/Time 09-11-18 8:00 AM
Received by: Jo
Relinquished by: CD

Date/Time 09-11-18 10:30 AM
Received by: CD
Relinquished by: JD