



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB99148

Analysis Date: 11/12/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 11/12/2018

Extraction IN Time: 08:00

Extraction OUT Time: 08:40

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	LB99148BL	LB99148BL	WATER	2	1000	100	3.6997	3.6997	0	3.6997	3.6997	0.0000	0
2	LB99148BS	LB99148BS	WATER	2	1000	100	3.1022	3.1022	0	3.1210	3.1210	0.0188	18.8
3	LB99148BSD	LB99148BSD	WATER	2	1000	100	3.1447	3.1447	0	3.1637	3.1637	0.0190	19
4	J5903-01	RAV-01D	WATER	2	1000	100	3.0732	3.0732	0	3.0737	3.0737	0.0005	0.5
5	J5903-02	RAV-01A	WATER	2	1000	100	2.9010	2.9010	0	2.9019	2.9019	0.0009	0.9
6	J5903-03	RAV-011	WATER	2	1000	100	3.0250	3.0250	0	3.0254	3.0254	0.0004	0.4
7	J5903-04	RAV-RAINEY-BEFORE	WATER	2	1000	100	3.0064	3.0064	0	3.0068	3.0068	0.0004	0.4
8	J5903-05	RAV-RAINEY-AFTER	WATER	2	1000	100	3.0919	3.0919	0	3.0932	3.0932	0.0013	1.3
9	J5903-06	RAV-006	WATER	2	1000	100	3.1392	3.1392	0	3.1394	3.1394	0.0002	0.2



QC Batch# LB99148 Test: Oil and Grea Analysis Date: 11/12/2018

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	5.00 ML	WP69314
MS/MSD	NA	NA

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>10:16</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:15</u>		
Bal Check Time:	<u>08:25</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:45</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>1.0003</u>	In Time:	<u>11:25</u>		
Bal Check Time:	<u>13:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:35</u>
		Out Time:	<u>12:00</u>		

LB 90148

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5903

WorkList ID : 119101

Date : 11/12/2018 7:44:31 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/16/2018	Water	J5903-01 -C-B	Oil and Grease	Conc H2SO4 tc	FOST03	K13	RAV-01D	11/07/2018	1664A
11/16/2018	Water	J5903-02 -B	Oil and Grease	Conc H2SO4 tc	FOST03	K13	RAV-01A	11/07/2018	1664A
11/16/2018	Water	J5903-03 -B	Oil and Grease	Conc H2SO4 tc	FOST03	K13	RAV-011	11/07/2018	1664A
11/16/2018	Water	J5903-04 -D	Oil and Grease	Conc H2SO4 tc	FOST03	K13	RAV-RAINEY-BEFORE	11/07/2018	1664A
11/16/2018	Water	J5903-05 -D	Oil and Grease	Conc H2SO4 tc	FOST03	K13	RAV-RAINEY-AFTER	11/07/2018	1664A
11/16/2018	Water	J5903-06 -D	Oil and Grease	Conc H2SO4 tc	FOST03	K13	RAV-006	11/07/2018	1664A

Date/Time 11-12-18 7:50 AM
 Received by: JQ
 Relinquished by: JP

Date/Time 11/12/18 10:30 AM
 Received by: JP
 Relinquished by: JP