



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB97906

Analysis Date: 09/14/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 09/14/2018

Extraction IN Time: 07:30

Extraction OUT Time: 08:00

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	LB97906BL	LB97906BL	WATER	2	1000	100	3.1699	3.1699	0	3.1699	3.1699	0.0000	0
2	LB97906BS	LB97906BS	WATER	2	1000	100	3.1024	3.1024	0	3.1215	3.1215	0.0191	19.1
3	J4894-01	SPDES-1	WATER	2	1000	100	3.1003	3.1003	0	3.1004	3.1004	0.0001	0.1
4	J4894-01DUP	SPDES-1DUP	WATER	2	1000	100	3.1802	3.1802	0	3.1804	3.1804	0.0002	0.2
5	J4899-01	EFFLUENT	WATER	2	1000	100	3.1170	3.1170	0	3.1182	3.1182	0.0012	1.2
6	J4899-05	J4899-01MS	WATER	2	1000	100	2.8763	2.8763	0	2.8975	2.8975	0.0212	21.2
7	J4899-06	J4899-01MSD	WATER	2	1000	100	3.0357	3.0357	0	3.0567	3.0567	0.0210	21
8	J4908-01	RAV-01A-09-12-18	WATER	2	1000	100	2.9358	2.9358	0	2.9362	2.9362	0.0004	0.4
9	J4908-02	RAV-01D-09-12-18	WATER	2	1000	100	3.2728	3.2728	0	3.2737	3.2737	0.0009	0.9
10	J4908-06	RAV-RAINEY-BEFORE-09-12-18	WATER	2	1000	100	3.2247	3.2247	0	3.2254	3.2254	0.0007	0.7
11	J4908-07	RAV-RAINEY-AFTER-09-12-18	WATER	2	1000	100	3.0393	3.0393	0	3.0405	3.0405	0.0012	1.2
12	J4908-08	RAV-006-09-12-18	WATER	2	1000	100	3.0171	3.0171	0	3.0180	3.0180	0.0009	0.9



QC Batch# LB97906 Test: Oil and Grea Analysis Date: 09/14/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2413
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	NA	NA
MS/MSD	5.0 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>09:26</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>08:25</u>		
Bal Check Time:	<u>07:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:00</u>
		Out Time:	<u>09:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:01</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:30</u>		
Bal Check Time:	<u>12:05</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:35</u>
		Out Time:	<u>11:00</u>		

1397906

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J4908

WorkList ID : 116699

Date : 9/14/2018 7:26:16 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/14/2018	Water	J4894-01	Oil and Grease	Conc H2SO4 4c	SKAN06	I41	SPDES-1	09/13/2018	1664A
09/20/2018	Water	J4899-01-6	Oil and Grease	Conc H2SO4 4c	HOLL01	I13	EFFLUENT	09/12/2018	1664A
09/24/2018	Water	J4899-05	Oil and Grease	Conc H2SO4 4c	HOLL01	I13	J4899-01MS	09/12/2018	1664A
09/24/2018	Water	J4899-06	Oil and Grease	Conc H2SO4 4c	HOLL01	I13	J4899-01MSD	09/12/2018	1664A
09/27/2018	Water	J4908-01	Oil and Grease	Conc H2SO4 4c	FOST03	I51	RAV-01A-09-12-18	09/12/2018	1664A
09/27/2018	Water	J4908-02	Oil and Grease	Conc H2SO4 4c	FOST03	I51	RAV-01D-09-12-18	09/12/2018	1664A
09/27/2018	Water	J4908-06	Oil and Grease	Conc H2SO4 4c	FOST03	I51	RAV-RAINEY-BEFORE-09-12	09/12/2018	1664A
09/27/2018	Water	J4908-07	Oil and Grease	Conc H2SO4 4c	FOST03	I51	RAV-RAINEY-AFTER-09-12-1	09/12/2018	1664A
09/27/2018	Water	J4908-08	Oil and Grease	Conc H2SO4 4c	FOST03	I51	RAV-006-09-12-18	09/12/2018	1664A

09/14/18
 Date/Time 09/18/18 7:26 AM
 Received by: Jd
 Relinquished by: Jd

09/14/18
 Date/Time 09/18/18 12:00 AM
 Received by: Jd
 Relinquished by: Jd