



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB98752

Analysis Date: 10/22/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 10/22/2018

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	LB98752BL	LB98752BL	WATER	2	1000	100	2.0366	2.0366	0	2.0366	2.0366	0.0000	0
2	LB98752BS	LB98752BS	WATER	2	1000	100	2.8744	2.8744	0	2.8934	2.8934	0.0190	19
3	LB98752BSD	LB98752BSD	WATER	2	1000	100	3.1711	3.1711	0	3.1903	3.1903	0.0192	19.2
4	J5602-01	RAV-01D	WATER	2	970	100	2.9998	2.9998	0	3.0004	3.0004	0.0006	0.62
5	J5602-03	RAV-RAINEY-BEFORE	WATER	2	980	100	3.1633	3.1633	0	3.1637	3.1637	0.0004	0.41
6	J5602-04	RAV-RAINEY-AFTER	WATER	2	960	100	3.2088	3.2088	0	3.2099	3.2099	0.0011	1.15



QC Batch# LB98752 Test: Oil and Grea Analysis Date: 10/22/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2419
pH Paper 0-14	W2416
Sodium Sulfate	EP2519
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>10:36</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:35</u>		
Bal Check Time:	<u>08:35</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:10</u>
		Out Time:	<u>10:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:35</u>
		Out Time:	<u>12:10</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5602

WorkList ID : 118289

Date : 10/22/2018 8:02:42 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/26/2018	Water	J5602-01-13	Oil and Grease	Conc H2SO4 4c	FOST03	E21	RAV-01D	10/18/2018	1664A
10/26/2018	Water	J5602-03-13	Oil and Grease	Conc H2SO4 4c	FOST03	E21	RAV-RAINEY-BEFORE	10/18/2018	1664A
10/26/2018	Water	J5602-04-13	Oil and Grease	Conc H2SO4 4c	FOST03	E21	RAV-RAINEY-AFTER	10/18/2018	1664A

Date/Time 10-22-18 8:10 AM
Received by: JD
Relinquished by: CD

Date/Time 10-22-18 10:00 AM
Received by: CD
Relinquished by: JP