



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB98099

Analysis Date: 09/24/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 09/24/2018

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	LB98099BL	LB98099BL	WATER	2	1000	100	3.1066	3.1066	0	3.1066	3.1066	0.0000	0
2	LB98099BS	LB98099BS	WATER	2	1000	100	3.0699	3.0699	0	3.0884	3.0884	0.0185	18.5
3	LB98099BSD	LB98099BSD	WATER	2	1000	100	3.1477	3.1477	0	3.1664	3.1664	0.0187	18.7
4	J5054-01	RAV-01D-9-20-2018	WATER	2	980	100	3.0617	3.0617	0	3.0619	3.0619	0.0002	0.2
5	J5054-03	RAV-01A-9-20-2018	WATER	2	970	100	3.0427	3.0427	0	3.0430	3.0430	0.0003	0.31



QC Batch# LB98099 Test: Oil and Grea Analysis Date: 09/24/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2413
pH Paper 0-14	W2373
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	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>10:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:20</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:45</u>
		Out Time:	<u>10:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:56</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:25</u>
		Out Time:	<u>11:55</u>		

LB98099

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5054

WorkList ID : 117067

Date : 9/24/2018 7:48:33 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/05/2018	Water	J5054-01 - 2	Oil and Grease	Conc H2SO4 4c	FOST03	L42	RAV-01D-9-20-2018	09/20/2018	1664A
10/05/2018	Water	J5054-03 ✓	Oil and Grease	Conc H2SO4 4c	FOST03	L42	RAV-01A-9-20-2018	09/20/2018	1664A

Date/Time 09-24-18 7:50 AM
 Received by: JD
 Relinquished by: CP

Date/Time 09-24-18 9:30 AM
 Received by: JD
 Relinquished by: JD