



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB99212

Analysis Date: 11/14/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 11/14/2018

Extraction IN Time: 08:15

Extraction OUT Time: 09:15

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	LB99212BL	LB99212BL	WATER	2	1000	100	3.0269	3.0269	0	3.0269	3.0269	0.0000	0
2	LB99212BS	LB99212BS	WATER	2	1000	100	3.1022	3.1022	0	3.1210	3.1210	0.0188	18.8
3	LB99212BSD	LB99212BSD	WATER	2	1000	100	3.1408	3.1408	0	3.1598	3.1598	0.0190	19
4	J5931-03	KY038PS035-181112	WATER	2	1000	100	3.1627	3.1627	0	3.1632	3.1632	0.0005	0.5
5	J5931-04	KY038PS036-181112	WATER	2	1000	100	3.1452	3.1452	0	3.1459	3.1459	0.0007	0.7



QC Batch# LB99212 Test: Oil and Grea Analysis Date: 11/14/2018

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>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:36</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>09:35</u>		
Bal Check Time:	<u>08:40</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>12:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:20</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:40</u>
		Out Time:	<u>12:15</u>		

LB 99212

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5931

WorkList ID : 119223

Date : 11/14/2018 8:03:50 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/26/2018	Water	J5931-03 - C	Oil and Grease	Conc H2SO4 tr	SHAW22	L21	KY038PS035-181112	11/12/2018	1664A
11/26/2018	Water	J5931-04 - C	Oil and Grease	Conc H2SO4 tr	SHAW22	L21	KY038PS036-181112	11/12/2018	1664A

Date/Time 11-16-18 8:10 AM
Received by: JD
Relinquished by: CD

Date/Time 11-16-18 10:20 AM
Received by: CD
Relinquished by: JP