



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB98165

Analysis Date: 09/26/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: AMANDEEP

Extraction Date: 09/26/2018

Extraction IN Time: 15:30

Extraction OUT Time: 16:15

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	LB98165BL	LB98165BL	WATER	2	1000	100	3.1999	3.1999	0	3.1999	3.1999	0.0000	0
2	LB98165BS	LB98165BS	WATER	2	1000	100	3.1025	3.1025	0	3.1211	3.1211	0.0186	18.6
3	J5088-01	OF-1	WATER	2	980	100	3.1747	3.1747	0	3.1756	3.1756	0.0009	0.92
4	J5088-01MS	OF-1	WATER	2	980	100	3.1472	3.1472	0	3.1662	3.1662	0.0190	19.39
5	J5088-01MSD	OF-1	WATER	2	980	100	3.0280	3.0280	0	3.0474	3.0474	0.0194	19.8



QC Batch# LB98165 Test: Oil and Grea Analysis Date: 09/26/2018

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	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>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>17:36</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>16:35</u>		
Bal Check Time:	<u>15:45</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>18:00</u>
		Out Time:	<u>17:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>19:01</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>18:30</u>		
Bal Check Time:	<u>19:45</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>19:30</u>
		Out Time:	<u>19:00</u>		

LB 08165

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5088

WorkList ID : 117221

Date : 9/26/2018 3:12:37 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/02/2018	Water	J5088-01	Oil and Grease	Conc H2SO4 to	ATCE02	M12	OF-1	09/25/2018	1664A

D.E.F

Date/Time 09-26-18 3:15 PM
 Received by: JD
 Relinquished by: [Signature]

Date/Time 09-26-18 4:30 PM
 Received by: [Signature]
 Relinquished by: JD