



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB94426
Analysis Date: 04/06/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/06/2018
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	LB94426BL	LB94426BL	WATER	2	1000	100	2.0633	2.0633	0	2.0633	2.0633	0.0000	0
2	LB94426BS	LB94426BS	WATER	2	1000	100	2.7498	2.7498	0	2.7687	2.7687	0.0189	18.9
3	J2261-01	SPDES-1	WATER	2	1000	100	2.7011	2.7011	0	2.7013	2.7013	0.0002	0.2
4	J2261-01MS	SPDES-1	WATER	2	1000	100	2.8633	2.8633	0	2.8835	2.8835	0.0202	20.2
5	J2261-01MSD	SPDES-1	WATER	2	1000	100	2.8365	2.8365	0	2.8566	2.8566	0.0201	20.1



QC Batch# LB94426 Test: Oil and Grea Analysis Date: 04/06/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	W2248
Sodium Sulfate	EP1832
1:1 HCL	WP59249
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58005
LCSWD	NA	NA
MS/MSD	5.00 ML	WP58006

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:34</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>09:30</u>		
Bal Check Time:	<u>08:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:10</u>
		Out Time:	<u>10:33</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>12:07</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:35</u>
		Out Time:	<u>12:06</u>		

1B94426

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J2261

WorkList ID : 110502

Date : 4/6/2018 8:01:16 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/06/2018	Water	J2261-01	Oil and Grease	Conc H2SO4 to	SKAN06	L42	SPDES-1	04/05/2018	1664A

G, E, F

Date/Time 04.06.18 8.05 AM
Received by: JP
Relinquished by: CB

Date/Time 04.06.18 10.00 AM
Received by: CB
Relinquished by: JP