



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB93698
Analysis Date: 03/03/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: Sweta
Extraction Date: 03/03/2018
Extraction IN Time: 11:25
Extraction OUT Time: 12:05

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	LB93698BL	LB93698BL	WATER	2	1000	100	3.1684	3.1684	0	3.1684	3.1684	0	0
2	LB93698BS	LB93698BS	WATER	2	1000	100	3.5722	3.5722	0	3.5912	3.5912	0.019	19
3	J1791-01	001M-WILLETS-PT-BLVD (M)	WATER	2	1000	100	3.0669	3.0669	0	3.0776	3.0776	0.0107	10.7
4	J1791-01MS	001M-WILLETS-PT-BLVD (M)	WATER	2	1000	100	3.6744	3.6744	0	3.7049	3.7049	0.0305	30.5
5	J1791-01MSD	001M-WILLETS-PT-BLVD (M)	WATER	2	1000	100	3.1557	3.1557	0	3.1864	3.1864	0.0307	30.7
6	J1791-02	002M-35TH-AVE (MAR)	WATER	2	1000	100	3.0542	3.0542	0	3.0638	3.0638	0.0096	9.6
7	J1791-02DUP	002M-35TH-AVE (MAR) DUP	WATER	2	1000	100	3.1577	3.1577	0	3.1676	3.1676	0.0099	9.9



QC Batch# LB93698 Test: Oil and Grease Analysis Date: 03/03/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2330
pH Paper 0-14	W2248
Sodium Sulfate	EP1822
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>13:48</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>12:31</u>		
Bal Check Time:	<u>11:35</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>14:10</u>
		Out Time:	<u>13:47</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>14:56</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>14:35</u>		
Bal Check Time:	<u>15:40</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>15:20</u>
		Out Time:	<u>14:55</u>		

1393698

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J1791			WorkList ID : 109226		Date : 3/3/2018 11:04:45 AM				
Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/16/2018	Water	J1791-01	Oil and Grease	Conc H2SO4 4c	TULL01	D21	001M-WILLETS-PT-BLVD(MA)	03/01/2018	1664A
03/16/2018	Water	J1791-02	Oil and Grease	Conc H2SO4 4c	TULL01	D21	002M-35TH-AVE(MAR)	03/01/2018	1664A

Date/Time 03/03/18 11:05 AM
Received by: JP
Relinquished by: GP

Date/Time 03/03/18 12:50 PM
Received by: GP
Relinquished by: JP