



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB95703
Analysis Date: 05/30/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: Sweta
REVIEWED BY: apatel
Extraction Date: 05/30/2018
Extraction IN Time: 09:00
Extraction OUT Time: 09:40

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	LB95703BL	LB95703BL	WATER	2	1000	100	3.2695	3.2695	0	3.2695	3.2695	0.0000	0
2	LB95703BS	LB95703BS	WATER	2	1000	100	2.1036	2.1036	0	2.1218	2.1218	0.0182	18.2
3	LB95703BSD	LB95703BSD	WATER	2	1000	100	1.0265	1.0265	0	1.0449	1.0449	0.0184	18.4
4	J3194-02	001M-WILLETS-PT-BLVD (N	WATER	2	1000	100	2.9595	2.9595	0	2.9651	2.9651	0.0056	5.6
5	J3194-03	002M-35TH-AVE (MAY)	WATER	2	1000	100	3.1292	3.1292	0	3.1340	3.1340	0.0048	4.8



QC Batch# LB95703 Test: Oil and Grea Analysis Date: 05/30/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2362
pH Paper 0-14	W2329
Sodium Sulfate	EP1843
1:1 HCL	WP64228
Silica Gel	N/A
Sand	N/A

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP64229
LCSWD	5.00ML	WP64230
MS/MSD	N/A	N/A

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>71</u>	Dessicator Time In :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0006</u>	In Time:	<u>10:25</u>		
Bal Check Time:	<u>09:23</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:00</u>
		Out Time:	<u>11:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>13:06</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>12:35</u>		
Bal Check Time:	<u>14:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:40</u>
		Out Time:	<u>13:05</u>		

WORKLIST(Hardcopy Internal Chain)

LB95703

WorkList Name : oil&grease053018

WorkList ID : 112729

Date : 5/30/2018 8:15:30 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/31/2018	Water	J3194-02	C Oil and Grease	Conc H2SO4 tr	TULL01	N52	001M-WILLETS-PT-BLVD(MA)	05/24/2018	1664A
05/31/2018	Water	J3194-03	B Oil and Grease	Conc H2SO4 tr	TULL01	N52	002M-35TH-AVE(MAY)	05/24/2018	1664A

Date/Time 05/30/18 08:25 AM

Received by: SP

Relinquished by: CP

Date/Time 05/30/18 11:30 AM

Received by: CP

Relinquished by: JSP