



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB95505

Analysis Date: 05/21/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 05/21/2018

Extraction IN Time: 09:20

Extraction OUT Time: 10:15

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	LB95505BL	LB95505BL	WATER	2	1000	100	3.0266	3.0266	0	3.0266	3.0266	0.0000	0
2	LB95505BS	LB95505BS	WATER	2	1000	100	3.1657	3.1657	0	3.1848	3.1848	0.0191	19.1
3	J3003-03	001M-WILLETTS-PT-BLVD (N	WATER	2	980	100	3.0959	3.0959	0	3.1235	3.1235	0.0276	28.16
4	J3003-04	002M-35TH-AVE (MAY)	WATER	2	980	100	3.1193	3.1193	0	3.1422	3.1422	0.0229	23.37
5	J3017-01	EFFLUENT	WATER	2	100	100	2.9722	2.9722	0	2.9751	2.9751	0.0029	29
6	J3017-01MS	EFFLUENT	WATER	2	100	100	2.8741	2.8741	0	2.8790	2.8790	0.0049	49
7	J3017-01MSD	EFFLUENT	WATER	2	100	100	2.8945	2.8945	0	2.8992	2.8992	0.0047	47



QC Batch# LB95505 Test: Oil and Grea Analysis Date: 05/21/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2362
pH Paper 0-14	W2329
Sodium Sulfate	EP1843
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>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>10:35</u>		
Bal Check Time:	<u>09:35</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:05</u>
		Out Time:	<u>11:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>13:06</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>12:30</u>		
Bal Check Time:	<u>14:25</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:40</u>
		Out Time:	<u>13:05</u>		

LB95505

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J3017

WorkList ID : 112381

Date : 5/21/2018 9:04:38 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/22/2018	Water	J3003-03	Oil and Grease	Conc H2SO4 tc	TULL01	L51	001M-WILLETTS-PT-BLVD(MA	05/16/2018	1664A
05/22/2018	Water	J3003-04	Oil and Grease	Conc H2SO4 tc	TULL01	L51	002M-35TH-AVE(MAY)	05/16/2018	1664A
05/25/2018	Water	J3017-01	Oil and Grease	Conc H2SO4 tc	HOLL01	L42	EFFLUENT	05/17/2018	1664A

C, D, E,

Date/Time 05/21/18 9:05 AM
Received by: JB
Relinquished by: CD

Date/Time 05/21/18 10:30 AM
Received by: _____
Relinquished by: CAD