



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB95864
Analysis Date: 06/07/2018
BalanceID: WC SC-3
OvenID: EX Oven-1

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 06/07/2018
Extraction IN Time: 09:42
Extraction OUT Time: 10:40

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	LB95864BL	LB95864BL	WATER	2	1000	100	3.1566	3.1566	0	3.1566	3.1566	0.0000	0
2	LB95864BS	LB95864BS	WATER	2	1000	100	3.1977	3.1977	0	3.2165	3.2165	0.0188	18.8
3	LB95864BSD	LB95864BSD	WATER	2	1000	100	3.0621	3.0621	0	3.0808	3.0808	0.0187	18.7
4	J3342-02	OUTFALL001-180605	WATER	2	1000	100	3.0895	3.0895	0	3.0899	3.0899	0.0004	0.4
5	J3348-01	001M-WILLETS-PT-BLVD (J)	WATER	2	1000	100	3.1209	3.1209	0	3.1401	3.1401	0.0192	19.2
6	J3348-02	002M-35TH-AVE (JUNE)	WATER	2	1000	100	3.0719	3.0719	0	3.0909	3.0909	0.0190	19
7	J3351-01	001M-WILLETS-PT-BLVD (M)	WATER	2	1000	100	3.1457	3.1457	0	3.1600	3.1600	0.0143	14.3
8	J3351-02	002M-35TH-AVE (MAY)	WATER	2	1000	100	3.1468	3.1468	0	3.1635	3.1635	0.0167	16.7



QC Batch# LB95864 Test: Oil and Grea Analysis Date: 06/07/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2374
pH Paper 0-14	W2373
Sodium Sulfate	EP1853
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.002</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>12:11</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>10:15</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:45</u>
		Out Time:	<u>12:10</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>13:51</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>13:15</u>		
Bal Check Time:	<u>14:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>14:25</u>
		Out Time:	<u>13:50</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J3351

WorkList ID : 113063

Date : 6/7/2018 9:29:00 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/19/2018	Water	J3342-02 - D	Oil and Grease	Conc H2SO4 tc	SHAW22	P21	OUTFALL001-180605	06/05/2018	1664A
06/13/2018	Water	J3348-01 - D	Oil and Grease	Conc H2SO4 tc	TULL01	P43	001M-WILLETTS-PT-BLVD(JUN	06/05/2018	1664A
06/13/2018	Water	J3348-02 - D	Oil and Grease	Conc H2SO4 tc	TULL01	P43	002M-35TH-AVE(JUNE)	06/05/2018	1664A
06/19/2018	Water	J3351-01 - D	Oil and Grease	Conc H2SO4 tc	TULL01	P42	001M-WILLETTS-PT-BLVD(MA	06/05/2018	1664A
06/19/2018	Water	J3351-02 - D	Oil and Grease	Conc H2SO4 tc	TULL01	P42	002M-35TH-AVE(MAY)	06/05/2018	1664A

Date/Time 06/07/18 01:31 PM
 Received by: JP
 Relinquished by: CH

Date/Time 06/07/18 12:20 PM
 Received by: CH
 Relinquished by: SP