



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB97770

Analysis Date: 09/07/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 09/07/2018

Extraction IN Time: 07:40

Extraction OUT Time: 08:40

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	LB97770BL	LB97770BL	WATER	2	1000	100	2.3699	2.3699	0	2.3699	2.3699	0.0000	0
2	LB97770BS	LB97770BS	WATER	2	1000	100	3.1741	3.1741	0	3.1931	3.1931	0.0190	19
3	J4813-01	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.2302	3.2302	0	3.2565	3.2565	0.0263	26.3
4	J4813-01MS	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.0558	3.0558	0	3.0996	3.0996	0.0438	43.8
5	J4813-01MSD	DRAIN-WATER-TANK-1	WATER	2	1000	100	3.0693	3.0693	0	3.1128	3.1128	0.0435	43.5
6	J4815-01	SPDES-1	WATER	2	1000	100	2.9952	2.9952	0	2.9954	2.9954	0.0002	0.2
7	J4815-01DUP	SPDES-1DUP	WATER	2	1000	100	3.1058	3.1058	0	3.1061	3.1061	0.0003	0.3
8	J4819-01	001M-WILLETS-PT-BLVD (S	WATER	2	1000	100	2.9604	2.9604	0	2.9743	2.9743	0.0139	13.9
9	J4819-02	002M-35TH-AVE (SEP)	WATER	2	980	100	3.0882	3.0882	0	3.1034	3.1034	0.0152	15.51



QC Batch# LB97770 Test: Oil and Grea Analysis Date: 09/07/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2408
pH Paper 0-14	W2373
Sodium Sulfate	EP1876
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>10:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:10</u>		
Bal Check Time:	<u>08:15</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:15</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:41</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:15</u>		
Bal Check Time:	<u>12:50</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:15</u>
		Out Time:	<u>11:40</u>		

LB47770

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J4813

WorkList ID : 116472

Date : 9/7/2018 7:36:12 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/13/2018	Water	J4813-01	Oil and Grease	Conc H2SO4 tc	MAJO01	I21	DRAIN-WATER-TANK-1	09/06/2018	1664A
09/07/2018	Water	J4815-01	Oil and Grease	Conc H2SO4 tc	SKAN06	I23	SPDES-1	09/06/2018	1664A
09/20/2018	Water	J4819-01	Oil and Grease	Conc H2SO4 tc	TULL01	I23	001M-WILLETS-PT-BLVD(SEI	09/05/2018	1664A
09/20/2018	Water	J4819-02	Oil and Grease	Conc H2SO4 tc	TULL01	I23	002M-35TH-AVE(SEP)	09/05/2018	1664A

Date/Time 09-07-18 7:40 AM
 Received by: JD
 Relinquished by: CP

Date/Time 09-07-18 10:30 AM
 Received by: CP
 Relinquished by: JP