



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB991111

Analysis Date: 11/09/2018

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 11/09/2018

Extraction IN Time: 07:42

Extraction OUT Time: 08:45

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	LB99111BL	LB99111BL	WATER	2	1000	100	3.1597	3.1597	0	3.1597	3.1597	0.0000	0
2	LB99111BS	LB99111BS	WATER	2	1000	100	3.2667	3.2667	0	3.2857	3.2857	0.0190	19
3	J5845-02	OUTFALL001-181106	WATER	2	1000	100	3.1632	3.1632	0	3.1635	3.1635	0.0003	0.3
4	J5878-01	SPDES-1	WATER	2	1000	100	3.1130	3.1130	0	3.1132	3.1132	0.0002	0.2
5	J5878-01MS	SPDES-1	WATER	2	1000	100	2.7456	2.7456	0	2.7658	2.7658	0.0202	20.2
6	J5878-01MSD	SPDES-1	WATER	2	1000	100	3.0763	3.0763	0	3.0964	3.0964	0.0201	20.1



QC Batch# LB99111 Test: Oil and Grea Analysis Date: 11/09/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2433
pH Paper 0-14	W2416
Sodium Sulfate	EP1897
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP69313
LCSWD	NA	NA
MS/MSD	5.00 ML	WP69314

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:21</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:20</u>		
Bal Check Time:	<u>08:10</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:40</u>
		Out Time:	<u>10:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:51</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:25</u>		
Bal Check Time:	<u>13:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:25</u>
		Out Time:	<u>11:50</u>		

VB 99111

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G J5845

WorkList ID : 119033

Date : 11/9/2018 7:33:07 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/20/2018	Water	J5845-02-J	Oil and Grease	Conc H2SO4 tr	SHAW22	F21	OUTFALL001-181106	11/06/2018	1664A
11/09/2018	Water	J5878-01	Oil and Grease	Conc H2SO4 tr	SKAN06	J21	SPDES-1	11/08/2018	1664A

G, E, F

Date/Time 11-09-18 7:35 AM
Received by: JD
Relinquished by: CA

Date/Time 11-09-18 10:20 AM
Received by: b
Relinquished by: Jo