



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB95120
Analysis Date: 05/04/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/04/2018
Extraction IN Time: 08:00
Extraction OUT Time: 08:34

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	LB95120BL	LB95120BL	WATER	2	1000	100	3.1566	3.1566	0	3.1566	3.1566	0.0000	0
2	LB95120BS	LB95120BS	WATER	2	1000	100	3.0986	3.0986	0	3.1174	3.1174	0.0188	18.8
3	J2689-02	OUTFALL001-180501	WATER	2	1000	100	3.0524	3.0524	0	3.0525	3.0525	0.0001	0.1
4	J2726-01	SPDES-1	WATER	2	1000	100	3.0656	3.0656	0	3.0659	3.0659	0.0003	0.3
5	J2726-01MS	SPDES-1	WATER	2	1000	100	3.1147	3.1147	0	3.1350	3.1350	0.0203	20.3
6	J2726-01MSD	SPDES-1	WATER	2	1000	100	3.0666	3.0666	0	3.0868	3.0868	0.0202	20.2



QC Batch# LB95120 Test: Oil and Grea Analysis Date: 05/04/2018

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	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>0.0019</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>10:50</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>12:01</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>12:30</u>
		Out Time:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & g j2726

WorkList ID : 111626

Date : 5/4/2018 7:46:43 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/15/2018	Water	J2689-02 - I	Oil and Grease	Conc H2SO4 tk	SHAW22	I11	OUTFALL001-180501	05/01/2018	1664A
05/04/2018	Water	J2726-01	Oil and Grease	Conc H2SO4 tk	SKAN06	J63	SPDES-1	05/03/2018	1664A

G, E, F

Date/Time 05/04/18 7:50 PM

Received by: JP

Relinquished by: CP

Date/Time 05/04/18 9:40 PM

Received by: CP

Relinquished by: JP