



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB86001
BalanceID: WC SC-3
Analysis Date: 02/24/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 02/24/2017
Extraction IN Time: 08:00
Extraction OUT Time: 08:30

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight	Weight After Drying	Final Weight After Drying	Change Weight (g)	Result in ppm
1	LB86001BL	LB86001BL	WATER	2	1000	100	2.5631	2.5631	2.5631	2.5631	0	0
2	LB86001BS	LB86001BS	WATER	2	1000	100	2.7411	2.7411	2.7597	2.7597	0.0186	18.6
3	LB86001BSD	LB86001BSD	WATER	2	1000	100	1.8693	1.8693	1.8882	1.8882	0.0189	18.9
4	I1946-03	OUTFALL001-170221	WATER	2	1000	100	2.9727	2.9727	2.9731	2.9731	0.0004	0.4
5	I1960-01	SPDES-1	WATER	2	1000	100	2.9786	2.9786	2.9789	2.9789	0.0003	0.3
6	I1960-01MS	SPDES-1	WATER	2	1000	100	2.9374	2.9374	2.9524	2.9524	0.015	15
7	I1960-01MSD	SPDES-1	WATER	2	1000	100	2.9643	2.9643	2.9801	2.9801	0.0158	15.8



QC Batch# LB86001 Test: Oil and Grease Analysis Date: 02/24/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2203
Magnesium Sulfate	
Sodium Sulfate	EP1722
1:1 HCL	WP50630
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP50631
LCSWD	5.00 ML	WP50631
MS/MSD	5.00 ML	WP50631

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 71 Dessicator Time In : 09:35
1.0000 gram Balance: 1.0003 In Time: 09:00
Bal Check Time: 08:10

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 11:30
1.0000 gram Balance: 1.0005 Out Time: 10:50
Bal Check Time: 12:10

2886001

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I1960

WorkList ID : 95902

Date : 2/24/2017 7:53:50 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1946-03- I	Oil and Grease	Conc H2SO4 to	SHAW22	I22	OUTFALL001-170221	02/21/2017	1664A
	Water	I1960-01 - E	Oil and Grease	Conc H2SO4 to	SKAN06	I51	SPDES-1	02/23/2017	1664A

Date/Time

02-24-17 7:53 AM

Received by:

JP

Relinquished by:

CP

Date/Time

02-24-17 10:30 AM

Received by:

CP

Relinquished by:

JP