



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB86751
BalanceID: WC SC-3
Analysis Date: 04/07/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/07/2017
Extraction IN Time: 08:30
Extraction OUT Time: 09:10

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	LB86751BL	LB86751BL	WATER	2	1000	100	3.1853	3.1853	3.1853	3.1853	0	0
2	LB86751BS	LB86751BS	WATER	2	1000	100	3.0711	3.0711	3.0897	3.0897	0.0186	18.6
3	LB86751BSD	LB86751BSD	WATER	2	1000	100	3.1962	3.1962	3.215	3.215	0.0188	18.8
4	I2583-01	SPDES-1	WATER	2	1000	100	3.1592	3.1592	3.1593	3.1593	0.0001	0.1
5	I2583-01MS	SPDES-1	WATER	2	1000	100	3.1075	3.1075	3.1265	3.1265	0.019	19
6	I2583-01MSD	SPDES-1	WATER	2	1000	100	3.1793	3.1793	3.1961	3.1961	0.0168	16.8



QC Batch# LB86751 Test: Oil and Grease Analysis Date: 04/07/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2216
pH Paper 0-14	W2186
Sodium Sulfate	EP1722
1:1 HCL	WP50630
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP52823
LCSWD	5.00 ML	WP52823
MS/MSD	5.00 ML	WP52823

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 10:10
1.0000 gram Balance: 1.0003 In Time: 09:30
Bal Check Time: 08:45

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 11:50
1.0000 gram Balance: 1.0005 Out Time: 11:15
Bal Check Time: 12:30

21386751

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I2583

WorkList ID : 97212

Date : 4/7/2017 8:21:36 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2583-01-1, E.F.	Oil and Grease	Conc H2SO4 to	SKAN06	N23	SPDES-1	04/06/2017	1664A

Date/Time 04/07/17 8:21 AM
 Received by: [Signature]
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Date/Time 04/07/17 10:40 AM
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