



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB86400
BalanceID: WC SC-3
Analysis Date: 03/17/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/17/2017
Extraction IN Time: 08:30
Extraction OUT Time: 09:00

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	LB86400BL	LB86400BL	WATER	2	1000	100	2.6973	2.6973	2.6973	2.6973	0	0
2	LB86400BS	LB86400BS	WATER	2	1000	100	2.0147	2.0147	2.0339	2.0339	0.0192	19.2
3	LB86400BSD	LB86400BSD	WATER	2	1000	100	2.6302	2.6302	2.6496	2.6496	0.0194	19.4
4	I2212-17	PT-OGR1L-WP	WATER	2	880	100	2.9923	2.9923	3.0901	3.0901	0.0978	111.14
5	I2275-01	SPDES-1	WATER	2	1000	100	2.9727	2.9727	2.9729	2.9729	0.0002	0.2
6	I2275-01MS	SPDES-1	WATER	2	1000	100	2.9722	2.9722	2.9907	2.9907	0.0185	18.5
7	I2275-01MSD	SPDES-1	WATER	2	1000	100	2.9727	2.9727	2.9945	2.9945	0.0218	21.8
8	I2278-01	EFFLUENT	WATER	2	100	100	2.9907	2.9907	2.9955	2.9955	0.0048	48
9	I2278-01MS	EFFLUENT	WATER	2	100	100	3.1587	3.1587	3.1655	3.1655	0.0068	68
10	I2278-01MSD	EFFLUENT	WATER	2	100	100	3.0742	3.0742	3.0813	3.0813	0.0071	71



QC Batch# LB86400 Test: Oil and Grease Analysis Date: 03/17/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2214
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	WP50631
LCSWD	5.00 ML	WP50631
MS/MSD		

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 : 10:20
1.0000 gram Balance: 1.0004 In Time: 09:35
Bal Check Time: 08:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 12:25
1.0000 gram Balance: 1.0005 Out Time: 11:35
Bal Check Time: 13:30

2386400

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I2275

WorkList ID : 96590

Date : 3/17/2017 8:21:56 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2275-01	Oil and Grease	Conc H2SO4	SKAN06	L62	SPDES-1	03/16/2017	1664A
	Water	I2278-01	Oil and Grease	Conc H2SO4	HOLL01	L62	EFFLUENT	03/15/2017	1664A

Date/Time 03-17-17 8:21 AM
Received by: JP
Relinquished by: JP

Date/Time 03-17-17 10:30 AM
Received by: CP
Relinquished by: JP