



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB86265
BalanceID: WC SC-3
Analysis Date: 03/09/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/09/2017
Extraction IN Time: 14:10
Extraction OUT Time: 15:00

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	LB86265BL	LB86265BL	WATER	2	1000	100	2.4111	2.4111	2.4111	2.4111	0	0
2	LB86265BS	LB86265BS	WATER	2	1000	100	2.8753	2.8753	2.8941	2.8941	0.0188	18.8
3	LB86265BSD	LB86265BSD	WATER	2	1000	100	2.9633	2.9633	2.9823	2.9823	0.019	19
4	I2203-01	SPDES-1	WATER	2	1000	100	2.9483	2.9483	2.9487	2.9487	0.0004	0.4
5	I2203-01MS	SPDES-1	WATER	2	1000	100	2.9459	2.9459	2.9622	2.9622	0.0163	16.3
6	I2203-01MSD	SPDES-1	WATER	2	1000	100	2.9648	2.9648	2.9823	2.9823	0.0175	17.5



QC Batch# LB86265 Test: Oil and Grea Analysis Date: 03/09/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2196
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 : 16:00
1.0000 gram Balance: 1.0005 In Time: 15:30
Bal Check Time: 14:30

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 18:00
1.0000 gram Balance: 1.0003 Out Time: 17:10
Bal Check Time: 18:25

LB 86265

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I2203

WorkList ID : 96383

Date : 3/9/2017 1:55:34 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2203-01	Oil and Grease	Conc H2SO4 to	SKAN06	L13	SPDES-1	03/09/2017	1664A

Date/Time 03/09/17 1:55 PM
 Received by: J11
 Relinquished by:

Date/Time 03/09/17 4:00 PM
 Received by: EP
 Relinquished by: 34