



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB85522
Balance ID #: Gravimetric
Extraction IN Time: 01/26/2017 14:30

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 01/26/2017
Analysis Date: 01/26/2017
Extraction OUT Time: 01/26/2017 15:10

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	LB85522BL	LB85522BL	WATER	2	1000	100	2.9416	2.9416	2.9416	2.9416	0	0
2	LB85522BS	LB85522BS	WATER	2	1000	100	2.8745	2.8745	2.8936	2.8936	0.0191	19.1
3	LB85522BSD	LB85522BSD	WATER	2	1000	100	2.9137	2.9137	2.933	2.933	0.0193	19.3
4	I1508-01	SPDES-1	WATER	2	1000	100	2.9329	2.9329	2.933	2.933	0.0001	0.1
5	I1508-01MS	SPDES-1	WATER	2	1000	100	2.96	2.96	2.977	2.977	0.017	17
6	I1508-01MSD	SPDES-1	WATER	2	1000	100	2.943	2.943	2.9597	2.9597	0.0167	16.7



QC Batch# LB85522 Test: Oil and Grease Analysis Date: 01/26/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2196
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 #

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 71 Dessicator Time In : 16:30
1.0000 gram Balance: 1.0004 In Time: 16:00
Bal Check Time: 15:00

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: 17:30
Bal Check Time: 18:30

LP 85522

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I1508

WorkList ID : 94887

Date : 1/26/2017 2:31:01 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1508-01	Oil and Grease	Conc H2SO4 to	SKAN06	F11	SPDES-1	01/26/2017	1664A

Date/Time 01-26-17 2:30 PM
Received by: HA
Relinquished by: CS

Date/Time 01-26-17 5:40 PM
Received by: CP
Relinquished by: SP