



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB85716
Balance ID #: Gravimetric
Extraction IN Time: 02/07/2017 12:30

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 02/07/2017
Analysis Date: 02/07/2017
Extraction OUT Time: 02/07/2017 13:00

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	LB85716BL	LB85716BL	WATER	2	1000	100	2.5413	2.5413	2.5413	2.5413	0	0
2	LB85716BS	LB85716BS	WATER	2	1000	100	2.4736	2.4736	2.4927	2.4927	0.0191	19.1
3	LB85716BSD	LB85716BSD	WATER	2	1000	100	2.3017	2.3017	2.3211	2.3211	0.0194	19.4
4	I1744-02	KY038PS027-170206	WATER	2	1000	100	3.0158	3.0158	3.016	3.016	0.0002	0.2
5	I1744-04	KY038PS033-170206	WATER	2	1000	100	2.9377	2.9377	2.938	2.938	0.0003	0.3
6	I1744-05	KY038PS034-170206	WATER	2	1000	100	2.9933	2.9933	2.9934	2.9934	0.0001	0.1



QC Batch# LB85716 Test: Oil and Grea Analysis Date: 02/07/2017

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		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID #

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 14:00
1.0000 gram Balance: 1.0005 In Time: 13:30
Bal Check Time: 12:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 15:30
1.0000 gram Balance: 1.0003 Out Time: 15:00
Bal Check Time: 16:30

LD 85716

WORKLIST(Hardcopy Internal Chain)

Date: 2/7/2017 12:21:57 PM

WorkList ID: 95421

WorkList Name: O&G I1744

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1744-02	Oil and Grease	Conc H2SO4 4c	SHAW22	G51	KY038PS027-170206	02/06/2017	1664A
	Water	I1744-04	Oil and Grease	Conc H2SO4 4c	SHAW22	G51	KY038PS033-170206	02/06/2017	1664A
	Water	I1744-05	Oil and Grease	Conc H2SO4 4c	SHAW22	G51	KY038PS034-170206	02/06/2017	1664A

Date/Time

Received by:

Relinquished by:

02/07/17 12:21 PM

JP

JR

Date/Time

Received by:

Relinquished by:

02/07/17 12:00 PM

JR

SP