



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB87065
Analysis Date: 04/26/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/26/2017
Extraction IN Time: 09:50
Extraction OUT Time: 10:35

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB87065BL	LB87065BL	WATER	2	1000	100	3.2583	3.2583	0	3.2583	3.2583	0	0
2	LB87065BS	LB87065BS	WATER	2	1000	100	3.1602	3.1602	0	3.1794	3.1794	0.0192	19.2
3	LB87065BSD	LB87065BSD	WATER	2	1000	100	3.1447	3.1447	0	3.1641	3.1641	0.0194	19.4
4	I2837-02	KY038PS027-170424	WATER	2	1000	100	3.1819	3.1819	0	3.182	3.182	0.0001	0.1
5	I2837-04	KY038PS033-170424	WATER	2	1000	100	3.0842	3.0842	0	3.0844	3.0844	0.0002	0.2
6	I2837-05	KY038PS034-170424	WATER	2	1000	100	3.0829	3.0829	0	3.083	3.083	0.0001	0.1



QC Batch# LB87065 Test: Oil and Grease Analysis Date: 04/26/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2229
pH Paper 0-14	W2186
Sodium Sulfate	EP1735
1:1 HCL	WP50630
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP52823
LCSWD	5.00 ML	WP50631
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 71 Dessicator Time In : 11:50
1.0000 gram Balance: 1.0003 In Time: 11:15
Bal Check Time: 10:10

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 13:25
1.0000 gram Balance: 1.0005 Out Time: 12:45
Bal Check Time: 14:00

WORKLIST(Hardcopy Internal Chain)

1387065

WorkList Name : O&G 12837

WorkList ID : 97764

Date : 4/26/2017 9:36:32 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/09/2017	Water	12837-02 -F	Oil and Grease	Conc H2SO4 4c	SHAW22	P23	KY038PS027-170424	04/24/2017	1664A
05/09/2017	Water	12837-04 -F	Oil and Grease	Conc H2SO4 4c	SHAW22	P23	KY038PS033-170424	04/24/2017	1664A
05/09/2017	Water	12837-05 -F	Oil and Grease	Conc H2SO4 4c	SHAW22	P23	KY038PS034-170424	04/24/2017	1664A

Date/Time 04/26/17 01:36 AM
 Received by: TP
 Relinquished by: CP

Date/Time 04/26/17 11:30 AM
 Received by: CP
 Relinquished by: JP