



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB87623

Analysis Date: 05/23/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 05/23/2017

Extraction IN Time: 09:00

Extraction OUT Time: 09:45

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	LB87623BL	LB87623BL	WATER	2	1000	100	3.0973	3.0973	0	3.0973	3.0973	0	0
2	LB87623BS	LB87623BS	WATER	2	1000	100	3.1855	3.1855	0	3.2048	3.2048	0.0193	19.3
3	I3301-01	TWA-EFFE-GW	WATER	2	1000	100	3.1517	3.1517	0	3.1519	3.1519	0.0002	0.2
4	I3301-01MS	TWA-EFFE-GW	WATER	2	1000	100	3.1552	3.1552	0	3.1737	3.1737	0.0185	18.5
5	I3301-01MSD	TWA-EFFE-GW	WATER	2	1000	100	3.1312	3.1312	0	3.1491	3.1491	0.0179	17.9



QC Batch# LB87623 Test: Oil and Grease Analysis Date: 05/23/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2229
pH Paper 0-14	W2186
Sodium Sulfate	EP1735
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP52823
LCSWD		
MS/MSD	5.00 ML	WP54439

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 10:50
1.0000 gram Balance: 1.0005 In Time: 10:25
Bal Check Time: 09:20

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 12:30
1.0000 gram Balance: 1.0003 Out Time: 11:55
Bal Check Time: 13:10

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I3301

WorkList ID : 98781

Date : 5/23/2017 8:48:06 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3301-01	Oil and Grease	Conc H2SO4 to	LIRO01	I33	TWA-EFFE-GW	05/22/2017	1664A

-D.E.F

Date/Time 05-23-17 8:48 AM
 Received by: SR
 Relinquished by: SR

Date/Time 05-23-17 10:00 AM
 Received by: SR
 Relinquished by: SR