



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB89306

Analysis Date: 08/07/2017

BalanceID: WC SC-3

OvenID: EX Oven-02

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 08/07/2017

Extraction IN Time: 14:00

Extraction OUT Time: 14:40

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	LB89306BL	LB89306BL	WATER	2	1000	100	3.0753	3.0753	0	3.0753	3.0753	0	0
2	LB89306BS	LB89306BS	WATER	2	1000	100	2.9681	2.9681	0	2.987	2.987	0.0189	18.9
3	I4609-02	15220032-1	WATER	2	970	100	2.9265	2.9265	0	2.9281	2.9281	0.0016	1.65
4	I4609-02MS	15220032-1	WATER	2	970	100	2.9977	2.9977	0	3.0194	3.0194	0.0217	22.37
5	I4609-02MSD	15220032-1	WATER	2	970	100	3.134	3.134	0	3.1551	3.1551	0.0211	21.75



QC Batch# LB89306 Test: Oil and Grea Analysis Date: 08/07/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2254
pH Paper 0-14	W2248
Sodium Sulfate	EP1762
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP56784
LCSWD		
MS/MSD	5.00 ML	WP54439

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 71 Dessicator Time In : 16:00
1.0000 gram Balance: 1.0004 In Time: 15:20
Bal Check Time: 14:20

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 17:30
1.0000 gram Balance: 1.0003 Out Time: 17:00
Bal Check Time: 18:00

WORKLIST(Hardcopy Internal Chain)

(LB 89306)

WorkList Name : O&G I4609

WorkList ID : 101594

Date : 8/7/2017 1:49:37 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/07/2017	Water	I4609-02	Oil and Grease	Conc H2SO4 to	PHAR02	K43	15220032-1	08/07/2017	1664A

A.B.C

Date/Time 08/07/17 11:49 PM
 Received by: JP
 Relinquished by: CB

Date/Time 08/07/17 3:40 PM
 Received by: CP
 Relinquished by: JP