



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB88037
Analysis Date: 06/13/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 06/13/2017
Extraction IN Time: 10:30
Extraction OUT Time: 11:15

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	LB88037BL	LB88037BL	WATER	2	1000	100	3.0674	3.0674	0	3.0674	3.0674	0	0
2	LB88037BS	LB88037BS	WATER	2	1000	100	3.1611	3.1611	0	3.1803	3.1803	0.0192	19.2
3	LB88037BSD	LB88037BSD	WATER	2	1000	100	3.0741	3.0741	0	3.0935	3.0935	0.0194	19.4
4	I3514-01	WASTEWATER	WATER	2	1000	100	3.0979	3.0979	0	3.1128	3.1128	0.0149	14.9



QC Batch# LB88037 Test: Oil and Grea Analysis Date: 06/13/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2243
pH Paper 0-14	W2186
Sodium Sulfate	EP1754
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 12:35
1.0000 gram Balance: 1.0004 In Time: 12:00
Bal Check Time: 10:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 14:10
1.0000 gram Balance: 1.0005 Out Time: 13:35
Bal Check Time: 14:30

LB88037

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I3514

WorkList ID : 99515

Date : 6/13/2017 10:17:44 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3514-01-C	Oil and Grease	Conc H2SO4 to	WAYN02	K11	WASTEWATER	06/09/2017	1664A

Date/Time 06/13/17 10:17 AM
Received by: 70
Relinquished by: CB

Date/Time 06/13/17 11:30 AM
Received by: CP
Relinquished by: JP