



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB89891
Analysis Date: 09/06/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/06/2017
Extraction IN Time: 12:35
Extraction OUT Time: 13:25

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	LB89891BL	LB89891BL	WATER	2	1000	100	2.9333	2.9333	0	2.9333	2.9333	0	0
2	LB89891BS	LB89891BS	WATER	2	1000	100	2.8406	2.8406	0	2.8596	2.8596	0.019	19
3	I5103-02	DRAIN-WATER-TANK-1	WATER	2	500	100	2.916	2.916	0	2.9287	2.9287	0.0127	25.4
4	I5103-02MS	DRAIN-WATER-TANK-1	WATER	2	500	100	2.8477	2.8477	0	2.8702	2.8702	0.0225	45
5	I5103-02MSD	DRAIN-WATER-TANK-1	WATER	2	500	100	2.7652	2.7652	0	2.7875	2.7875	0.0223	44.6
6	I5116-02	OUTFALL001-170905	WATER	2	1000	100	3.1123	3.1123	0	3.1126	3.1126	0.0003	0.3
7	I5117-02	DRAIN-WATER-TANK-1	WATER	2	500	100	2.9095	2.9095	0	2.9184	2.9184	0.0089	17.8



QC Batch# LB89891 Test: Oil and Grea Analysis Date: 09/06/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2272
pH Paper 0-14	W2248
Sodium Sulfate	EP1774
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 : 14:30
1.0000 gram Balance: 1.0005 In Time: 14:00
Bal Check Time: 13:00

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 70 Dessicator Time Out: 16:00
1.0000 gram Balance: 1.0003 Out Time: 15:30
Bal Check Time: 16:30

289891

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I5117

WorkList ID : 102602

Date : 9/6/2017 12:28:48 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5103-02	Oil and Grease	Conc H2SO4 4c	MAJO01	O11	DRAIN-WATER-TANK-1	09/05/2017	1664A
	Water	I5116-02	Oil and Grease	Conc H2SO4 4c	SHAW22	D11	OUTFALL001-170905	09/05/2017	1664A
	Water	I5117-02	Oil and Grease	Conc H2SO4 4c	MAJO01	D12	DRAIN-WATER-TANK-1	09/06/2017	1664A

Date/Time

09.06.17 12.30 PM

Received by:

JP

Relinquished by:

CP

Date/Time

09-06-17 21.30 PM

Received by:

CP

Relinquished by:

JD