



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB87322

Analysis Date: 05/09/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 05/09/2017

Extraction IN Time: 08:30

Extraction OUT Time: 09:15

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	LB87322BL	LB87322BL	WATER	2	1000	100	2.9017	2.9017	0	2.9017	2.9017	0	0
2	LB87322BS	LB87322BS	WATER	2	1000	100	2.8799	2.8799	0	2.8993	2.8993	0.0194	19.4
3	I3026-01	EFFLUENT	WATER	2	100	100	2.9507	2.9507	0	2.9546	2.9546	0.0039	39
4	I3026-01MS	EFFLUENT	WATER	2	100	100	2.6017	2.6017	0	2.6076	2.6076	0.0059	59
5	I3026-01MSD	EFFLUENT	WATER	2	100	100	2.9587	2.9587	0	2.9647	2.9647	0.006	60
6	I3047-01	TWA-EFFE-GW	WATER	2	1000	100	3.0443	3.0443	0	3.0445	3.0445	0.0002	0.2
7	I3047-01MS	TWA-EFFE-GW	WATER	2	1000	100	3.0423	3.0423	0	3.0581	3.0581	0.0158	15.8
8	I3047-01MSD	TWA-EFFE-GW	WATER	2	1000	100	3.0393	3.0393	0	3.0553	3.0553	0.016	16



QC Batch# LB87322 Test: Oil and Grea Analysis Date: 05/09/2017

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 : 71 Dessicator Time In : 10:20
1.0000 gram Balance: 1.0004 In Time: 09:35
Bal Check Time: 08:45

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 12:00
1.0000 gram Balance: 1.0005 Out Time: 11:25
Bal Check Time: 12:40

21387322

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I3047

WorkList ID : 98245

Date : 5/9/2017 8:21:37 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3026-01	Oil and Grease	Conc H2SO4 1c	HOLL01	F21	EFFLUENT	05/04/2017	1664A
	Water	I3047-01	Oil and Grease	Conc H2SO4 1c	LIRO01	F51	TWA-EFFE-GW	05/08/2017	1664A

-D.E.F.

Date/Time 05/09/17 8:21 AM
 Received by: JP
 Relinquished by:

Date/Time 05/09/17 11:00 AM
 Received by: CR
 Relinquished by: SP