



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB92851
Analysis Date: 01/25/2018
BalanceID: WC SC-4
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 01/25/2018
Extraction IN Time: 09:00
Extraction OUT Time: 09:30

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	LB92851BL	LB92851BL	WATER	2	1000	100	2.8411	2.8411	0	2.8411	2.8411	0	0
2	LB92851BS	LB92851BS	WATER	2	1000	100	2.7603	2.7603	0	2.7788	2.7788	0.0185	18.5
3	J1301-04	OUTFALL001-180123	WATER	2	1000	100	2.996	2.996	0	2.9961	2.9961	0.0001	0.1
4	J1309-02	TWA-EFFE-GW	WATER	2	1000	100	2.8966	2.8966	0	2.9168	2.9168	0.0202	20.2
5	J1309-02MS	TWA-EFFE-GW	WATER	2	1000	100	2.8342	2.8342	0	2.8724	2.8724	0.0382	38.2
6	J1309-02MSD	TWA-EFFE-GW	WATER	2	1000	100	2.9679	2.9679	0	3.0059	3.0059	0.038	38



QC Batch# LB92851 Test: Oil and Grea Analysis Date: 01/25/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2317
pH Paper 0-14	W2287
Sodium Sulfate	EP1806
1:1 HCL	WP59249
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD		
MS/MSD	5.00 ML	WP58005

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 : 10:10
1.0000 gram Balance: 1.0003 In Time: 09:45
Bal Check Time: 09:15

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 11:50
1.0000 gram Balance: 1.0005 Out Time: 11:10
Bal Check Time: 12:30

2092851

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I309

WorkList ID : 107862

Date : 1/25/2018 8:44:50 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/06/2018	Water	J1301-04 -K	Oil and Grease	Conc H2SO4 tr	SHAW22	M31	OUTFALL001-180123	01/23/2018	1664A
01/25/2018	Water	J1309-02	Oil and Grease	Conc H2SO4 tr	LIRO01	M53	TWA-EFFE-GW	01/24/2018	1664A

D, E, F

Date/Time 01-25-17 8:50 AM
 Received by: Jn
 Relinquished by: CO

Date/Time 01-25-17 10:30 AM
 Received by: AS
 Relinquished by: JP