



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB93155

Analysis Date: 02/08/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 02/08/2018

Extraction IN Time: 08:25

Extraction OUT Time: 09:25

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	LB93155BL	LB93155BL	WATER	2	1000	100	3.0322	3.0322	0	3.0322	3.0322	0	0
2	LB93155BS	LB93155BS	WATER	2	1000	100	3.1983	3.1983	0	3.2173	3.2173	0.019	19
3	J1481-01	TWA-EFFE-GW	WATER	2	1000	100	3.1381	3.1381	0	3.1384	3.1384	0.0003	0.3
4	J1481-01MS	TWA-EFFE-GW	WATER	2	1000	100	3.1658	3.1658	0	3.186	3.186	0.0202	20.2
5	J1481-01MSD	TWA-EFFE-GW	WATER	2	1000	100	3.0251	3.0251	0	3.0451	3.0451	0.02	20
6	J1486-02	OUTFALL001-180206	WATER	2	1000	100	3.1284	3.1284	0	3.1286	3.1286	0.0002	0.2



QC Batch# LB93155 Test: Oil and Grea Analysis Date: 02/08/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2317
pH Paper 0-14	W2287
Sodium Sulfate	EP1822
1:1 HCL	WP59249
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD	NA	NA
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 : 10:35
1.0000 gram Balance: 0.1003 In Time: 10:00
Bal Check Time: 08:45

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 12:25
1.0000 gram Balance: 1.0005 Out Time: 11:40
Bal Check Time: 13:05

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G J1481

WorkList ID : 108357

Date : 2/8/2018 8:07:47 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/08/2018	Water	J1481-01	P, I, Oil and Grease	Conc H2SO4 tr	LIRO01	O32	TWA-EFFE-GW	02/07/2018	1664A
02/20/2018	Water	J1486-02	-I Oil and Grease	Conc H2SO4 tr	SHAW22	O51	OUTFALL001-180206	02/06/2018	1664A

Date/Time 02-08-18 8:15 AM
 Received by: SP
 Relinquished by: CP

Date/Time 02-08-18 11:20 AM
 Received by: CP
 Relinquished by: JP