



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB93307

Analysis Date: 02/15/2018

BalanceID: WC SC-4

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 02/15/2018

Extraction IN Time: 09:15

Extraction OUT Time: 10:20

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	LB93307BL	LB93307BL	WATER	2	1000	100	2.9604	2.9604	0	2.9604	2.9604	0	0
2	LB93307BS	LB93307BS	WATER	2	1000	100	3.0698	3.0698	0	3.0886	3.0886	0.0188	18.8
3	J1529-01	EQ-TANK-INLET	WATER	2	1000	100	3.1198	3.1198	0	3.1576	3.1576	0.0378	37.8
4	J1529-01MS	EQ-TANK-INLET	WATER	2	1000	100	2.905	2.905	0	2.9704	2.9704	0.0654	65.4
5	J1529-01MSD	EQ-TANK-INLET	WATER	2	1000	100	2.964	2.964	0	3.0302	3.0302	0.0662	66.2
6	J1529-02	EQ-TANK-OUTLET	WATER	2	1000	100	2.933	2.933	0	2.9423	2.9423	0.0093	9.3
7	J1555-01	001M-WILLETS-PT-BLVD	WATER	2	1000	100	3.1049	3.1049	0	3.1111	3.1111	0.0062	6.2
8	J1555-02	002M-35TH-AVE	WATER	2	950	100	3.0804	3.0804	0	3.088	3.088	0.0076	8



QC Batch# LB93307 Test: Oil and Grease Analysis Date: 02/15/2018

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: 0.0018 In OVEN TEMP : 71 Dessicator Time In : 11:30
1.0000 gram Balance: 1.0003 In Time: 10:50
Bal Check Time: 09:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 13:15
1.0000 gram Balance: 1.0005 Out Time: 12:35
Bal Check Time: 14:00

2393307

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G J1555

WorkList ID : 108605

Date : 2/15/2018 9:00:10 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/18/2018	Water	J1529-01-18	Oil and Grease	Conc H2SO4 tk	M&MM01	P21	EQ-TANK-INLET	02/12/2018	1664A
02/18/2018	Water	J1529-02-18	Oil and Grease	Conc H2SO4 tk	M&MM01	P21	EQ-TANK-OUTLET	02/12/2018	1664A
02/27/2018	Water	J1555-01-18	Oil and Grease	Conc H2SO4 tk	TULL01	P43	001M-WILLETTS-PT-BLVD	02/13/2018	1664A
02/27/2018	Water	J1555-02-18	Oil and Grease	Conc H2SO4 tk	TULL01	P43	002M-35TH-AVE	02/13/2018	1664A

Date/Time 02-15-18 4:00 AM
 Received by: JD
 Relinquished by: CS

Date/Time 02-15-18 10:35 AM
 Received by: CS
 Relinquished by: SD