



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB92709
Analysis Date: 01/19/2018
BalanceID: WC SC-3
OvenID: EX Oven-1

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 01/19/2018
Extraction IN Time: 08:10
Extraction OUT Time: 09:10

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	LB92709BL	LB92709BL	WATER	2	1000	100	2.9147	2.9147	0	2.9147	2.9147	0	0
2	LB92709BS	LB92709BS	WATER	2	1000	100	2.8744	2.8744	0	2.8932	2.8932	0.0188	18.8
3	J1199-01	EFFLUENT	WATER	2	100	100	2.9497	2.9497	0	2.9546	2.9546	0.0049	49
4	J1201-01	SPDES-1	WATER	2	1000	100	2.966	2.966	0	2.9663	2.9663	0.0003	0.3
5	J1201-01MS	SPDES-1	WATER	2	1000	100	2.8744	2.8744	0	2.8946	2.8946	0.0202	20.2
6	J1201-01MSD	SPDES-1	WATER	2	1000	100	2.8674	2.8674	0	2.8878	2.8878	0.0204	20.4



QC Batch# LB92709 Test: Oil and Grea Analysis Date: 01/19/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2303
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 : 09:45
1.0000 gram Balance: 1.0004 In Time: 09:10
Bal Check Time: 08:30

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 11:15
1.0000 gram Balance: 1.0005 Out Time: 10:45
Bal Check Time: 11:50

2392709

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G J1201

WorkList ID : 107569

Date : 1/19/2018 7:59:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/27/2018	Water	J1199-01	Oil and Grease	Conc H2SO4 tk	HOLL01	L22	EFFLUENT	01/17/2018	1664A
01/19/2018	Water	J1201-01	Oil and Grease	Conc H2SO4 tk	SKAN06	L22	SPDES-1	01/18/2018	1664A

CJD.F

Date/Time 01-19-18 8:00 PM
Received by: JP
Relinquished by: CP

Date/Time 01-19-18 9:30 PM
Received by: CP
Relinquished by: JP