



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB92957
Analysis Date: 01/29/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: Sweta
REVIEWED BY: apatel
Extraction Date: 01/29/2018
Extraction IN Time: 09:30
Extraction OUT Time: 10:30

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	LB92957BL	LB92957BL	WATER	2	1000	100	3.1121	3.1121	0	3.1121	3.1121	0	0
2	LB92957BS	LB92957BS	WATER	2	1000	100	3.113	3.113	0	3.1312	3.1312	0.0182	18.2
3	J1347-01	EFFLUENT	WATER	2	100	100	3.107	3.107	0	3.1107	3.1107	0.0037	37
4	J1352-01	TWA-EFFE-GW	WATER	2	1000	100	3.1044	3.1044	0	3.1047	3.1047	0.0003	0.3
5	J1352-01MS	TWA-EFFE-GW	WATER	2	1000	100	3.1064	3.1064	0	3.1267	3.1267	0.0203	20.3
6	J1352-01MSD	TWA-EFFE-GW	WATER	2	1000	100	3.1053	3.1053	0	3.1258	3.1258	0.0205	20.5



QC Batch# LB92957 Test: Oil and Grea Analysis Date: 01/29/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2303
pH Paper 0-14	W2287
Sodium Sulfate	EP1806
1:1 HCL	WP59249
Silica Gel	N/A
Sand	N/A

Standards Used:

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

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 71 Dessicator Time In : 12:05
1.0000 gram Balance: 1.0005 In Time: 11:35
Bal Check Time: 09:45

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 71 Dessicator Time Out: 13:45
1.0000 gram Balance: 1.0003 Out Time: 13:05
Bal Check Time: 14:05

WORKLIST(Hardcopy Internal Chain)

LB 92957

WorkList Name : Oil&grease012918

WorkList ID : 108039

Date : 1/29/2018 9:11:31 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/02/2018	Water	J1347-01	D	Oil and Grease	Conc H2SO4 tk	HOLL01	N22	EFFLUENT	01/25/2018 1664A
01/28/2018	Water	J1352-01	F	Oil and Grease	Conc H2SO4 tk	LIR001	N42	TWA-EFFE-GW	01/26/2018 1664A

Date/Time

01/29/18 9:15AM

Received by:

SP

Relinquished by:

CR

Date/Time

01/29/18 10:40AM

Received by:

CR

Relinquished by:

SP