



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB91462

Analysis Date: 11/09/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 11/09/2017

Extraction IN Time: 09:25

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	LB91462BL	LB91462BL	WATER	2	1000	100	3.6149	3.6149	0	3.6149	3.6149	0	0
2	LB91462BS	LB91462BS	WATER	2	1000	100	2.9403	2.9403	0	2.9591	2.9591	0.0188	18.8
3	I6386-02	OUTFALL001-171107	WATER	2	1000	100	2.9543	2.9543	0	2.9551	2.9551	0.0008	0.8
4	I6398-01	TWA-EFFE-GW	WATER	2	1000	100	2.9494	2.9494	0	2.9503	2.9503	0.0009	0.9
5	I6398-01MS	TWA-EFFE-GW	WATER	2	1000	100	2.8743	2.8743	0	2.8951	2.8951	0.0208	20.8
6	I6398-01MSD	TWA-EFFE-GW	WATER	2	1000	100	2.8166	2.8166	0	2.8371	2.8371	0.0205	20.5



QC Batch# LB91462 Test: Oil and Grea Analysis Date: 11/09/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2288
pH Paper 0-14	W2287
Sodium Sulfate	EP1795
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: 0.0018 In OVEN TEMP : 71 Dessicator Time In : 11:25
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: 13:00
1.0000 gram Balance: 1.0005 Out Time: 12:25
Bal Check Time: 13:30

2B91462

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G I6398

WorkList ID : 105305

Date : 11/9/2017 9:01:19 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/21/2017	Water	I6386-02-I	Oil and Grease	Conc H2SO4 4c	SHAW22	I21	OUTFALL001-171107	11/07/2017	1664A
11/05/2017	Water	I6398-01	Oil and Grease	Conc H2SO4 4c	LIRO01	I51	TWA-EFFE-GW	11/08/2017	1664A

D, E, F,

Date/Time 11-09-17 01:00 AM
Received by: TH
Relinquished by: CG

Date/Time 11-09-17 1030 AM
Received by: CP
Relinquished by: JD