



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB91108

Analysis Date: 10/26/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 10/26/2017

Extraction IN Time: 08:30

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	LB91108BL	LB91108BL	WATER	2	1000	100	3.1666	3.1666	0	3.1666	3.1666	0	0
2	LB91108BS	LB91108BS	WATER	2	1000	100	3.0133	3.0133	0	3.0324	3.0324	0.0191	19.1
3	I6147-01	TWA-EFFE-GW	WATER	2	1000	100	3.1354	3.1354	0	3.1356	3.1356	0.0002	0.2
4	I6147-01MS	TWA-EFFE-GW	WATER	2	1000	100	3.0845	3.0845	0	3.1045	3.1045	0.02	20
5	I6147-01MSD	TWA-EFFE-GW	WATER	2	1000	100	3.1127	3.1127	0	3.1331	3.1331	0.0204	20.4



QC Batch# LB91108 Test: Oil and Grea Analysis Date: 10/26/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2288
pH Paper 0-14	W2248
Sodium Sulfate	EP1786
1:1 HCL	WP54437
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: 0.002 In OVEN TEMP : 70 Dessicator Time In : 10:10
1.0000 gram Balance: 1.0003 In Time: 09:40
Bal Check Time: 08:40

After Analysis

0.0020 gram Balance: 0.0019 Out OVEN TEMP: 71 Dessicator Time Out: 11:40
1.0000 gram Balance: 1.0005 Out Time: 11:10
Bal Check Time: 12:30

JP 1391107 JP 1391108

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I6147

WorkList ID : 104692

Date : 10/26/2017 8:14:57 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/26/2017	Water	I6147-01	Oil and Grease	Conc H2SO4 to	LIRO01	D32	TWA-EFFE-GW	10/25/2017	1664A

D, E, F

Date/Time 10/26/17 8:15 AM
 Received by: 71
 Relinquished by: CD

Date/Time 10/26/17 10:00 AM
 Received by: CD
 Relinquished by: JP