



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB86781
BalanceID: WC SC-3
Analysis Date: 04/10/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/10/2017
Extraction IN Time: 09:45
Extraction OUT Time: 10:40

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight	Weight After Drying	Final Weight After Drying	Change Weight (g)	Result in ppm
1	LB86781BL	LB86781BL	WATER	2	100	100	3.9105	3.9105	3.9105	3.9105	0	0
2	LB86781BS	LB86781BS	WATER	2	1000	100	3.1405	3.1405	3.1596	3.1596	0.0191	19.1
3	LB86781BSD	LB86781BSD	WATER	2	1000	100	3.0741	3.0741	3.0934	3.0934	0.0193	19.3
4	I2587-01	EFFLUENT	WATER	2	100	100	3.1065	3.1065	3.1114	3.1114	0.0049	49
5	I2587-01MS	EFFLUENT	WATER	2	100	100	3.1674	3.1674	3.1743	3.1743	0.0069	69
6	I2587-01MSD	EFFLUENT	WATER	2	100	100	3.1142	3.1142	3.1213	3.1213	0.0071	71



QC Batch# LB86781 Test: Oil and Grease Analysis Date: 04/10/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2216
pH Paper 0-14	W2186
Sodium Sulfate	EP1722
1:1 HCL	WP50630
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP50631
LCSWD	5.00 ML	WP50631
MS/MSD	5.00 ML	WP50631

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 70 Dessicator Time In : 12:10
1.0000 gram Balance: 1.0005 In Time: 11:20
Bal Check Time: 10:15

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 71 Dessicator Time Out: 13:50
1.0000 gram Balance: 1.0003 Out Time: 13:15
Bal Check Time: 14:30

2386781

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I2587

WorkList ID : 97273

Date : 4/10/2017 9:27:46 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2587-01-C.D. Oil and Grease		Conc H2SO4 to	HOLL01	N32	EFFLUENT	04/05/2017	1664A

Date/Time 04-10-17 09:28 AM
Received by: Ja
Relinquished by: CP

Date/Time 04-10-17 11:35 AM
Received by: CP
Relinquished by: JP