



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB85306
Balance ID #: Gravimetric
Extraction IN Time: 01/12/2017 11:30

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 01/12/2017
Analysis Date: 01/12/2017
Extraction OUT Time: 01/12/2017 12:20

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	LB85306BL	LB85306BL	WATER	2	1000	100	3.0654	3.0654	3.0654	3.0654	0	0
2	LB85306BS	LB85306BS	WATER	2	1000	100	3.1472	3.1472	3.1663	3.1663	0.0191	19.1
3	LB85306BSD	LB85306BSD	WATER	2	1000	100	3.0921	3.0921	3.1114	3.1114	0.0193	19.3
4	I1124-01	001M-WILLETS-PTBLVD (JAN)	WATER	2	950	100	3.0837	3.0837	3.0953	3.0953	0.0116	12.21
5	I1124-02	002M-35THAVE (JAN)	WATER	2	950	100	2.9154	2.9154	2.9219	2.9219	0.0065	6.84
6	I1144-01	FINAL-EFFLUENT-19B	WATER	2	1000	100	3.1168	3.1168	3.1192	3.1192	0.0024	2.4
7	I1144-01DUP	FINAL-EFFLUENT-19BDUP	WATER	2	1000	100	3.1585	3.1585	3.1612	3.1612	0.0027	2.7
8	I1144-01MS	FINAL-EFFLUENT-19B	WATER	2	1000	100	3.0835	3.0835	3.1059	3.1059	0.0224	22.4
9	I1144-01MSD	FINAL-EFFLUENT-19B	WATER	2	1000	100	3.1164	3.1164	3.1389	3.1389	0.0225	22.5



QC Batch# LB85306 Test: Oil and Grease Analysis Date: 01/12/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2196
Magnesium Sulfate	
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 #

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 13:00
1.0000 gram Balance: 1.0003 In Time: 12:30
Bal Check Time: 11:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 14:30
1.0000 gram Balance: 1.0005 Out Time: 14:00
Bal Check Time: 15:30

1785306

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I1144 WorkList ID : 94343 Date : 1/12/2017 11:02:30 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1124-01	Oil and Grease	Conc H2SO4 to	TULL01	D21	001M-WILLETS-PTBLVD(JAN	01/10/2017	1664A
	Water	I1124-02	Oil and Grease	Conc H2SO4 to	TULL01	D21	002M-35THAVE(JAN)	01/10/2017	1664A
	Water	I1144-01	Oil and Grease	Conc H2SO4 to	M&MM01	D11	FINALEFFLUENT-19B	01/11/2017	1664A

Date/Time 01.12.17 11:02 AM
 Received by: JV
 Relinquished by: CP

Date/Time 01.12.17 11:00 PM
 Received by: CP
 Relinquished by: JP