



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB87267

Analysis Date: 05/05/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 05/05/2017

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	LB87267BL	LB87267BL	WATER	2	1000	100	3.0521	3.0521	0	3.0521	3.0521	0	0
2	LB87267BS	LB87267BS	WATER	2	1000	100	3.1563	3.1563	0	3.1755	3.1755	0.0192	19.2
3	I2961-02	OUTFALL001-170502	WATER	2	1000	100	3.1841	3.1841	0	3.1843	3.1843	0.0002	0.2
4	I2963-01	001M-WILLETS-PTBLVD (MA)	WATER	2	1000	100	3.1199	3.1199	0	3.1207	3.1207	0.0008	0.8
5	I2963-02	002M-35THAVE (MAY)	WATER	2	1000	100	3.0538	3.0538	0	3.0547	3.0547	0.0009	0.9
6	I2998-01	SPDES-1	WATER	2	1000	100	3.138	3.138	0	3.1382	3.1382	0.0002	0.2
7	I2998-01MS	SPDES-1	WATER	2	1000	100	3.0652	3.0652	0	3.0854	3.0854	0.0202	20.2
8	I2998-01MSD	SPDES-1	WATER	2	1000	100	3.779	3.779	0	3.7995	3.7995	0.0205	20.5



QC Batch# LB87267 Test: Oil and Grea Analysis Date: 05/05/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2229
pH Paper 0-14	W2186
Sodium Sulfate	EP1735
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP52823
LCSWD		
MS/MSD	5.00 ML	WP54439

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 10:15
1.0000 gram Balance: 1.0003 In Time: 09:35
Bal Check Time: 08:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 12:00
1.0000 gram Balance: 1.0005 Out Time: 11:20
Bal Check Time: 12:30

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I2998

WorkList ID : 98133

Date : 5/5/2017 8:06:09 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2961-02-I	Oil and Grease	Conc H2SO4 4c	SHAW22	E21	OUTFALL001-170502	05/02/2017	1664A
05/17/2017	Water	I2963-01-F	Oil and Grease	Conc H2SO4 4c	TULL01	E22	001M-WILLETS-PTBLVD(MAY)	05/02/2017	1664A
05/17/2017	Water	I2963-02-F	Oil and Grease	Conc H2SO4 4c	TULL01	E22	002M-35THAVE(MAY)	05/02/2017	1664A
	Water	I2998-01-F, E, F	Oil and Grease	Conc H2SO4 4c	SKAN06	E41	SPDES-1	05/04/2017	1664A

Date/Time 05/05/17 8:06 AM

Received by: JP

Relinquished by: CP

Date/Time 05/05/17 10:00 AM

Received by: CP

Relinquished by: JP