



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB89980

Analysis Date: 09/11/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY:

Extraction Date: 09/11/2017

Extraction IN Time: 08:20

Extraction OUT Time: 09:15

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	LB89980BL	LB89980BL	WATER	2	1000	100	3.1557	3.1557	0	3.1557	3.1557	0	0
2	LB89980BS	LB89980BS	WATER	2	1000	100	3.0633	3.0633	0	3.0823	3.0823	0.019	19
3	LB89980BSD	LB89980BSD	WATER	2	1000	100	3.0247	3.0247	0	3.0438	3.0438	0.0191	19.1
4	I5164-01	SES-MS-PH4-COA9-17	WATER	2	1000	100	3.0033	3.0033	0	3.0037	3.0037	0.0004	0.4
5	I5169-01	001M-WILLETS-PTBLVD (SE	WATER	2	940	100	3.0483	3.0483	0	3.0489	3.0489	0.0006	0.64
6	I5169-02	002M-35THAVE (SEP)	WATER	2	980	100	3.033	3.033	0	3.0334	3.0334	0.0004	0.41
7	I5190-01	EFF-WASTE-WATER	WATER	2	980	100	3.0066	3.0066	0	3.0727	3.0727	0.0661	67.45
8	I5190-01DUP	EFF-WASTE-WATERDUP	WATER	2	980	100	3.0384	3.0384	0	3.1051	3.1051	0.0667	68.06



QC Batch# LB89980 Test: Oil and Grea Analysis Date: 09/11/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2272
pH Paper 0-14	W2248
Sodium Sulfate	EP1774
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP56784
LCSWD	5.00 ML	WP54439
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 10:15
1.0000 gram Balance: 1.0003 In Time: 09:40
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: 11:15
Bal Check Time: 12:30

2889980

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I5190

WorkList ID : 102740

Date : 9/11/2017 7:56:17 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5164-01-H	Oil and Grease	Conc H2SO4 tk	PARS02	D41	SES-MS-PH4-COA9-17	09/07/2017	1664A
	Water	I5169-01-G	Oil and Grease	Conc H2SO4 tk	TULL01	D21	001M-WILLETTS-PTBLVD(SEF	09/07/2017	1664A
	Water	I5169-02-G	Oil and Grease	Conc H2SO4 tk	TULL01	D21	002M-35THAVE(SEP)	09/07/2017	1664A
	Water	I5190-01-H, D	Oil and Grease	Conc H2SO4 tk	ARDM01	D22	EFF-WASTE-WATER	09/06/2017	1664A

Date/Time 09.11.17 8.00 PM
 Received by: JP
 Relinquished by: an

Date/Time 09.11.17 10.05 PM
 Received by: JP
 Relinquished by: JD