



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB87719
Analysis Date: 05/26/2017
BalanceID: WC SC-3
OvenID: WC Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/26/2017
Extraction IN Time: 08:30
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	LB87719BL	LB87719BL	WATER	2	1000	100	3.1057	3.1057	0	3.1057	3.1057	0	0
2	LB87719BS	LB87719BS	WATER	2	1000	100	3.0452	3.0452	0	3.0645	3.0645	0.0193	19.3
3	I3353-01	RW-1	WATER	2	1000	100	2.9646	2.9646	0	2.9649	2.9649	0.0003	0.3
4	I3353-01MS	RW-1	WATER	2	1000	100	3.0083	3.0083	0	3.0277	3.0277	0.0194	19.4
5	I3353-01MSD	RW-1	WATER	2	1000	100	3.1658	3.1658	0	3.1855	3.1855	0.0197	19.7
6	I3362-01	SPDES-1	WATER	2	1000	100	3.0027	3.0027	0	3.0029	3.0029	0.0002	0.2
7	I3362-01MS	SPDES-1	WATER	2	1000	100	3.0854	3.0854	0	3.1056	3.1056	0.0202	20.2
8	I3362-01MSD	SPDES-1	WATER	2	1000	100	3.0149	3.0149	0	3.0353	3.0353	0.0204	20.4



QC Batch# LB87719 Test: Oil and Grea Analysis Date: 05/26/2017

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 : 10:25
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: 12:10
1.0000 gram Balance: 1.0005 Out Time: 11:25
Bal Check Time: 12:35

LB87719

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I3340

WorkList ID : 98944

Date : 5/26/2017 8:08:21 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	13353-01	Oil and Grease	Conc H2SO4 1c	DAYE02	J43	RW-1	05/24/2017	1664A
	Water	13362-01	Oil and Grease	Conc H2SO4 1c	SKAN06	J21	SPDES-1	05/25/2017	1664A

-G, E, F

Date/Time 05/26/17 10:30 AM

Received by: 

Relinquished by: 

Date/Time 05/26/17 8:08 AM

Received by: 

Relinquished by: 