



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB86862
Analysis Date: 04/13/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/13/2017
Extraction IN Time: 13:30
Extraction OUT Time: 14:25

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	LB86862BL	LB86862BL	WATER	2	1000	100	2.3634	2.3634	0	2.3634	2.3634	0	0
2	LB86862BS	LB86862BS	WATER	2	1000	100	2.9741	2.9741	0	2.9934	2.9934	0.0193	19.3
3	LB86862BSD	LB86862BSD	WATER	2	1000	100	2.9855	2.9855	0	3.0051	3.0051	0.0196	19.6
4	I2682-01	SPDES-1	WATER	2	1000	100	2.9573	2.9573	0	2.9575	2.9575	0.0002	0.2
5	I2682-01MS	SPDES-1	WATER	2	1000	100	2.9566	2.9566	0	2.9783	2.9783	0.0217	21.7
6	I2682-01MSD	SPDES-1	WATER	2	1000	100	2.9293	2.9293	0	2.9513	2.9513	0.022	22



QC Batch# LB86862 Test: Oil and Grea Analysis Date: 04/13/2017

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: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 15:25
1.0000 gram Balance: 1.0003 In Time: 14:40
Bal Check Time: 13:50

After Analysis

0.0020 gram Balance: 0.0022 Out OVEN TEMP: 71 Dessicator Time Out: EX Oven-2
1.0000 gram Balance: 1.0005 Out Time: 16:20
Bal Check Time: 17:35

L1386862

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I2682

WorkList ID : 97412

Date : 4/13/2017 1:21:43 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2682-01	Oil and Grease	Conc H2SO4	SKAN06	O53	SPDES-1	04/13/2017	1664A

Date/Time 04-13-17 11:22 AM
 Received by: 70
 Relinquished by: [Signature]

Date/Time 04-13-17 4:00 PM
 Received by: [Signature]
 Relinquished by: SP