



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB92506
Analysis Date: 01/08/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: Sweta
REVIEWED BY:
Extraction Date: 01/08/2018
Extraction IN Time: 09:15
Extraction OUT Time: 10:15

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	LB92506BL	LB92506BL	WATER	2	1000	100	2.9547	2.9547	0	2.9547	2.9547	0	0
2	LB92506BS	LB92506BS	WATER	2	1000	100	2.9652	2.9652	0	2.9837	2.9837	0.0185	18.5
3	J1041-02	OUTFALL001-180103	WATER	2	1000	100	2.973	2.973	0	2.9731	2.9731	0.0001	0.1
4	J1045-01	SPDES-1	WATER	2	1000	100	2.9783	2.9783	0	2.9785	2.9785	0.0002	0.2
5	J1045-01MS	SPDES-1	WATER	2	950	100	2.9399	2.9399	0	2.9564	2.9564	0.0165	17.37
6	J1045-01MSD	SPDES-1	WATER	2	900	100	2.962	2.962	0	2.9784	2.9784	0.0164	18.22



QC Batch# LB92506 Test: Oil and Grea Analysis Date: 01/08/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2303
pH Paper 0-14	W2287
Sodium Sulfate	EP1806
1:1 HCL	WP59249
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD		
MS/MSD	5.00 ML	WP58005

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 71 Dessicator Time In : 12:00
1.0000 gram Balance: 1.0005 In Time: 11:15
Bal Check Time: 10:45

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 71 Dessicator Time Out: 13:30
1.0000 gram Balance: 1.0003 Out Time: 13:10
Bal Check Time: 14:10

WORKLIST(Hardcopy Internal Chain)

LB92506

Worklist Name : Oil&Grease 010818

Worklist ID : 107201

Date : 1/8/2018 8:44:02 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/19/2018	Water	J1041-02	Oil and Grease	Conc H2SO4 to	SHAW22	J22	OUTFALL001-180103	01/03/2018	1664A
01/07/2018	Water	J1045-01	Oil and Grease	Conc H2SO4 to	SKAN06	J52	SPDES-1	01/05/2018	1664A

Date/Time 01/08/18 8:50 AM

Received by: SP

Relinquished by: [Signature]

Date/Time 01/08/18 12:30 PM

Received by: [Signature]

Relinquished by: SP