



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB92566

Analysis Date: 01/11/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: Sweta

REVIEWED BY: apatel

Extraction Date: 01/11/2018

Extraction IN Time: 09:30

Extraction OUT Time: 10:35

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	LB92566BL	LB92566BL	WATER	2	1000	100	2.898	2.898	0	2.898	2.898	0	0
2	LB92566BS	LB92566BS	WATER	2	1000	100	2.8956	2.8956	0	2.9137	2.9137	0.0181	18.1
3	J1091-01	TWA-EFFE-GW	WATER	2	1000	100	2.909	2.9099	0	2.9092	2.9092	0.0002	0.2
4	J1091-01MS	TWA-EFFE-GW	WATER	2	1000	100	3.004	3.004	0	3.0227	3.0227	0.0187	18.7
5	J1091-01MSD	TWA-EFFE-GW	WATER	2	1000	100	2.9701	2.9701	0	2.989	2.989	0.0189	18.9



QC Batch# LB92566 Test: Oil and Grea Analysis Date: 01/11/2018

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 : 12:05
1.0000 gram Balance: 1.0005 In Time: 11:25
Bal Check Time: 10:55

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 71 Dessicator Time Out: 13:55
1.0000 gram Balance: 1.0003 Out Time: 13:15
Bal Check Time: 14:15

WORKLIST(Hardcopy Internal Chain)

LB 92566

Worklist Name : Oil&Grease j1091

Worklist ID : 107311

Date : 1/11/2018 9:01:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/11/2018	Water	J1091-01	DEFOI and Grease	Conc H2SO4 to	LIR001	K33	TWA-EFFE-GW	01/10/2018	1664A

Date/Time 01/11/18 9:05 AM

Received by: SP

Relinquished by:

Date/Time 01/11/18 12:45 PM

Received by: SP

Relinquished by: