



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB88616

Analysis Date: 07/10/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 07/10/2017

Extraction IN Time: 08:10

Extraction OUT Time: 09:20

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	LB88616BL	LB88616BL	WATER	2	1000	100	2.3447	2.3447	0	2.3447	2.3447	0	0
2	LB88616BS	LB88616BS	WATER	2	1000	100	2.963	2.963	0	2.9821	2.9821	0.0191	19.1
3	I4058-01	1-OIL-GREASE	WATER	2	900	100	2.9444	2.9444	0	2.9447	2.9447	0.0003	0.33
4	I4058-01MS	1-OIL-GREASE	WATER	2	900	100	3.0279	3.0279	0	3.0444	3.0444	0.0165	18.33
5	I4058-01MSD	1-OIL-GREASE	WATER	2	900	100	2.9934	2.9934	0	3.012	3.012	0.0186	20.67
6	I4077-01	001M-WILLETS-PTBLVD (JU	WATER	2	970	100	3.1064	3.1064	0	3.108	3.108	0.0016	1.65
7	I4077-02	002M-35THAVE (JULY)	WATER	2	960	100	2.9312	2.9312	0	2.9327	2.9327	0.0015	1.56
8	I4098-02	OUTFALL001-170705	WATER	2	1000	100	3.0409	3.0409	0	3.041	3.041	0.0001	0.1
9	I4100-02	EFFLUENT-2-7-5	WATER	2	900	100	3.0772	3.0772	0	3.0775	3.0775	0.0003	0.33



QC Batch# LB88616 Test: Oil and Grea Analysis Date: 07/10/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2254
pH Paper 0-14	W2186
Sodium Sulfate	EP1754
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: 09:45
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: 11:30
Bal Check Time: 12:45

2388616

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G I4058

WorkList ID : 100508

Date : 7/10/2017 7:46:50 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4058-01- A B.C	Oil and Grease	Conc H2SO4 tc	M&MM01	D52	1-OIL-GREASE	07/05/2017	1664A
	Water	I4077-01- E	Oil and Grease	Conc H2SO4 tc	TULL01	D31	001M-WILLETS-PTBLVD(JUL)	07/05/2017	1664A
	Water	I4077-02- E	Oil and Grease	Conc H2SO4 tc	TULL01	D31	002M-35THAVE(JULY)	07/05/2017	1664A
	Water	I4098-02- C	Oil and Grease	Conc H2SO4 tc	SHAW22	D31	OUTFALL001-170705	07/05/2017	1664A
	Water	I4100-02- V	Oil and Grease	Conc H2SO4 tc	DVIR01	D32	EFFLUENT-2-7-5	07/05/2017	1664A

Date/Time 07-10-17 7:46 AM
Received by: JP
Relinquished by: 

Date/Time 07-10-17 10:00 AM
Received by: 
Relinquished by: JP