



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB88175
Analysis Date: 06/19/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 06/19/2017
Extraction IN Time: 10:35
Extraction OUT Time: 11:45

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	LB88175BL	LB88175BL	WATER	2	1000	100	3.0617	3.0617	0	3.0617	3.0617	0	0
2	LB88175BS	LB88175BS	WATER	2	1000	100	3.1857	3.1857	0	3.205	3.205	0.0193	19.3
3	I3721-01	EFFLUENT	WATER	2	100	100	3.1427	3.1427	0	3.1475	3.1475	0.0048	48
4	I3721-01MS	EFFLUENT	WATER	2	100	100	3.1649	3.1649	0	3.1719	3.1719	0.007	70
5	I3721-01MSD	EFFLUENT	WATER	2	100	100	3.0742	3.0742	0	3.081	3.081	0.0068	68
6	I3760-01	TZBUD-20170616	WATER	2	1000	100	3.1242	3.1242	0	3.1245	3.1245	0.0003	0.3
7	I3760-01MS	TZBUD-20170616	WATER	2	1000	100	3.1515	3.1515	0	3.1732	3.1732	0.0217	21.7
8	I3760-01MSD	TZBUD-20170616	WATER	2	1000	100	3.1272	3.1272	0	3.1486	3.1486	0.0214	21.4



QC Batch# LB88175 Test: Oil and Grea Analysis Date: 06/19/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2243
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 : 13:00
1.0000 gram Balance: 1.0004 In Time: 12:15
Bal Check Time: 11:10

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 14:30
1.0000 gram Balance: 1.0003 Out Time: 14:00
Bal Check Time: 15:10

WORKLIST(Hardcopy Internal Chain)

2088175

WorkList Name : O&G I3760

WorkList ID : 99751

Date : 6/19/2017 10:20:33 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3721-01	Oil and Grease	Conc H2SO4 4c	HOLL01	M22	EFFLUENT	06/14/2017	1664A
	Water	I3760-01	Oil and Grease	Conc H2SO4 4c	HDR103	N22	TZBUD-20170616	06/16/2017	1664A

J.L.K.

Date/Time 06/19/17 1920 AM
 Received by: JD
 Relinquished by: [Signature]

Date/Time 06/14/17 12:35 PM
 Received by: CP
 Relinquished by: JD