



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB92125
Analysis Date: 12/13/2017
BalanceID: WC SC-4
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 12/13/2017
Extraction IN Time: 10:00
Extraction OUT Time: 10:40

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	LB92125BL	LB92125BL	WATER	2	1000	100	3.4157	3.4157	0	3.4157	3.4157	0	0
2	LB92125BS	LB92125BS	WATER	2	1000	100	3.0233	3.0233	0	3.0418	3.0418	0.0185	18.5
3	LB92125BSD	LB92125BSD	WATER	2	1000	100	3.1855	3.1855	0	3.2042	3.2042	0.0187	18.7
4	I6876-02	KY038PS027-171211	WATER	2	1000	100	3.056	3.056	0	3.0564	3.0564	0.0004	0.4
5	I6876-04	KY038PS033-171211	WATER	2	1000	100	3.1352	3.1352	0	3.1353	3.1353	0.0001	0.1
6	I6876-05	KY038PS034-171211	WATER	2	1000	100	3.0677	3.0677	0	3.0679	3.0679	0.0002	0.2



QC Batch# LB92125 Test: Oil and Grea Analysis Date: 12/13/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2303
pH Paper 0-14	W2287
Sodium Sulfate	EP1795
1:1 HCL	WP59249
Silica Gel	
Sand	

Standards Used:

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

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: 11:20
Bal Check Time: 10:20

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 70 Dessicator Time Out: 13:30
1.0000 gram Balance: 1.0003 Out Time: 13:00
Bal Check Time: 14:00

2B 92125

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I6876

WorkList ID : 106489

Date : 12/13/2017 9:39:48 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/24/2017	Water	I6876-02-01	Oil and Grease	Conc H2SO4 tc	SHAW22	D22	KY038PS027-171211	12/11/2017	1664A
12/24/2017	Water	I6876-04 -01	Oil and Grease	Conc H2SO4 tc	SHAW22	D22	KY038PS033-171211	12/11/2017	1664A
12/24/2017	Water	I6876-05 -01	Oil and Grease	Conc H2SO4 tc	SHAW22	D22	KY038PS034-171211	12/11/2017	1664A

Date/Time 12.13.17 9.40 AM
Received by: JD
Relinquished by: CD

Date/Time 12-31-17 11.50 AM
Received by: JD
Relinquished by: CR