



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB87471
Analysis Date: 05/16/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/16/2017
Extraction IN Time: 09:00
Extraction OUT Time: 09:45

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	LB87471BL	LB87471BL	WATER	2	1000	100	3.7485	3.7485	3.02	3.7485	3.7485	0	0
2	LB87471BS	LB87471BS	WATER	2	1000	100	3.0411	3.0411	3.00	3.0598	3.0598	0.0187	18.7
3	LB87471BSD	LB87471BSD	WATER	2	1000	100	3.0697	3.0697	3.01	3.0886	3.0886	0.0189	18.9
4	I3150-01	WS-1	WATER	2	1000	100	3.0485	3.0485	3.04	3.0487	3.0487	0.0002	0.2
5	I3150-02	WS-2	WATER	2	1000	100	2.986	2.986	3.01	2.9877	2.9877	0.0017	1.7
6	I3171-01	WS-4	WATER	2	1000	100	3.0532	3.0532	3.03	3.0551	3.0551	0.0019	1.9
7	I3171-02	WS-5	WATER	2	1000	100	3.0863	3.0863	3.05	3.0881	3.0881	0.0018	1.8



QC Batch# LB87471 Test: Non-Polar Ma Analysis Date: 05/16/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2229
pH Paper 0-14	W2186
Sodium Sulfate	EP1735
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP52823
LCSWD	5.00 ML	WP54439
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 71 Dessicator Time In : 11:10
1.0000 gram Balance: 1.0003 In Time: 10:20
Bal Check Time: 09:20

After Analysis

0.0020 gram Balance: 0.002 Out OVEN TEMP: 70 Dessicator Time Out: 13:00
1.0000 gram Balance: 1.0005 Out Time: 12:15
Bal Check Time: 13:35

1387471

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR I3150 WorkList ID : 98498 Date : 5/16/2017 8:54:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3150-01-2	Non-Polar Material	Conc H2SO4 4c	TULL02	H61	WS-1	05/12/2017	1664A
	Water	I3150-02-1	Non-Polar Material	Conc H2SO4 4c	TULL02	H61	WS-2	05/12/2017	1664A
	Water	I3171-01-1	Non-Polar Material	Conc H2SO4 4c	TULL02	H32	WS-4	05/15/2017	1664A
	Water	I3171-02-2	Non-Polar Material	Conc H2SO4 4c	TULL02	H32	WS-5	05/15/2017	1664A

Date/Time 05-16-17 8:54 AM
Received by: JP
Relinquished by: JP

Date/Time 05-16-17 1:30 PM
Received by: JP
Relinquished by: JP