



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB91201
Analysis Date: 10/30/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 10/30/2017
Extraction IN Time: 09:20
Extraction OUT Time: 10:15

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	LB91201BL	LB91201BL	WATER	2	1000	100	3.1699	3.1699	3.02	3.1699	3.1699	0	0
2	LB91201BS	LB91201BS	WATER	2	1000	100	3.1023	3.1023	3.01	3.1209	3.1209	0.0186	18.6
3	LB91201BSD	LB91201BSD	WATER	2	1000	100	3.1487	3.1487	3.05	3.1675	3.1675	0.0188	18.8
4	I6199-01	MR-4	WATER	2	1000	100	3.1354	3.1354	3.04	3.1358	3.1358	0.0004	0.4
5	I6199-02	B-5W	WATER	2	1000	100	3.1435	3.1435	3.05	3.1437	3.1437	0.0002	0.2
6	I6199-03	B-6W	WATER	2	1000	100	2.9998	2.9998	3.03	3.0001	3.0001	0.0003	0.3



QC Batch# LB91201 Test: Non-Polar Ma Analysis Date: 10/30/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2288
pH Paper 0-14	W2248
Sodium Sulfate	EP1786
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP58006
LCSWD		
MS/MSD	10.00 ML	WP58005

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 11:25
1.0000 gram Balance: 1.0004 In Time: 10:40
Bal Check Time: 09:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 13:00
1.0000 gram Balance: 1.0005 Out Time: 12:20
Bal Check Time: 13:30

2391201

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR I6199 WorkList ID : 104858 Date : 10/30/2017 9:05:25 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/03/2017	Water	I6199-01 - (M)	Non-Polar Material	Conc H2SO4 4c	DIST01	D22	MR-4	10/27/2017	1664A
11/03/2017	Water	I6199-02 - (M)	Non-Polar Material	Conc H2SO4 4c	DIST01	D22	B-5W	10/27/2017	1664A
11/03/2017	Water	I6199-03 - (M)	Non-Polar Material	Conc H2SO4 4c	DIST01	D22	B-6W	10/27/2017	1664A

Date/Time 10/30/17 9:05 AM
 Received by: JD
 Relinquished by: CP

Date/Time 10/30/17 11:30 AM
 Received by: [Signature]
 Relinquished by: JD