



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB88796
Analysis Date: 07/19/2017
BalanceID: WC SC-3
OvenID: EX Oven-02

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 07/19/2017
Extraction IN Time: 11:30
Extraction OUT Time: 12:20

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	LB88796BL	LB88796BL	WATER	2	29144	100	2.9144	2.9144	3.04	2.9144	2.9144	0	0
2	LB88796BS	LB88796BS	WATER	2	1000	100	2.8657	2.8657	3.02	2.8844	2.8844	0.0187	18.7
3	LB88796BSD	LB88796BSD	WATER	2	1000	100	2.8863	2.8863	3.01	2.9052	2.9052	0.0189	18.9
4	I4234-01	M-COMB-01	WATER	2	1000	100	2.964	2.964	3.04	2.9796	2.9796	0.0156	15.6
5	I4234-02	M-COMB-07	WATER	2	1000	100	3.1277	3.1277	3.03	3.137	3.137	0.0093	9.3
6	I4234-04	M-COMB-02	WATER	2	1000	100	3.1201	3.1201	3.00	3.1266	3.1266	0.0065	6.5
7	I4274-01	M-COMB-3	WATER	2	1000	100	2.9878	2.9878	3.04	2.9961	2.9961	0.0083	8.3
8	I4274-03	M-COMB-4	WATER	2	1000	100	2.9748	2.9748	3.02	2.9924	2.9924	0.0176	17.6
9	I4274-04	M-COMB-05	WATER	2	1000	100	2.9936	2.9936	3.05	3.0103	3.0103	0.0167	16.7
10	I4274-06	M-COMB-6	WATER	2	1000	100	3.1364	3.1364	3.04	3.1524	3.1524	0.016	16



QC Batch# LB88796 Test: Non-Polar Ma Analysis Date: 07/19/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2254
pH Paper 0-14	W2186
Sodium Sulfate	EP1754
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP52823
LCSWD	10.00 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 : 70 Dessicator Time In : 13:30
1.0000 gram Balance: 1.0003 In Time: 12:45
Bal Check Time: 11:45

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 15:00
1.0000 gram Balance: 1.0005 Out Time: 14:30
Bal Check Time: 15:35

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR i4274

WorkList ID : 100828

Date : 7/19/2017 11:18:30 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4234-01-1	Non-Polar Material	Conc H2SO4 tk	DIST01	G32	M-COMB-01	07/17/2017	1664A
	Water	I4234-02-1	Non-Polar Material	Conc H2SO4 tk	DIST01	G32	M-COMB-07	07/17/2017	1664A
	Water	I4234-04-1	Non-Polar Material	Conc H2SO4 tk	DIST01	G32	M-COMB-02	07/17/2017	1664A
	Water	I4274-01-1	Non-Polar Material	Conc H2SO4 tk	DIST01	D22	M-COMB-3	07/18/2017	1664A
	Water	I4274-03-1	Non-Polar Material	Conc H2SO4 tk	DIST01	D22	M-COMB-4	07/18/2017	1664A
	Water	I4274-04-1	Non-Polar Material	Conc H2SO4 tk	DIST01	D22	M-COMB-05	07/18/2017	1664A
	Water	I4274-06-1	Non-Polar Material	Conc H2SO4 tk	DIST01	D22	M-COMB-6	07/18/2017	1664A

Date/Time 07-19-17 11:18 AM

Received by: SA

Relinquished by: SA

Date/Time 07-19-17 12:50 PM

Received by: CG

Relinquished by: SA