



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB89524
Analysis Date: 08/16/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 08/16/2017
Extraction IN Time: 13:00
Extraction OUT Time: 13:40

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	LB89524BL	LB89524BL	WATER	2	1000	100	3.1697	3.1697	3.02	3.1697	3.1697	0	0
2	LB89524BS	LB89524BS	WATER	2	1000	100	3.0611	3.0611	3.01	3.0799	3.0799	0.0188	18.8
3	LB89524BSD	LB89524BSD	WATER	2	1000	100	3.1588	3.1588	3.02	3.1778	3.1778	0.019	19
4	I4807-01	NON-POLAR-MATERIAL	WATER	2	100	100	2.9855	2.9855	3.04	2.9866	2.9866	0.0011	11
5	I4807-02	NON-POLAR-MATERIAL	WATER	2	100	100	3.1388	3.1388	3.01	3.1394	3.1394	0.0006	6
6	I4807-03	NON-POLAR-MATERIAL	WATER	2	100	100	3.1585	3.1585	3.04	3.1593	3.1593	0.0008	8
7	I4807-04	NON-POLAR-MATERIAL	WATER	2	100	100	3.0967	3.0967	3.05	3.0976	3.0976	0.0009	9



QC Batch# LB89524 Test: Non-Polar Ma Analysis Date: 08/16/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2254
pH Paper 0-14	W2248
Sodium Sulfate	EP1762
1:1 HCL	WP54437
Silica Gel	W2199
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP56784
LCSWD	10.00 ML	WP54439
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0021 In OVEN TEMP : 70 Dessicator Time In : 14:50
1.0000 gram Balance: 1.0005 In Time: 14:20
Bal Check Time: 13:20

After Analysis

0.0020 gram Balance: 0.0018 Out OVEN TEMP: 71 Dessicator Time Out: 16:00
1.0000 gram Balance: 1.0003 Out Time: 15:20
Bal Check Time: 16:30

2B89524

WORKLIST(Hardcopy Internal Chain)

WorkList Name : NON POPLAR I4804

WorkList ID : 101979

Date : 8/16/2017 12:38:46 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4807-01 ✓	Non-Polar Material	Conc H2SO4 4c	AMER08	L33	NON-POLAR-MATERIAL	08/15/2017	1664A
	Water	I4807-02 ✓	Non-Polar Material	Conc H2SO4 4c	AMER08	L33	NON-POLAR-MATERIAL	08/15/2017	1664A
	Water	I4807-03 ✓	Non-Polar Material	Conc H2SO4 4c	AMER08	L33	NON-POLAR-MATERIAL	08/15/2017	1664A
	Water	I4807-04 ✓	Non-Polar Material	Conc H2SO4 4c	AMER08	L33	NON-POLAR-MATERIAL	08/15/2017	1664A

Date/Time 08-16-17 12:38 PM
 Received by: JP
 Relinquished by: CR

Date/Time 08-16-17 3:30 PM
 Received by: CR
 Relinquished by: JP