



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB98174
Analysis Date: 09/27/2018
BalanceID: WC SC-3
OvenID: EX OVEN-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 09/27/2018
Extraction IN Time: 08:30
Extraction OUT Time: 09:15

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	LB98174BL	LB98174BL	WATER	2	1000	100	3.0222	3.0222	3.01	3.0222	3.0222	0.0000	0
2	LB98174BS	LB98174BS	WATER	2	1000	100	3.1847	3.1847	3.02	3.2038	3.2038	0.0191	19.1
3	J5090-01	MW-1	WATER	2	1000	100	3.0727	3.0727	3.03	3.0730	3.0730	0.0003	0.3
4	J5090-02	MW-2	WATER	2	1000	100	3.1395	3.1395	3.04	3.1398	3.1398	0.0003	0.3
5	J5090-03	MW-4	WATER	2	1000	100	3.0617	3.0617	3.03	3.0619	3.0619	0.0002	0.2
6	J5090-04	J5090-03MS	WATER	2	1000	100	3.0756	3.0756	3.02	3.0856	3.0856	0.0100	10
7	J5090-05	J5090-03MSD	WATER	2	1000	100	3.0152	3.0152	3.04	3.0242	3.0242	0.0090	9



QC Batch# LB98174 Test: Non-Polar Ma Analysis Date: 09/27/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2413
pH Paper 0-14	W2373
Sodium Sulfate	EP2519
1:1 HCL	WP64228
Silica Gel	W2199
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP64229
LCSWD	NA	NA
MS/MSD	10.00 ML	WP64230

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>10:36</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>09:35</u>		
Bal Check Time:	<u>08:45</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:05</u>
		Out Time:	<u>10:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>12:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>11:35</u>		
Bal Check Time:	<u>13:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>12:40</u>
		Out Time:	<u>12:10</u>		

LB 98174

WORKLIST(Hardcopy Internal Chain)

WorkList Name : non poplar J5090

WorkList ID : 117244

Date : 9/27/2018 8:11:19 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/02/2018	Water	J5090-01-M	Non-Polar Material	Conc H2SO4 tk	TULL02	M63	MW-1	09/25/2018	1664A
10/02/2018	Water	J5090-02-M	Non-Polar Material	Conc H2SO4 tk	TULL02	M63	MW-2	09/25/2018	1664A
10/02/2018	Water	J5090-03-M	Non-Polar Material	Conc H2SO4 tk	TULL02	M63	MW-4	09/25/2018	1664A
10/02/2018	Water	J5090-04 ✓	Non-Polar Material	Conc H2SO4 tk	TULL02	M63	J5090-03MS	09/25/2018	1664A
10/02/2018	Water	J5090-05 ✓	Non-Polar Material	Conc H2SO4 tk	TULL02	M63	J5090-03MSD	09/25/2018	1664A

Date/Time 09.27.18 8:15 AM

Received by: JP

Relinquished by: SP

Date/Time 09.27.18 11:00 AM

Received by: JP

Relinquished by: JP