

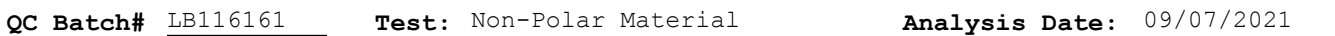


Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Non-Polar Material
Run Number: LB116161
Analysis Date: 09/07/2021
BalanceID: Wc Sc-06
OvenID: Ext Oven-03

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/07/2021
Extraction IN Time: 08:15
Extraction OUT Time: 08:40
Thermometer ID: Ext Oven#3

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	LB116161BL	LB116161BL	WATER	1.3	1000	100	3.1587	3.1587	3.02	3.1588	3.1588	0.0001	0.1
2	LB116161BS	LB116161BS	WATER	1.3	1000	100	3.0537	3.0537	3.01	3.0701	3.0701	0.0164	16.4
3	M3644-02	191-0902-W	WATER	1.3	1000	100	3.1798	3.1798	3.03	3.1802	3.1802	0.0004	0.4
4	M3644-02MS	191-0902-W	WATER	1.3	1000	100	3.0523	3.0523	3.04	3.0719	3.0719	0.0196	19.6
5	M3644-02MSD	191-0902-W	WATER	1.3	1000	100	3.1744	3.1744	3.05	3.1938	3.1938	0.0194	19.4
6	M3644-04	191-0902-DUP	WATER	1.3	1000	100	3.0482	3.0482	3.03	3.0487	3.0487	0.0005	0.5



Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4909
Sodium Sulfate	EP2179
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92767
LCSWD	NA	NA
MS/MSD	5.00 ML	WP92768

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:30</u>
			Out Time1	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:37</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:05</u>
			Out Time2:	<u>11:30</u>		

WORKLIST(Hardcopy Internal Chain)

2116161

WorkList Name : non poplar m3644 WorkList ID : 152013 Department : Wet-Chemistry Date : 09-07-2021 08:07:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/16/2021	Water	M3644-02	Non-Polar Material	Conc H2SO4 10, 10.5	ENTE01	D11	191-0902-W	09/02/2021	1664A
09/16/2021	Water	M3644-04	Non-Polar Material	Conc H2SO4 10	ENTE01	D11	191-0902-DUP	09/02/2021	1664A

Date/Time 08/20/21 08:10
 Raw Sample Received by: JR (WC)
 Raw Sample Relinquished by: JR (WC)

Date/Time 08/20/21 10:30
 Raw Sample Received by: JR (WC)
 Raw Sample Relinquished by: JR (WC)