


Patient ID M0002088	Patient Name SAMPLEREP, FAPM A	Birth Date 1971-09-28	Gender F	Age 40
Order Number M0002088	Client Order Number M0002088	Ordering Physician ,	Report Notes	
Account Information C7028846 DLMP Rochester		Collected 26 Jun 2012 23:56		

REVISED REPORT


Fatty Acid Profile, Mitochondrial,S

Octanoic Acid, C8:0

 **155 nmol/mL**
High


MCR
Reference Value
8-47

Decenoic Acid, C10:1

 **8.0 nmol/mL**
High

MCR
Reference Value
1.8-5.0

Decanoic Acid, C10:0

 **60 nmol/mL**
High

MCR
Reference Value
2-18

Lauroleic Acid, C12:1

5.0 nmol/mL

MCR
Reference Value
1.4-6.6

Lauric Acid, C12:0

50 nmol/mL

MCR
Reference Value
6-90

Tetradecadienoic Acid, C14:2

2.5 nmol/mL

MCR
Reference Value
0.8-5.0

Myristoleic Acid, C14:1

26 nmol/mL

MCR
Reference Value
3-64

Myristic Acid, C14:0

352 nmol/mL

MCR
Reference Value
30-450

Hexadecadienoic Acid, C16:2

35 nmol/mL

MCR
Reference Value
10-48

Palmitoleic Acid, C16:1w7

 **1131 nmol/mL**
High

MCR
Reference Value
110-1130

Palmitic Acid, C16:0

 **3731 nmol/mL**
High

MCR
Reference Value
1480-3730

Linoleic Acid, C18:2w6

3522 nmol/mL

MCR
Reference Value
2270-3850

Oleic Acid, C18:1w9

2598 nmol/mL

MCR
Reference Value
650-3500

Stearic Acid, C18:0

851 nmol/mL

MCR
Reference Value
590-1170

REVISED Interpretation

Follow up of a known patient. Please contact the Biochemical Genetics consultant on call (1-800-533-1710) if you have any questions.

ADDITIONAL INFORMATION

Gas Chromatography-Mass Spectrometry (GC-MS) Stable Isotope Dilution Analysis

Received: 26 Jun 2012 23:56

Reported: 13 Feb 2013 13:56

Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905



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REVISED REPORT

Previously Reported As:
Fatty Acid Profile, Mitochondrial,S

Interpretation

Previously reported on 13 Feb 2013 at 10:19 as:

Follow up of a known patient.

MCR

QA Environment

Performing Site Legend

Code	Laboratory	Address
MCR	Mayo Clinic Dept. of Lab Med and Pathology	200 First Street SW, Rochester, MN 55905