# How to access data generated on the open access Acquity UPLC-SQD system and to obtain the required software for data analysis

Connect to UCL Virtual Private Network (VPN)

https://www.ucl.ac.uk/isd/services/get-connected/ucl-virtual-private-network-vpn

Go to windows

Tools

#### Select map network drive

	Map Network Drive		
	nat network folder would you like to		
Dri	ler: Example: \\server\share ☑ Reconnect at logon □ Connect using different credentia	Browse  Is ise to store your documents and pictures.	
		Finish Cancel	

#### Drive does not matter

Type in the Folder <u>\\storage.chem.ucl.ac.uk\ms</u> or <u>\\128.40.177.194\ms</u>

Click tick on Reconnect at logon

**Click tick on Connect using different credentials** 

It will ask user name and password

Type under user name: ms-ro

Type under password: frollyug

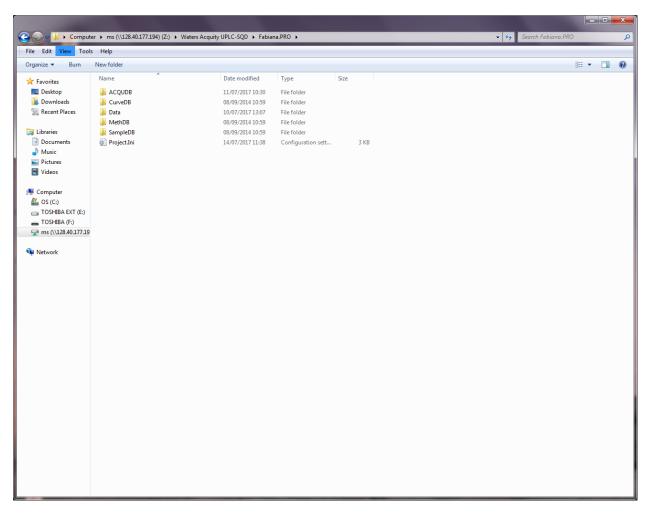
## You will see the following window

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ile Edit View To	ols Help				
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📃 Recent Places	퉬 MassHunterData	14/12/2017 10:31	File folder		
	퉬 MAT900	05/01/2018 16:11	File folder		
🗧 Libraries	\mu pub	05/01/2018 15:16	File folder		
Documents	퉬 software	05/01/2018 15:16	File folder		
J Music	퉬 Thermo AccelaLC-LTQ	07/08/2017 10:12	File folder		
Pictures	퉬 tools	19/12/2017 14:21	File folder		
🛃 Videos	퉬 Waters Acquity UPLC-SQD	12/07/2017 15:48	File folder		
	Waters MALDI-TOF	05/01/2018 16:12	File folder		
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## Click on Waters Acquity UPLC-SQD

Your data is stored under your project\_DATA

For example:-



Data is transferred on the Chemistry Network drive after 30 to 60 min of your LC-MS analysis. You need to make a local copy of your data to work on it.

Download MassLynx software for data analysis

Click software (this software runs on Windows XP but should work also on Windows 7, 8, 9, 10, if you have any problems pelase let me know)

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🚺 Downloads	Agilent MassHunter Qualitative Analysis	20/12/2017 16:33	File folder							
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_	🕌 MassLynx 4.1	02/01/2018 14:02	File folder							
Libraries										
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Click MassLynx folder and open CD1

Select setup.exe and allow to run this set-up

Click NEXT on each window appeared and accept the virus check and accept the licence question

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Documents	instmsi30.exe	16/11/2004 06:50	Application	1,957 KB			
J Music	BISScript1050.Msi	22/10/2004 03:19	Windows Installer				
E Pictures	🛃 Micromass MassLynx V4.1.msi	22/11/2005 08:58	Windows Installer				
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There will be some questions to answer please answer as below:-

MassLynx Security Options Please select a security mode	Water
Options No Security MassLynx Basic Security MassLynx Full Security	Waters Laboratory Informatics
Install to: C:\MassLynx stallShield	

🛃 MassLynx V4.1 - Wizard	
MassLynx Options MassLynx Installation directory	
Information Install MassLynx V4.1 to: C:\MassLynx	Change
InstallShield	< Back Next > Cancel
MassLynx Options	Vaters CapLC PDA system Installed?
Options Yes No	Waters Laboratory Informatics MassLyn
Install to: C: WassLynx	
InstallShield	

Just click Next

Application Mana Please select the re		agers from the list below: Wate
Options BioLynx FractionLynx MaxEnt MicrobeLynx OLGS ProteinLynx TargetLynx QuanOptimize	ChromaLynx MarkerLynx MetaboLynx NeoLynx ProfileLynx PSD MX Transform	Waters Laboratory Informatics MassLyn
Install to: C:WassLynx stallShield		

### **Click Next**

😸 MassLynx V4.1 - Wizard	
Ready to Install the Program The wizard is ready to begin installation.	<b>W</b> aters
Click Install to begin the installation.	
If you want to review or change any of your installation settings, click Back. C exit the wizard.	Click Cancel to
InstallShield < Back Install	Cancel

### **Click Install**

B MassLynx V4.1 - Wizard	
Ready to Install the Program The wizard is ready to begin installation.	<b>W</b> aters
Click Install to begin the installation.	
If you want to review or change any of your installation settings, click Back. exit the wizard.	Click Cancel to
InstallShield < BackInstall	Cancel

If you have any questions please email to the mass spec staff