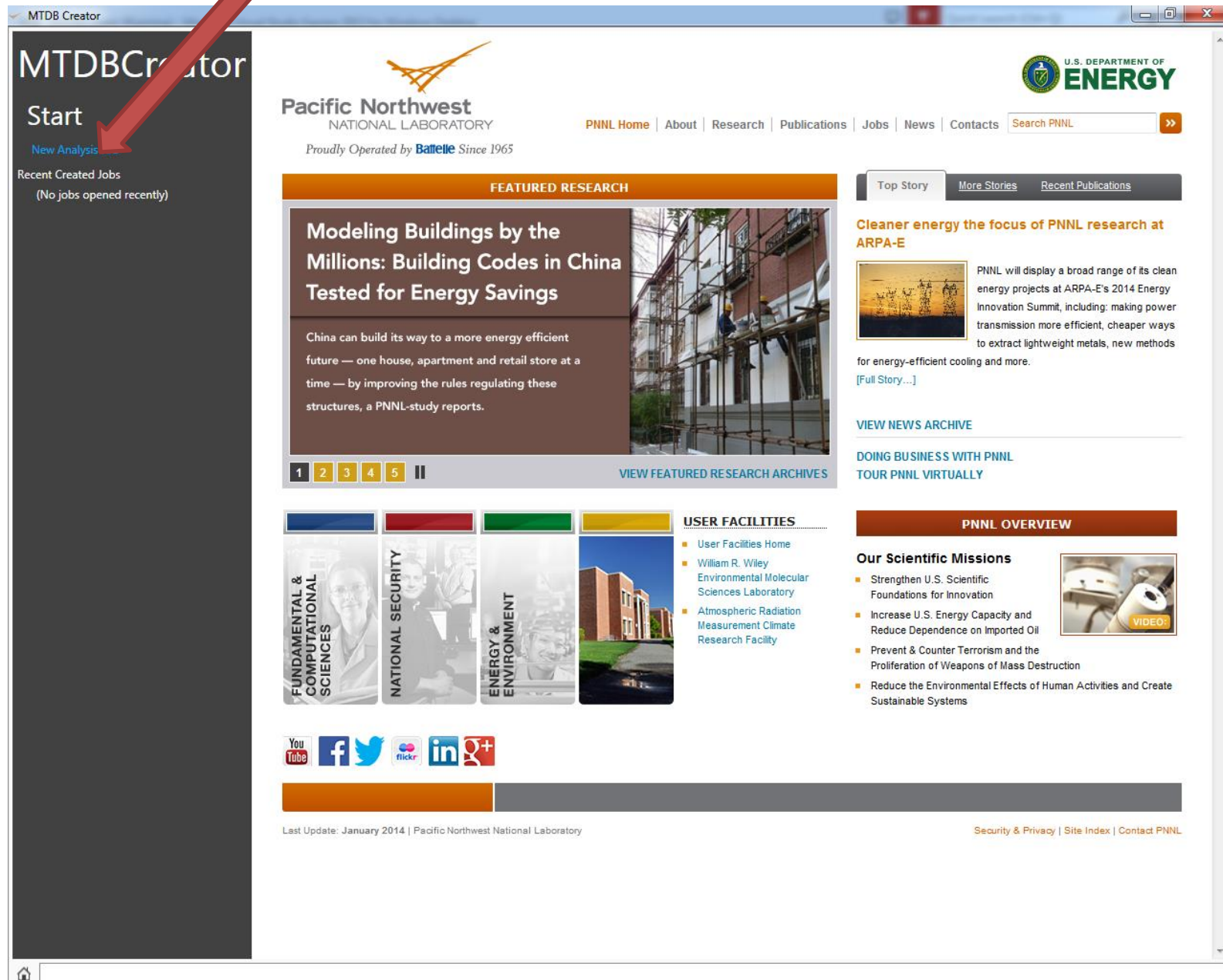


Click here to analyze a
new dataset

Startup



The screenshot shows a web browser window titled "MTDB Creator". The main content area displays the Pacific Northwest National Laboratory (PNNL) website. The website header includes the PNNL logo, the text "Pacific Northwest NATIONAL LABORATORY", and "Proudly Operated by **Battelle** Since 1965". Navigation links include "PNNL Home", "About", "Research", "Publications", "Jobs", "News", "Contacts", and a search bar. A "FEATURED RESEARCH" section highlights "Modeling Buildings by the Millions: Building Codes in China Tested for Energy Savings". A sidebar on the left contains a "Start" section with a "New Analysis" link (indicated by a red arrow) and a "Recent Created Jobs" section. The bottom of the page features social media icons, a "Last Update: January 2014" notice, and links for "Security & Privacy", "Site Index", and "Contact PNNL".

MTDBCreator

Start

[New Analysis](#)

Recent Created Jobs
(No jobs opened recently)

Pacific Northwest
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FEATURED RESEARCH

Modeling Buildings by the Millions: Building Codes in China Tested for Energy Savings

China can build its way to a more energy efficient future — one house, apartment and retail store at a time — by improving the rules regulating these structures, a PNNL-study reports.

[VIEW FEATURED RESEARCH ARCHIVES](#)

U.S. DEPARTMENT OF ENERGY

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Cleaner energy the focus of PNNL research at ARPA-E

PNNL will display a broad range of its clean energy projects at ARPA-E's 2014 Energy Innovation Summit, including: making power transmission more efficient, cheaper ways to extract lightweight metals, new methods for energy-efficient cooling and more.

[\[Full Story...\]](#)

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PNNL OVERVIEW

Our Scientific Missions

- Strengthen U.S. Scientific Foundations for Innovation
- Increase U.S. Energy Capacity and Reduce Dependence on Imported Oil
- Prevent & Counter Terrorism and the Proliferation of Weapons of Mass Destruction
- Reduce the Environmental Effects of Human Activities and Create Sustainable Systems

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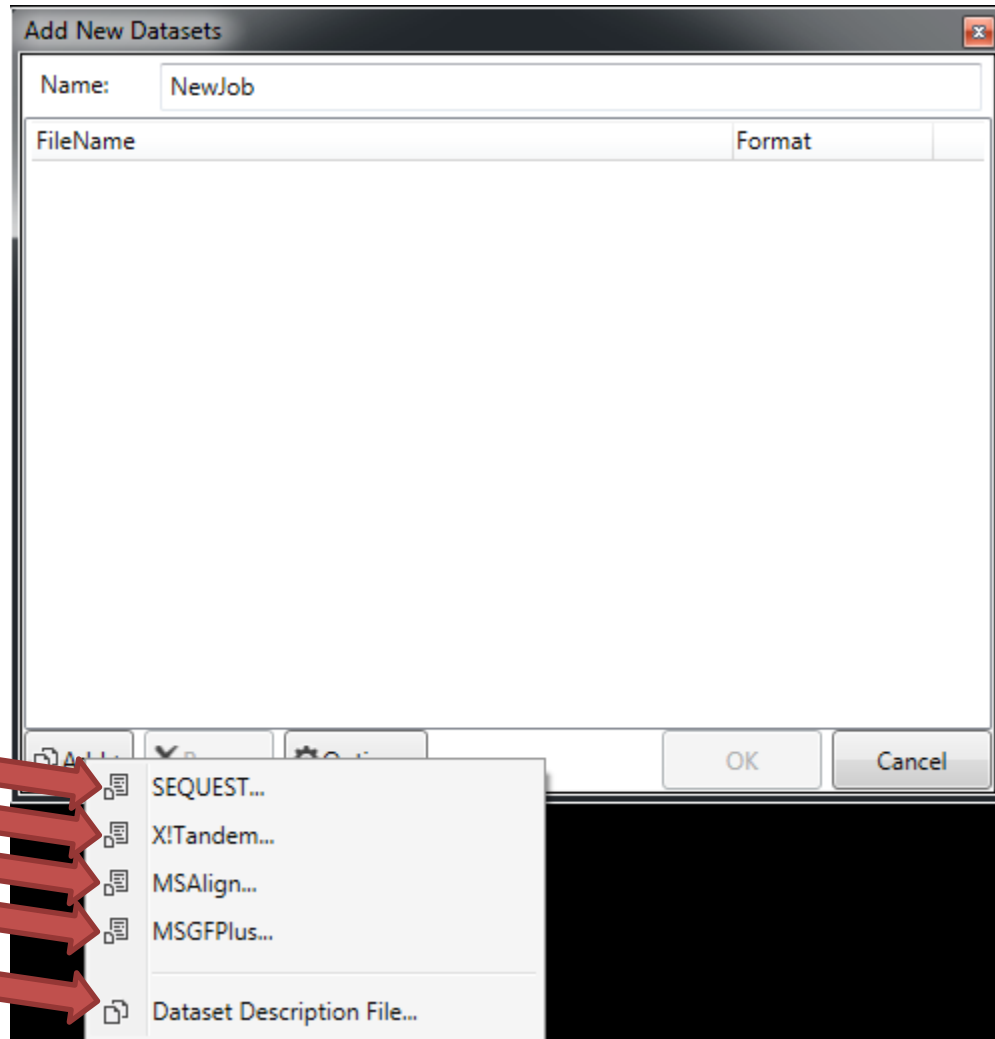
[YouTube](#) [f](#) [Twitter](#) [flickr](#) [in](#) [g+](#)

Last Update: January 2014 | Pacific Northwest National Laboratory

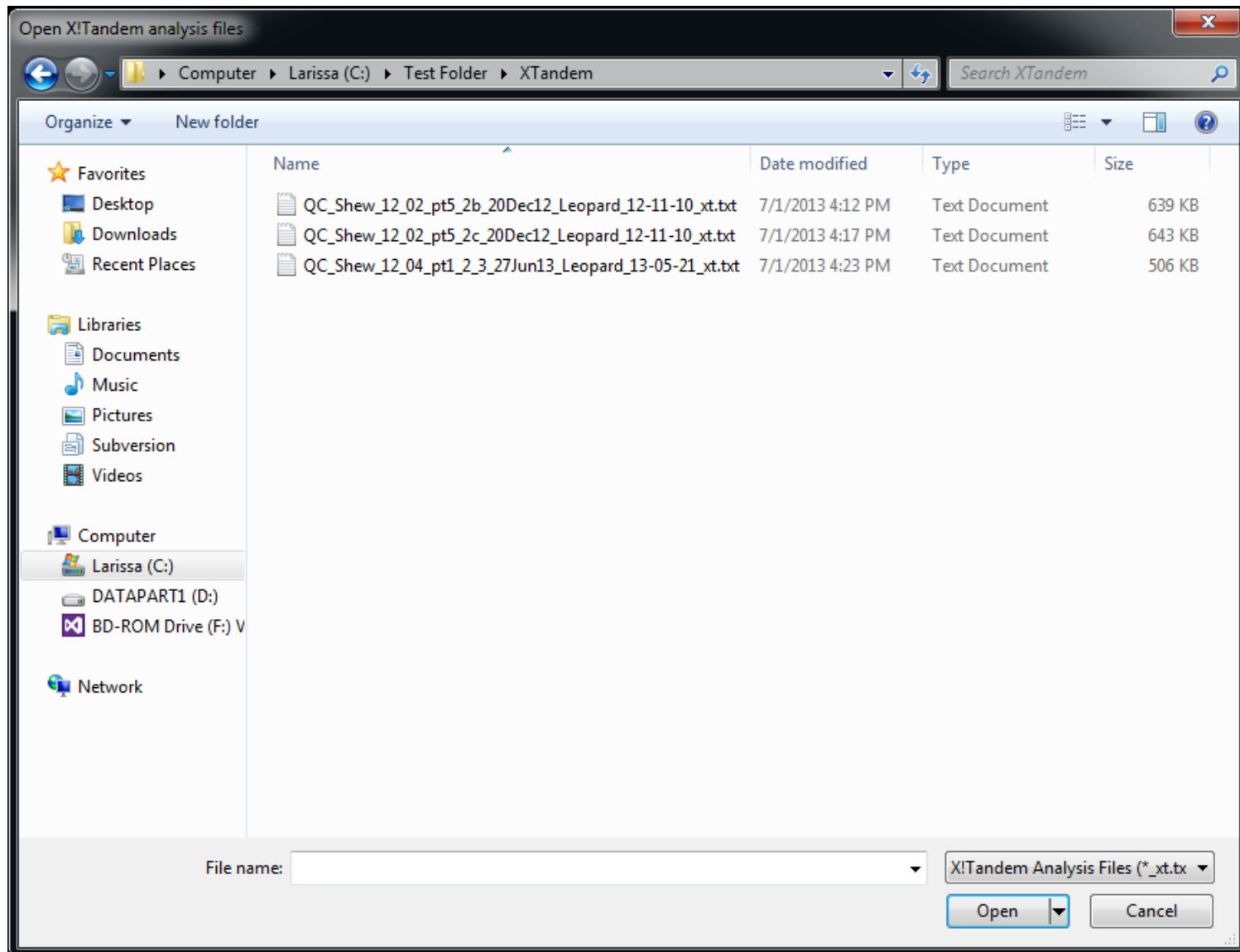
[Security & Privacy](#) | [Site Index](#) | [Contact PNNL](#)

Add New Datasets to the Analysis

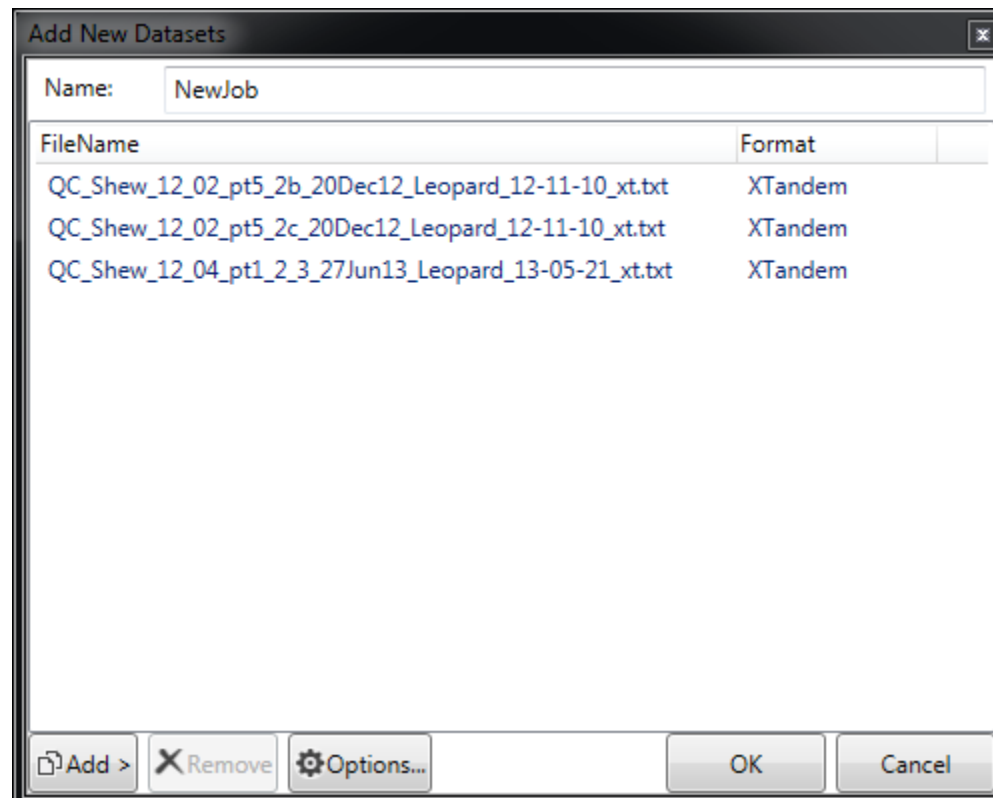
Click Here



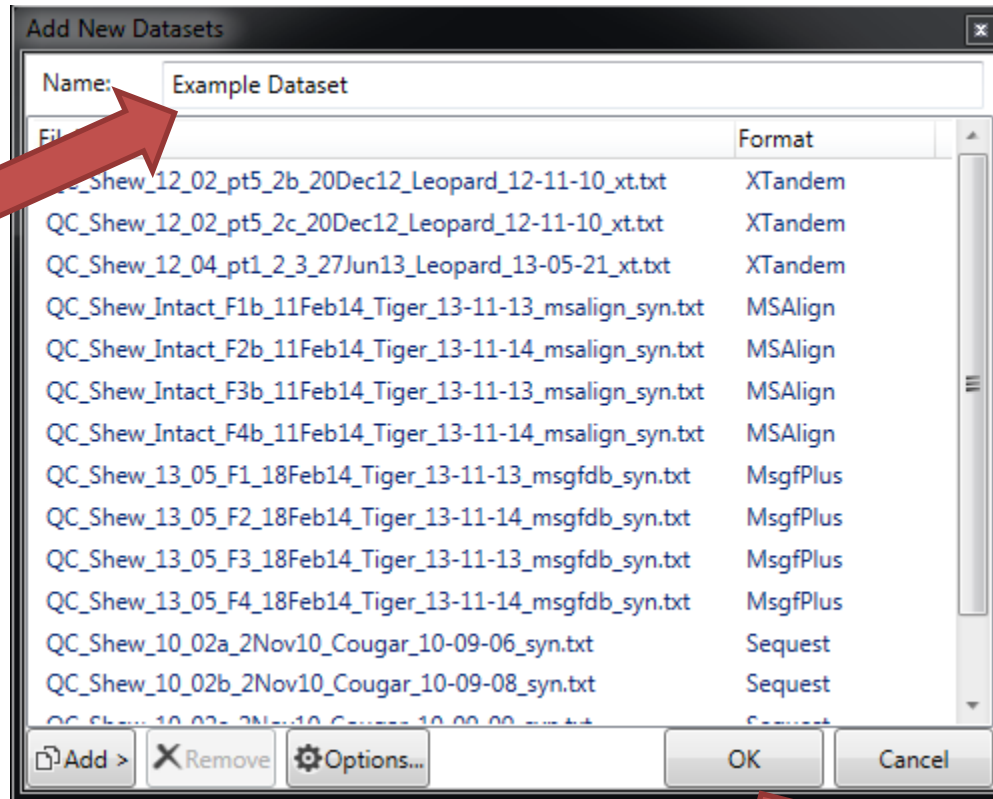
Multi-Select – MTDB figures out where the rest of the data is based on results files



Datasets are listed in the window after selection



After you select your data



You can also change the name of the dataset that you make.

Click here

Screen while Dataset is processing...

The screenshot displays the MTDBCreator web application interface. On the left, a dark sidebar contains the title "MTDBCreator" and a "Start" section with links for "New Analysis Job", "Recent Created Jobs", and "Example Dataset". The main content area features the Pacific Northwest National Laboratory (PNNL) logo and navigation links. A "FEATURED RESEARCH" section highlights "The Purest Copper in the World Used in Ultra-Low-Background Radiation Detectors". A central dialog box indicates that an analysis file is being processed: "Processing analysis file: QC_Shew_10_02b_2Nov10_Cougar_10-09-08_syn.txt". The background shows a progress bar and a list of scientific missions under the "PNNL OVERVIEW" section. The footer includes social media icons and a copyright notice for January 2014.

MTDBCreator

Start

[New Analysis Job](#)

[Recent Created Jobs](#)

[Example Dataset](#)

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FEATURED RESEARCH

The Purest Copper in the World Used in Ultra-Low-Background Radiation Detectors

PNNL scientists developed an electrochemical method for purifying copper, a key material that makes possible radiation detection systems of unprecedented sensitivity.

Cleaner energy the focus of PNNL research at ARPA-E

PNNL will display a broad range of its clean energy projects at ARPA-E's 2014 Energy Innovation Summit, including: making power transmission more efficient, cheaper ways to extract lightweight metals, new methods for energy-efficient cooling and more.

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- Reduce the Environmental Effects of Human Activities and Create Sustainable Systems

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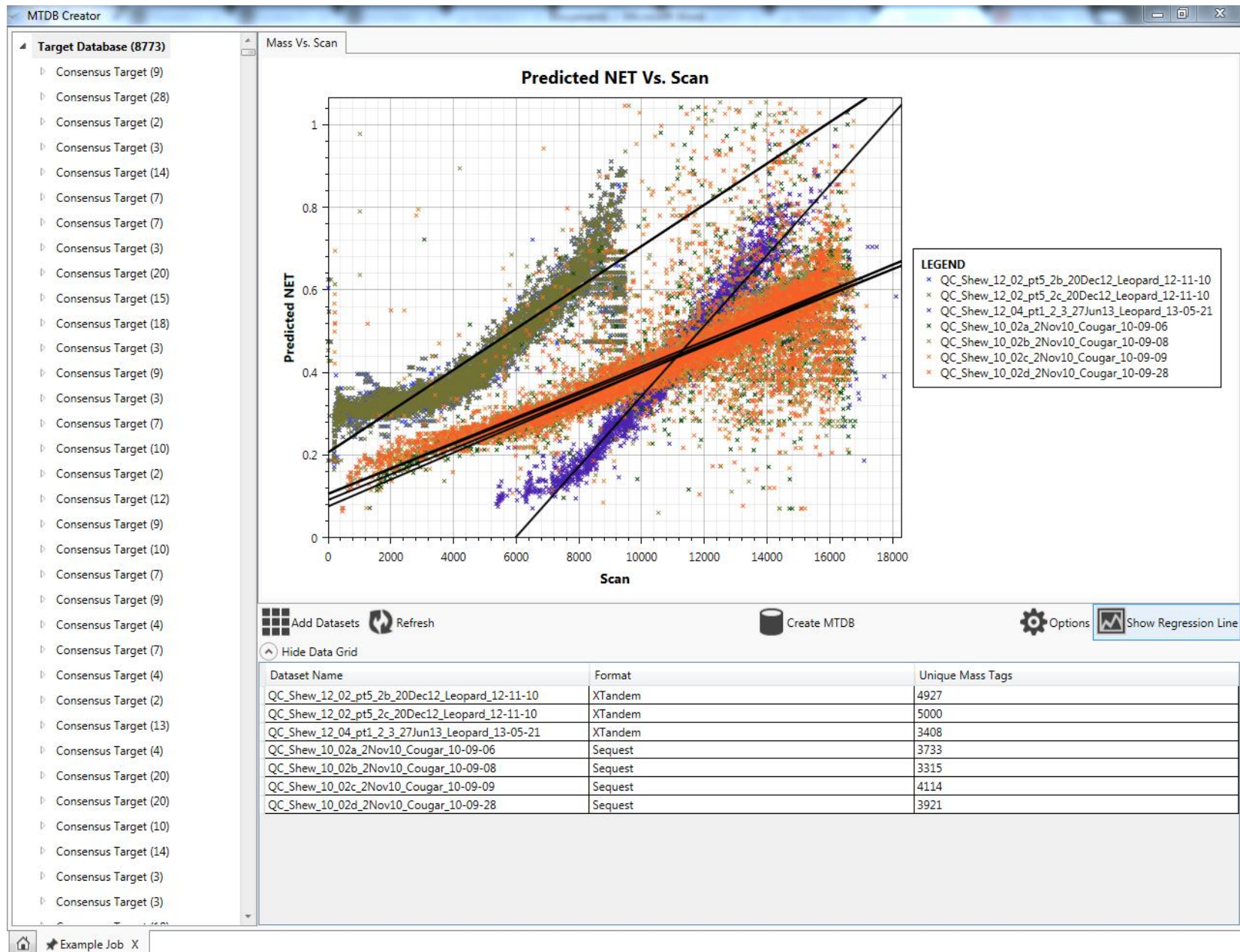
Processing analysis file: QC_Shew_10_02b_2Nov10_Cougar_10-09-08_syn.txt

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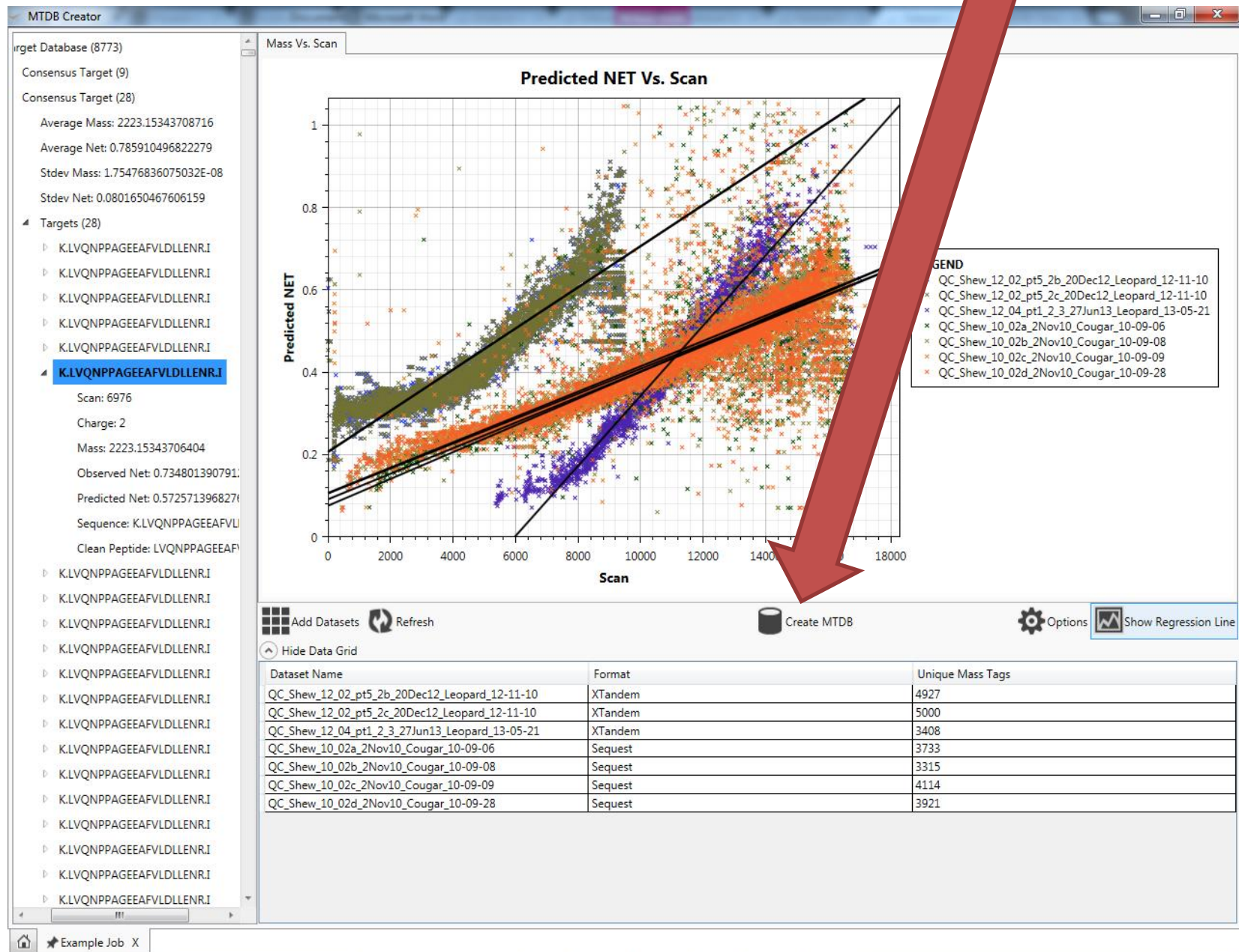
Processing Complete



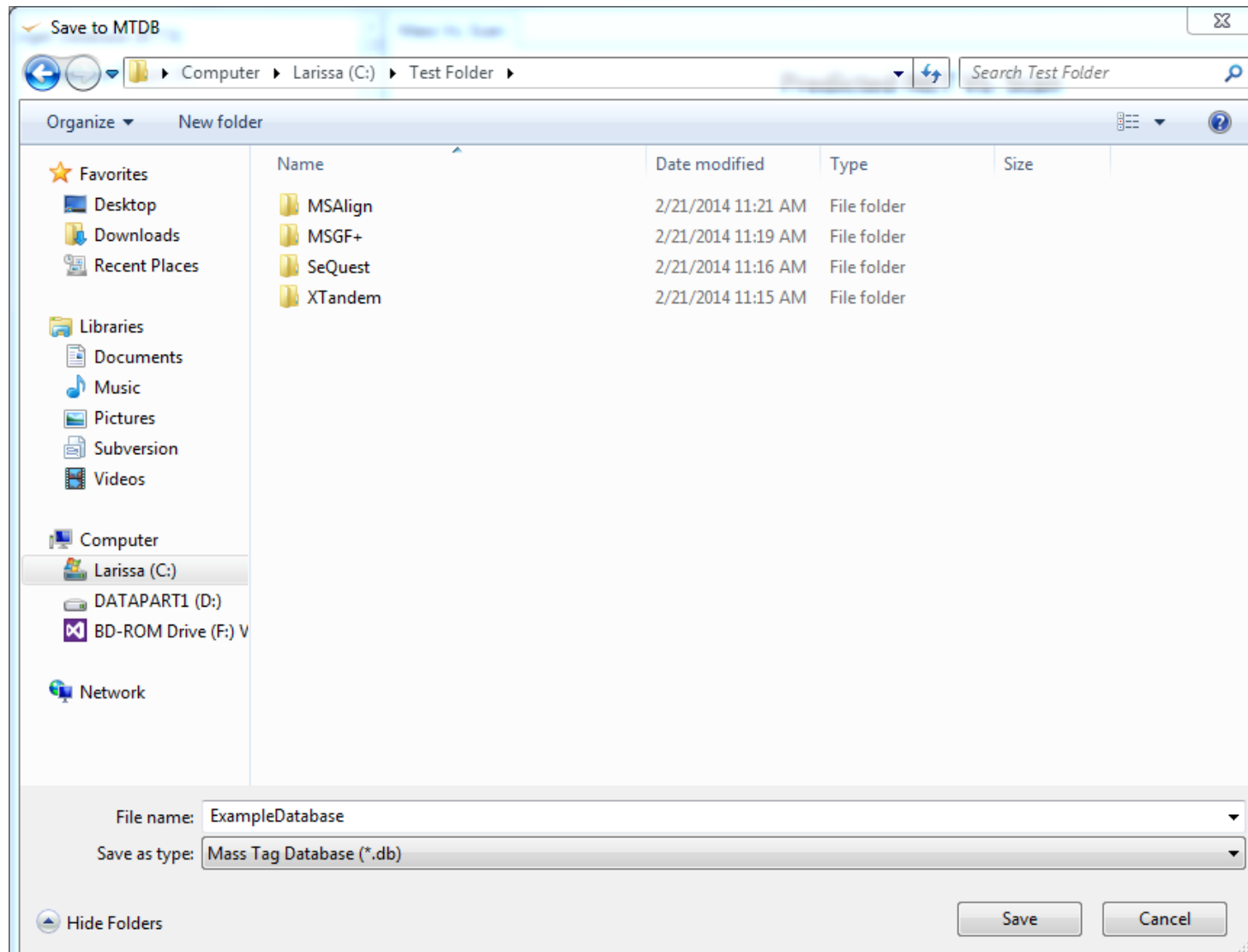
[illegible]

Save your Database

Click here to save your Database



Save the Database



Create another Database?

