ADCI Log Viewer

This supplemental log viewing software has been bundled with the main ADCI product. It is meant to simplify examination of log files and allows the user to:

- View log files
- Search all log files or a subset of log files
- Perform an automated examination of log files to determine if an operation ended unexpectedly and locate samples which were not processed successfully due to the unsuccessful operation.

File					
4 log files detected	Viewer	Search	Integrity		
2016_12_13_12_20_35_0	Date		User	er Operation	Parameters
2016_12_14_12_58_43_0	Tue Dec 1	3 12:20:35 2	2016 yli	Start ADCIDE	
2016 12 14 12 58 43 0 1	Tue Dec 1	3 12:21:25 2	2016 yli	Open Sample	Opened sample CNL0Gy File C:\Cytognomix\ADCIDE\CNL0Gy.adcisample
2016_12_14_14_20_24_0	Tue Dec 1	3 12:21:25 2	2016 yli	Open Sample	Opened sample CNL1Gy File C:\Cytognomix\ADCIDE\CNL1Gy.adcisample
	Tue Dec 1	3 12:21:25 2	2016 yli	Open Sample	Opened sample CNL2Gy File C:\Cytognomix\ADCIDE\CNL2Gy.adcisample
	Tue Dec 1	3 12:21:25 2	2016 yli	Open Sample	Opened sample CNL3Gy File C:\Cytognomix\ADCIDE\CNL3Gy.adcisample
	Tue Dec 1	3 12:21:25 2	2016 yli	Open Sample	Opened sample CNL4Gy File C:\Cytognomix\ADCIDE\CNL4Gy.adcisample
	Tue Dec 1	3 12:21:41 2	2016 yli	Add New Sample	Added sample test1 Folder C:\Cytognomix\ADCIDE\TestSamples\TestSample1
	Tue Dec 1	3 12:21:51 2	2016 yli	Add New Sample	Added sample test2 Folder C:\Cytognomix\ADCIDE\TestSamples\TestSample2
	Tue Dec 1	3 12:22:02 2	2016 yli	Add New Sample	Added sample test3 Folder C:\Cytognomix\ADCIDE\TestSamples\TestSample3
	Tue Dec 1	3 12:22:11 2	2016 yli	Add New Sample	Added sample test4 Folder C:\Cytognomix\ADCIDE\TestSamples\TestSample4
	Tue Dec 1	3 12:22:17 2	2016 yli	Start Processing Dialog	Samples to be processed test1 test2 test3 test4
	Tue Dec 1	3 12:22:17 2	2016 yli	Start Processing Queue	Samples to be processed test1 test2 test3 test4
	Tue Dec 1	3 12:22:17 2	2016 yli	Start Process Sample	Sample being processed test1 Contour files in C:/Cytognomix/ADCIDE/ContourFile
	Tue Dec 1	3 12:22:37 2	2016 yli	Open Curve	Opened curve AECLCalibration15 File C:\Cytognomix\ADCIDE\AECLCalibration15.
	Tue Dec 1	3 12:23:44 2	2016 vli	Estimate Doses	Used curve AECLCalibration15 Aberrations CNL0Gy 0.206 CNL1Gy 0.194 CNL2Gy
	Tue Dec 1	3 12:24:12 2	2016 vli	Finish Process Sample	Sample test1 Return code 0 Recovery file C:/Cytognomix/ADCIDE/Recovery/test120
	Tue Dec 1	3 12:24:12 2	2016 vli	Start Process Sample	Sample being processed test2 Contour files in C:/Cytognomix/ADCIDE/ContourFile
	Tue Dec 1	3 12:26:03 2	2016 vli	Finish Process Sample	Sample test2 Return code 0 Recovery file C:/Cytognomix/ADCIDE/Recovery/test220
	Tue Dec 1	3 12:26:03 2	2016 vli	Start Process Sample	Sample being processed test3 Contour files in C:/Cytognomix/ADCIDE/ContourFile
		3 12:28:01 2		Finish Process Sample	Sample test3 Return code 0 Recovery file C:/Cytognomix/ADCIDE/Recovery/test320
		3 12:28:01 2		Start Process Sample	Sample being processed test4 Contour files in C:/Cytognomix/ADCIDE/ContourFile
		3 12:30:08 2		Finish Process Sample	Sample test4 Return code 0 Recovery file C:/Cytognomix/ADCIDE/Recovery/test420
		3 12:30:08 2	4	Finish Processing Queue	All sample processed
		3 12:31:10 2		Finish Processing Dialog	
		3 12:33:55 2		Add New Sample	Added sample test5 Folder C:\Cytognomix\ADCIDE\TestSamples\TestSample5
		3 12:34:06 2		Remove Sample	Removed sample CNL4Gy
		3 12:34:06 2		Remove Sample	Removed sample CNL3Gy
		3 12:34:06 2		Remove Sample	Removed sample CNL2Gy

Launch ADCI Log viewer

There are two ways to launch this supplementary software:

- <u>Recommended method</u> Through the ADCI software, select "Help" in the upper menu bar and click "View Logs".
- Launch manually by opening the directory containing ADCI Log Viewer chosen during ADCI installation and double clicking on the ADCI_LogFileQueryAndView.bat file.

Overview

Three tabs are visible at the top of the window. viewer, search, and integrity tabs. A sidebar contains a list of log files generated by the main ADCI software.

Viewer

Double click a log file in the sidebar to display its contents in the viewer tab.

Search

Specify a series of search parameters to locate within log files in the search tab. All log files are searched by default, however a subset may be searched as well. Optionally, log files may be searched for integrity issues which will be displayed in the integrity tab.

• Integrity

Integrity issues identified when searching log files - see search tab page - will appear in the integrity tab.