glyxFilter

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pot. predecessor tools | → | glyxFilter | → | pot. successor tools |
| FeatureFinderCentroided  FeatureFinderMS\*  FeatureFinderIsotopeWavelt | glyxReporter\*  Glycopeptide Matcher\*  File Output node (.xml) |
| MS centroid data in .mzML format  PeakPickerHighRes  PeakPickerWavelet  FileFilter  FileBuilder\* |

FeatureFinderMS

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pot. predecessor tools | → | FeatureFinderMS | → | pot. successor tools |
| MS centroid data in .mzML format  PeakPickerHighRes  PeakPickerWavelet  FileFilter | glyxFilter \* |

Glycopeptide Matcher

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pot. predecessor tools | → | Glycopeptide Matcher | → | pot. successor tools |
| glyxFilter\* | glyxReporter\*  File Output node (.xml) |
| Glycopeptide Digest\* |
| Glycan Composition Builder  File with glycan compositions |

Peptide Fragment Search

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pot. predecessor tools | → | Peptide Fragment Search | → | pot. successor tools |
| Glycopeptide Matcher | glyxReporter\*  File Output node (.xml) |

Glycopeptide Digest

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pot. predecessor tools | → | Glycopeptide Digest | → | pot. successor tools |
| Protein sequences in .fasta format | Glycopeptide Matcher |

Glycan Composition Builder

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pot. predecessor tools | → | Glycan Composition Builder | → | pot. successor tools |
| File with glycan compositions  Or no file node | Glycopeptide Matcher |

glyxReporter

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| pot. predecessor tools | → | glyxReporter | → | pot. successor tools |
| File with glycan compositions  or no file node | File Output node (.xml) |