qNMR Analysis Software: Alice 2 for qNMR "PURITY"
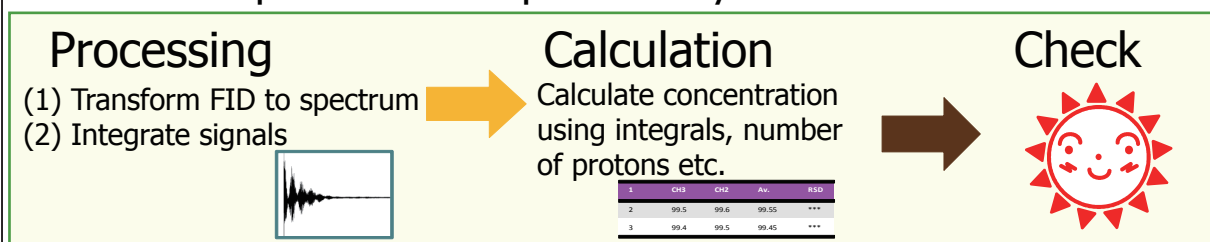
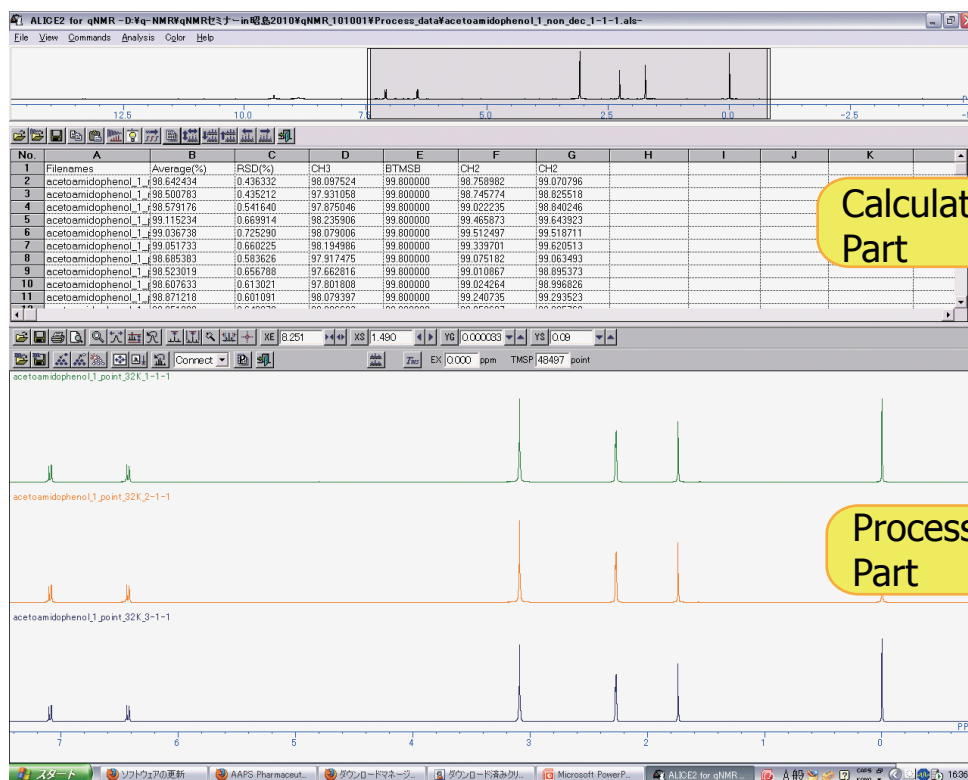Alice 2 for qNMR "PURITY" is a useful tool for qNMR analysis, combining NMR processing software and calculation software.

Puree Boy

What is the procedure of qNMR analysis ?

Processing
(1) Transform FID to spectrum
(2) Integrate signals

Calculation
Calculate concentration using integrals, number of protons etc.
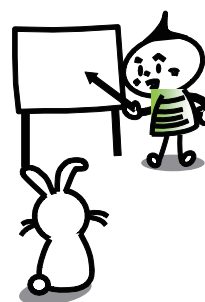
Check

Quantification analysis with high accuracy generally requires many times of measurements handling a large number of data, resulting in laborious work. **Alice 2 for qNMR "PURITY"** permits processing, calculation, and check for several data at once, and so it supports quantification analysis in NMR, strongly !
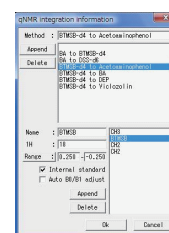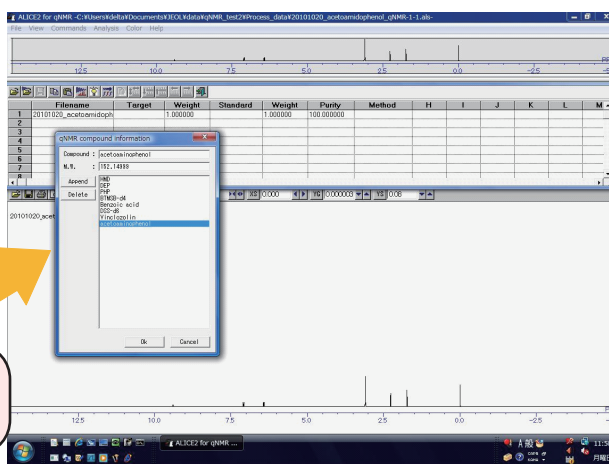

Screenshot of Alice 2 for qNMR "PURITY"

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Main features of "PURITY"

1. Process data during qNMR analysis.
2. Save compound information and analysis conditions.
3. Process and analyze several data with the same conditions at once.
4. Check results of interest with corresponding spectra.
5. Copy results onto spreadsheet software.
6. Save processed and analyzed results.
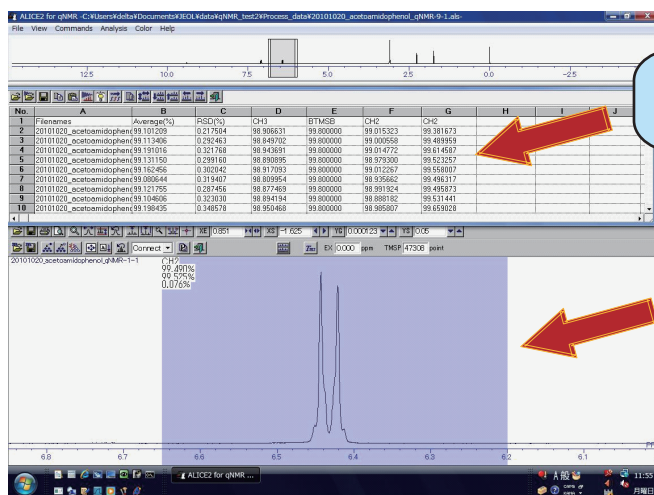
Feature 2

Compound information

Name and molecular weight of the compound

Analysis conditions

Range of integrals, number of protons, etc

Efficient analysis using saved information and conditions !

Feature 4

By double-clicking data of interest ...

Corresponding NMR signals are displayed.

Quick check of the results !

Contact us for software demonstration and trial use.

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