

## 1 Purpose

This document describes the differences between the new software version **MagIC Net 2.2** and its predecessor MagIC Net 2.1.

## 2 New features

### **New instruments**

- 886 Professional Thermostat / Reactor
- 887 Professional UV/VIS Detector
- 2 new extension modules:
  - 2.872.0110 Extension Module Suppression
  - 2.872.0120 Extension Module Suppression – MCS
- 4 new model versions of the 850 Professional IC system:
  - 2.850.1210 Professional IC Cation LP-Gradient
  - 2.850.2250 Professional IC Anion MSM-HC LP-Gradient
  - 2.850.1220 Professional IC Cation HP-Gradient
  - 2.850.2260 Professional IC Anion MSM-HC HP-Gradient

### **News in the program part Configuration**

- In the configuration of the sample changers 858 Professional IC Sample Processor, 814 USB Sample Processor, 815 Robotic USB Sample Processor and 863 Compact IC Autosampler, a position can be defined, to which the sample changer automatically moves when initializing (initial position).
- A new configuration option allows to considerably accelerate the recalculating and the export of determinations.

### **News in the program part Database**

- A new report template type for reports of several determinations in tabular form is available.

### **News in the program part Method**

- In the start parameters of the high-pressure pump, a start-up time can be defined, allowing a column-friendly starting of the pump.

## 3 Improvements

### General improvements

- Curves in the graphics window can be displayed with relative scaling.

### Improvements for the program part Database

- The form report allows a higher flexibility with more result fields selectable.
- The method report has been improved by the output of more parameters and options.
- Faster opening of the dialog **Open database**.
- Possibility to quickly select the 5 last recently used databases in the menu **File**.
- In the report modules **Result table** and **Curves + Result table**, now up to 6 decimal places can be defined.
- In the calibration curve printout and in the statistics report, the components are now sorted according to the retention time.
- In the calibration report, the weighting and the calibration mode are additionally shown.
- Deleting determinations has been accelerated.

## 4 Fixed bugs and problems

### Program part Database

- Fixed: In the printout of the curve overview, an unnecessary horizontal line was printed out in rare cases.
- Fixed: Recalibrating determinations with several analyses did not work correctly under exceptional circumstances.
- Fixed: If one or several determinations were hidden in the details overview of the database, an unnecessary message was displayed.

## 5 Compliance

The current software version does not contain any modifications regarding 21 CFR Part 11 and GAMP.

Herisau, 31 May 2010

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