

AUTOMATISK - PRØVE OPPARBEIDER -SPAR TID OG PENGER.

Instrumentet kan mer enn å opparbeide alle dine prøver automatisk. Enten det handler om væske/væske ekstraksjoner, fast fase ekstraksjoner, derivatisering eller prøvepreparerings teknikker, kan den også være din væske autosampler på din HPLC eller GC. Den kan utføre headspace injeksjoner, dynamisk headspace, SPME, termisk desorbsjon, twister m.m. Sampleren kan utføre automatisk liner bytte også. Med andre ord lever enheten opp til navnet MPS - Multi purpose sampler

Multi purpose sampler - MPS



- Vitamin analyser
- Fettsyresammensetning (areal el. mg/g)
- Kolesterol
- Miljø applikasjoner
- Næringsmiddelsapplikajsoner

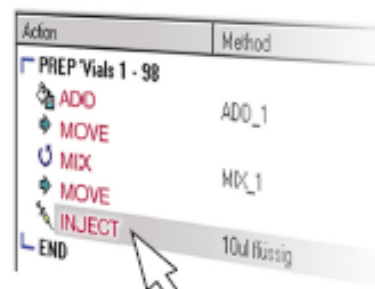
ALT STYRES MED MAESTRO SOFTWARE

Sample prep by mouse-click

The MPS is a fully automated sample preparation and sample introduction robot for LC and GC.

Sample preparation steps are performed during the analysis of the preceding sample for best possible system utilization and highest sample throughput. Every step is performed in a controlled and highly accurate and reproducible manner for best possible results. Every step is selected by mouse-click from a pull-down menu in the MAESTRO software and added to the overall LC or LC/MS method. Available sample prep techniques are:

- Solid Phase Extraction (SPE)
- Standard addition
- Derivatization
- Extraction and dilution
- Heating, conditioning and mixing
- Twister Back Extraction (TBE)
- Automated Liner EXchange (ALEX)
- Automated Twister (SBSE) desorption and analysis
- Solid Phase Micro Extraction (SPME)
- Thermal Desorption (TDS)
- Dynamic Headspace (DHS)
- Multi Column Switching (MCS)



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