

AGILENT TECHNOLOGIES

GC/MS

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| 5990-4935EN | Sensitive Detection of 2-methoxy-3-isobutylpyrazine (MIBP or IBMP) in Wine Using Triple Quadrupole GC/MS in PCI Mode | Application |
| 5990-3428EN | Independent Column Temperature Control Using an LTM Oven Module for Improved Multidimensional Separation of Chiral Compounds | Application |
| 5990-4966EN | Cerno Bioscience MassWorks: Acquiring Calibration Data on Agilent GC/MSDs | Application |
| 5990-4456EN | Determination of Formic Acid in Acetic Acid for Industrial Use by Agilent 7820A GC | Application |
| 5990-3778EN | Automated Preparation of Simulated Distillation Samples for ASTM Methods D2887, D7213, D7398 and D6352 using a Dual Tower 7693A and Tray System | Application |
| 5966-2798E | Latest Enhancements to the GC/MS Analysis of Gasoline by ASTM Method D-5769 | Application |
| 5966-3240E | The Analysis of Trace Contaminants in High Purity Ethylene and Propylene Using GC/MS | Application |
| 5988-4453EN | Use of GC/MSD for Determination of Volatile Sulfur: Application in Natural Gas Fuel Cell Systems and Other Gaseous Streams | Application |

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| 5988-9942EN | Use of the New 5973 inert for Determination of Low-Level Volatile Sulfur in Gaseous Streams | Application |
| 5989-0093EN | Improved Performance for the Analysis of Aromatics in Gasoline by ASTM Method D5769 Using the Agilent 5973 inert GC/MS System | Application |
| 5990-4883EN | GC/MS Analysis of European Union (EU) Priority Polycyclic Aromatic Hydrocarbons (PAHs) using an Agilent J&W DB-EUPAH GC Column with a Column Performance Comparison | Application |
| 5989-6081EN | High-Pressure Liquid Injection Device for the Agilent 7890A and 6890 Series Gas Chromatographs | Application |
| 5989-7269EN | Analysis of Glycerin and Glycerides in Biodiesel (B100) Using ASTM D6584 and EN14105 | Application |
| 5989-7437EN | Parallel GC for Complete Refinery Gas Analysis | Application |
| 5989-8037EN | High-Pressure Injection Device for the Agilent 7890A and 6890 Series Gas Chromatographs Accessory | Application |
| 5989-8060EN | Comprehensive GC System Based on Flow Modulation for the 7890A GC | Application |
| 5989-8107EN | Analysis of Fatty Acid Methyl Ester (FAME) Content and Distribution in Biodiesel Blends Using Heart-Cutting 2D Gas Chromatography | Application |
| 5989-8588EN | The Use Of Automated Backflush on the 7890A/5975A GC-MS System | Application |
| 5989-9234EN | Detection of Sulfur Compounds in Natural Gas According to ASTM D5504 with Agilent's Dual Plasma Sulfur Chemiluminescence Detector (G6603A) on the 7890A Gas Chromatograph | Application |
| 5990-4754EN | Enhanced Sensitivity for Biomarker Characterization in Petroleum Using Triple Quadrupole GC/MS and Backflushing | Application |
| 5990-4493EN | An Alternative Application for a Highly Oxygen-Selective Capillary GC Plot Column | Application |
| 5990-4823EN | Semi-Volatile Organic Compounds Analysis using an Agilent J&W DB-5 ms Ultra Inert Column | Application |

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| 5990-4468EN | Analysis of Pesticide Residues in Apple by GC/MS using Agilent SampliQ QuEChERS Kits for Preinjection Cleanup | Application |
| 5990-4504EN | Implementation of the Pressure Controlled Tee for Backflushing for the 7000 Series Triple Quadrupole Mass Spectrometer: Implications for Sensitivity | Application |
| 5966-4294E | The Analysis of Dioxin Using a Benchtop Mass Spectrometer | Application |
| 5968-1257E | Using the HP 6890 Gas Chromatograph and HP 5973 Mass Spectrometer System for EPA Method 524.2 (Application Note 228-405) | Application |
| 5968-7799E | An approach to the determination of N-nitrosodimethylamine at at part-per-quadrillion levels using Positive Chemical Ionization and Large-Volume Injection | Application |
| 5968-9220E | Fast Screening of Pesticides and Endocrine Disrupters Using the Agilent 6890/5973N GC/MSD System, Part 1 | Application |
| 5968-9455E | Ambient Headspace GC and GC-MSD Analysis of Nonpolar Volatiles in Water | Application |
| 5980-1057E | Fast Screening of Pesticide and Endocrine Disrupters Using the Agilent 6890/5973N GC/MSD System, Part II | Application |
| 5980-1472E | Fast Screening of PCB Congeners Using the Agilent 6890/5973N GC/MSD System | Application |
| 5989-0207EN | Fast Semivolatiles Analysis using the 6890/5973 inert GC/MSD | Application |
| 5988-2244EN | A New Approach to the Analysis of Phthalate Esters by GC/MS | Application |
| 5988-3072EN | USEPA Method 8270 (Improvements in the Agilent 6890/5973 GC/MSD) | Application |
| 5988-3934EN | Retention Time Locked GC-MS Analysis of Phenols | Application |
| 5988-4373EN | BFB Tuning for Environmental Analysis: Three Ways to Succeed | Application |
| 5988-4463EN | Analysis of Volatile Organic Compounds by Purge-and-Trap Gas Chromatography /Mass Selective Detection | Application |

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| 5988-5255EN | Solid-Phase Extraction and Gas Chromatography /Mass Spectrometry Analysis of Selected Phenols | Application |
| 5990-4784EN | GC/MS Identification of Flavor and Fragrance Allergens in Some Common Snack Foods Using an Agilent J&W DB-17ms Capillary GC Column | Application |
| 5988-8900EN | Stir Bar Sorptive Extraction: A New Way to Extract Off-Flavor Compounds in the Aquatic Environment | Application |
| 5988-8993EN | Analysis of Low Concentration Oxygenates in Environmental Water Samples Using Purge and Trap Concentration and Gas Chromatography /Mass Spectrometry | Application |
| 5988-9256EN | Improving the Analysis of Organotin Compounds Using Retention Time Locked Methods and Retention Time Databases | Application |
| 5989-0264EN | Full-Scan Low-Level Polynuclear Aromatic Hydrocarbons Analysis | Application |
| 5989-0603EN | Techniques for Optimizing the Analysis of Volatile Organic Compounds in Water Using Purge-and-Trap/ GC/MS | Application |
| 5989-1157EN | Comprehensive Pesticide Screening by GC/MSD using Deconvolution Reporting Software | Application |
| 5989-1510EN | Fast USEPA 8270 Semivolatiles Analysis using the 6890/5973 inert GC/MSD with Performance Electronics | Application |
| 5989-2850EN | Determination of polybrominated diphenyl ethers in polymeric materials using the 6890 GC / 5973N-inert MSD with electron impact ionization | Application |
| 5989-2981EN | Fast USEPA 8270 Semivolatiles Analysis using the 6890N/5975 inert GC/MSD | Application |
| 5989-3142EN | Applying the 5975 inert MSD to the Higher Molecular Weight Polybrominated Diphenyl Ethers (PBDEs) | Application |
| 5989-3299EN | Identifying Pesticides with Full Scan, SIM, uECD, and FPD from a Single Injection | Application |
| 5990-4643EN | Maintaining Compound Retention Times with the Backflush Enabled Pressure Controlled Tee Configuration for Agilent 7890A GCs with Agilent 5975 Series MSD and Agilent 7000 | Application |

Series Triple Quadrupole MS Systems

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| 5989-4184EN | Synchronous SIM/Scan Low-Level PAH Analysis Using the Agilent Technologies 6890/5975 inert GC/MSD | Application |
| 5989-5076EN | Screening for 926 Pesticides and Endocrine Disruptors by GC/MS with Deconvolution Reporting Software and a New Pesticide Library | Application |
| 5989-5421EN | Drinking Water Semivolatiles Analysis using the 6890N/5975B inert GC/MSD | Application |
| 5989-5435EN | Screening for 171 Volatile Organic Air Pollutants Using GC/MS with Deconvolution Reporting Software and a New Indoor Air Toxics Library | Application |
| 5989-6012EN | Evaluation of total Petroleum Hydrocarbon in Soil Using LC with Fraction Collector and GC/MS | Application |
| 5989-6026EN | Significant Cycle Time Reduction Using the Agilent 7890A/5975 GC/MSD for EPA Method 8270 | Application |
| 5989-7001EN | Determination of Butyltin Compounds in Environmental Samples by Isotope Dilution GC-MS | Application |
| 5989-7500EN | Analysis of Semivolatiles Using High Efficiency Capillary GC Columns | Application |
| 5989-7726EN | Determination of sub-ppb Level of Phthalates in Water by Auto-SPME and GC-MS | Application |
| 5989-7875EN | Semivolatiles Retention Time Locked (RTL) Deconvolution Databases for Agilent GC/MSD Systems | Application |
| 5989-8031EN | A Direct Column-Performance Comparison for Rapid Contract Laboratory Program (CLP) Pesticide Analysis | Application |
| 5989-8342EN | Femtogram GC/MSD Detection Limits for Environmental Semivolatiles Using a Triple-Axis Detector | Application |
| 5989-9727EN | Analysis of Complex Samples by GC/MS/MS – Pesticides in Marine Biota | Application |
| 5989-9879EN | Organophosphorus Pesticides Analysis Using an Agilent J&W DB-5ms Ultra Inert Capillary GC Column, | Application |

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| 5990-3253EN | Fast and Accurate EPA 8270 Quantitation Using Deconvolution | Application |
| 5990-3285EN | Analysis of Volatile Organic Compounds in Water Using Static Headspace-GC/MS | Application |
| 5990-3366EN | Determination of Nitro-Polycyclic Aromatic Hydrocarbons in Air Particulates using GC/Triple Quadrupole/MS | Application |
| 5990-3367EN | Improving GC-MS Method Robustness and Cycle Times Using Capillary Flow Technology and Backflushing | Application |
| 5990-3416EN | Semivolatile Organics Analysis Using an Agilent J&W HP-5ms Ultra Inert Capillary GC Column | Application |
| 5990-3451EN | Fast Analysis of Polynuclear Aromatic Hydrocarbons Using Agilent Low Thermal Mass (LTM) GC/MS and Capillary Flow Technology QuickSwap for Backflush | Application |
| 5990-4041EN | A Direct 5 ms Column Performance Comparison for Active Semi-Volatile Analytes | Application |
| 5990-4199EN | Environmental Semivolatiles Using an Agilent Multimode Inlet for Maximum Sensitivity | Application |
| 5990-3782EN | Laboratory-Based Air Monitoring Solutions from Agilent Technologies | Application |
| 5989-7717EN | Forensics Compendium | Application |
| 5989-6007EN | Using RTL and 3-Way Splitter to Identify Unknown in Strawberry Extract | Application |
| 5989-8724EN | Determination of Allergens in Fragrance Products Using Agilent Deconvolution Reporting Software | Application |
| 5989-8582EN | Improved Forensic Toxicology Screening Using A GC/MS/NPD System with a 725-Compound DRS Database | Application |
| 5989-9320EN | A Rapid GC/MS Solution for the Japanese Positive List Pesticide Method | Application |
| 5989-9341EN | Screening for 430 Pesticide Residues in Traditional Chinese Medicine Using GC/MS: From Sample Preparation to Report Generation in One Hour | Application |

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| 5990-3640EN | Toxicology Screening of Whole Blood Extracts Using GC/Triple Quadrupole/MS | Application |
| 5990-3578EN | A Method for the Trace Analysis of 175 Pesticides Using the Agilent Triple Quadrupole GC/MS/MS | Application |
| 5989-6066EN | Rapid Forensic Toxicology Screening Using an Agilent 7890A/NPD/5975/DRS GC/MSD System | Application |
| 5989-7670EN | Replacing Multiple 50-Minute GC and GC-MS/SIM Analyses with One 15-Minute Full-Scan GC-MS Analysis for Nontargeted Pesticides Screening and >10x Productivity Gain | Application |
| 5989-6677EN | Reducing Analysis Time Using GC/MSD and Deconvolution Reporting Software | Application |
| 5989-7436EN | Screening for Pesticides in Food Using the Japanese Positive List Pesticide Method: Benefits of Using GC/MS with Deconvolution Reporting Software and a Retention Time Locked Mass Spectral Database | Application |
| 5990-4247EN | Optimizing Recoveries of Planar Pesticides in Spinach Using Toluene and Agilent SampliQ AOAC QuEChERS Kits with Graphitized Carbon | Application |
| 5990-4073EN | Analysis of Pesticide Residues in Apple Using Agilent SampliQ QuEChERS EN Kits by GC/MS | Application |
| 5990-4169EN | Achieving Lower Detection Limits Easily with the Agilent Multimode Inlet (MMI) | Application |
| 5990-4068EN | Analysis of Pesticide Residues in Apple Using Agilent SampliQ QuEChERS AOAC Kits by GC/MS | Application |
| 5990-4071EN | Rapid Screening and Confirmation of Melamine and its Analogs in Baby Formula and Soy Products Using Triple Quadrupole GC/MS and Backflushing | Application |
| 5990-3638EN | Metabolite Identification in Blood Plasma Using GC/MS and the Agilent Fiehn GC/MS Metabolomics RTL Library | Application |
| 5990-3576EN | Analysis of Suspected Flavor and Fragrance Allergens in Perfumes Using Two-Dimensional GC with Independent Column Temperature Control Using an LTM Oven Module | Application |

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| 5990-3700EN | Lavender Oil Characterization Using Agilent J&W DB-1ms Ultra Inert Capillary GC Columns | Application |
| 5990-3568EN | Low Part-per-Billion Level Pesticides Screening in Traditional Chinese Medicine Using the Agilent 7000A GC/MS/MS | Application |
| 5990-4116EN | Agilent Application Kits | Brochure |
| 5990-4542EN | Agilent Solutions for Biologic Characterization High-productivity workflow solutions for biopharmaceutical analysis | Brochure |
| 5990-3753EN | Empowering Your Success: Resources for Scientists in Academia and Government | Brochure |
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| 5990-3316EN | Emerging Contaminants Brochure | Brochure |
| 5990-4584EN | 7000B Triple Quadrupole GC/MS | Brochure |
| 5990-3534EN | Agilent BioSeparation Selection Guide | Brochure |
| 5989-7827EN | 5975C Series GC/MSD | Brochure |
| 5989-8652EN | Pesticide Analysis in Food, Faster More Confident Screening, Confirmation and Quantification | Brochure |
| 5990-4113EN | Food Safety Brochure 2009 | Brochure |
| 5990-4506EN | Agilent CSD Pharma Workflow Brochure for CPOD – Productivity and accuracy enhancements for your pharmaceutical analysis | Brochure |
| 5990-3939EN | Thermal Desorption Solutions | Brochure |
| 5989-8672EN | Agilent J&W Ultra Inert Capillary GC Columns Brochure | Brochure |

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| 5990-3336EN | Agilent 7693A Series Automatic Liquid Sampler Brochure | Brochure |
| 5989-9972EN | Agilent CSD GC/MS Brochure for CPOD – Productivity and accuracy enhancements for your GC/MS instrument | Brochure |
| 5990-3325EN | Agilent LTM System for GC and GCMS | Brochure |
| 5990-3326EN | New Agilent 7820A GC System | Brochure |
| 5990-3699EN | The Agilent Instrument & Accessories Catalog | Catalog |
| 5989-9611EN | The Essential Chromatography and Spectroscopy Catalog 2009-2010 Edition | Catalog |