

Summary AMD QuAS³AR Features

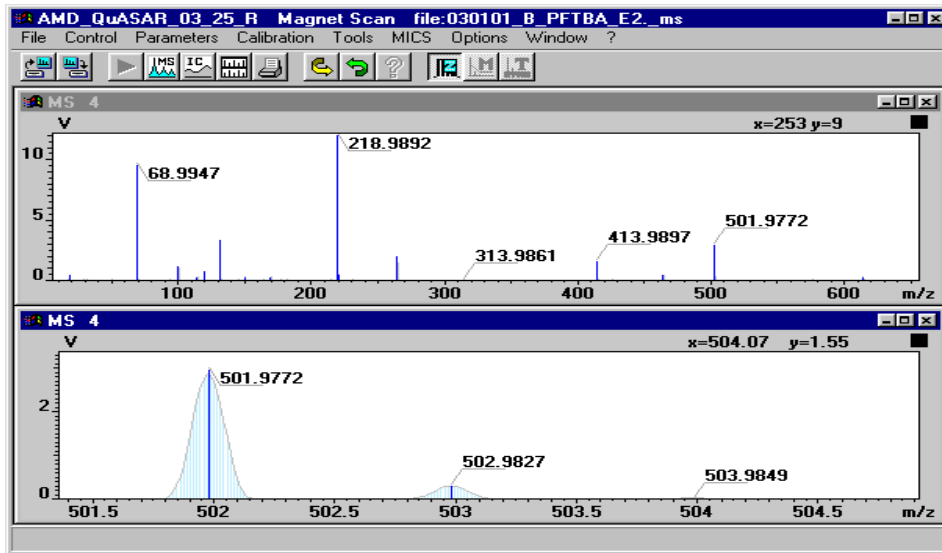


Fig. 1 Magnet Scan at medium resolution (EI)



Fig. 2 Very rapid electric V/E Scan at low resolution (EI)

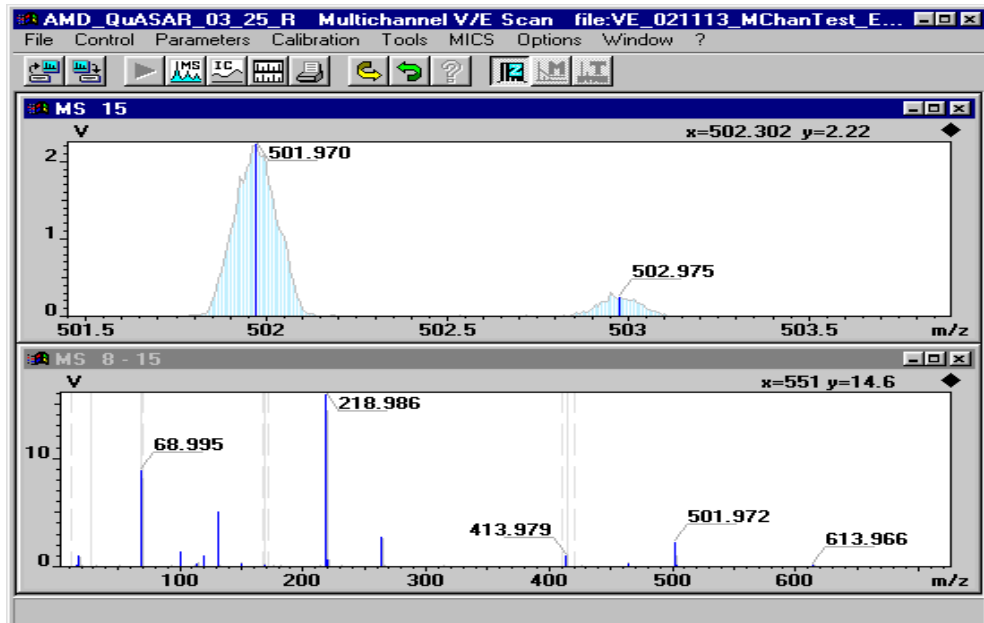


Fig. 3 Rapid electric V/E scans over full mass range with **Multi Channel Detection (EI)**

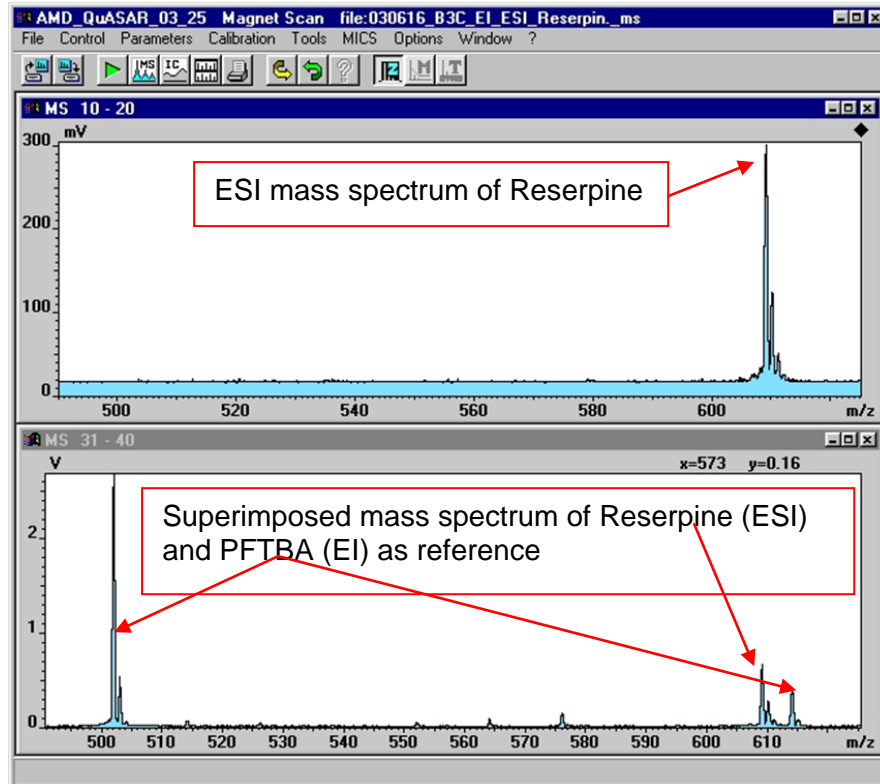


Fig. 4 Magnet scans with **simultaneous recording of EI and ESI ions** using **unique API interface**

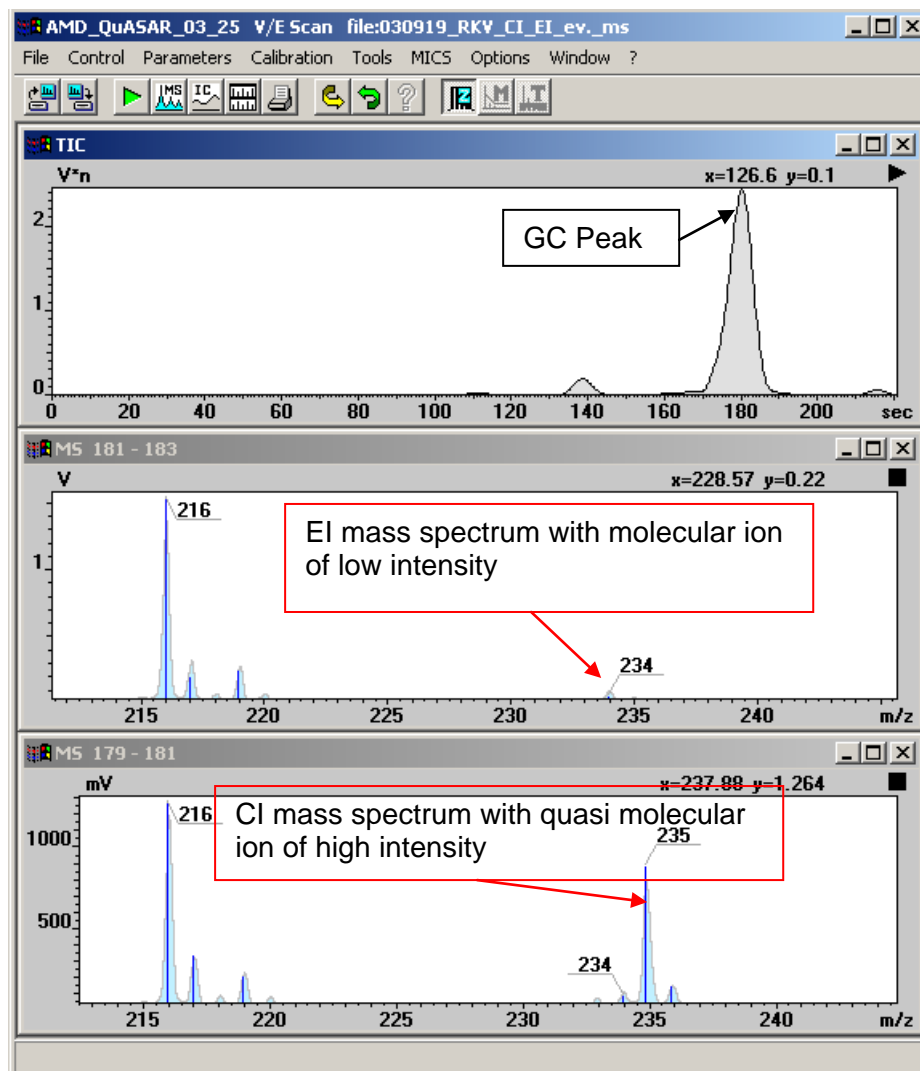


Fig. 5 GC/MS V/E scans using **unique EI/CI-UDIC arrangement for alternating Spectra in EI and CI mode within one GC peak**