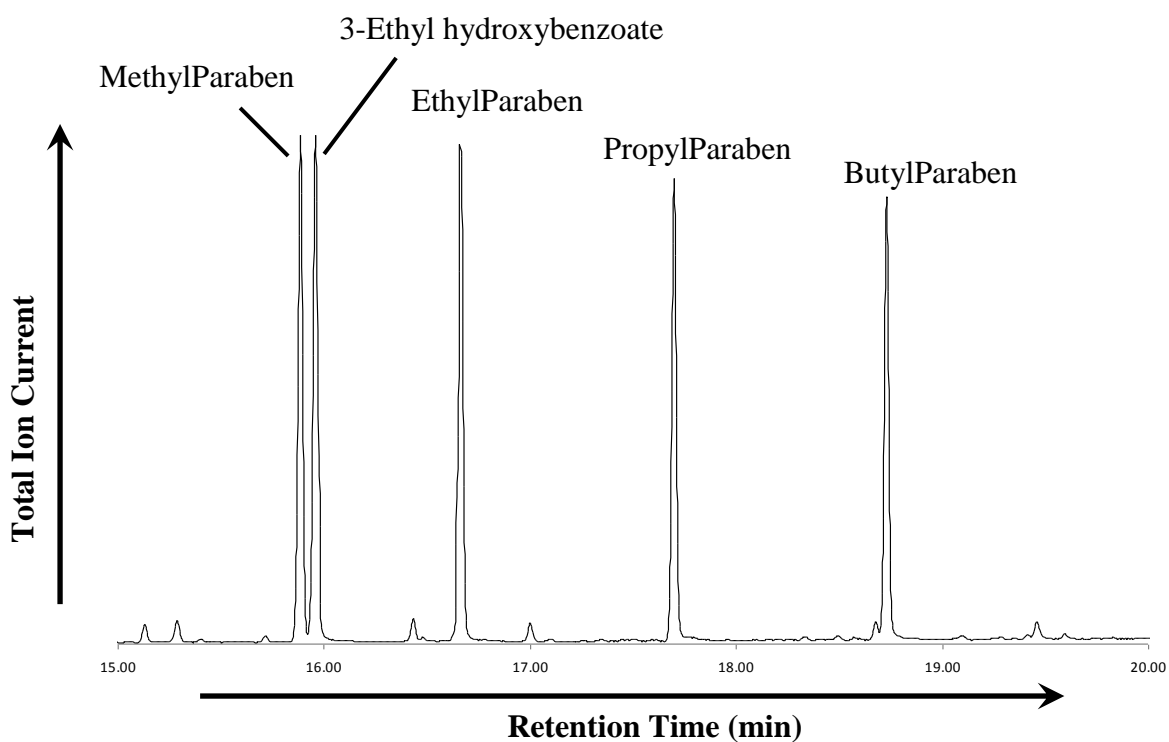
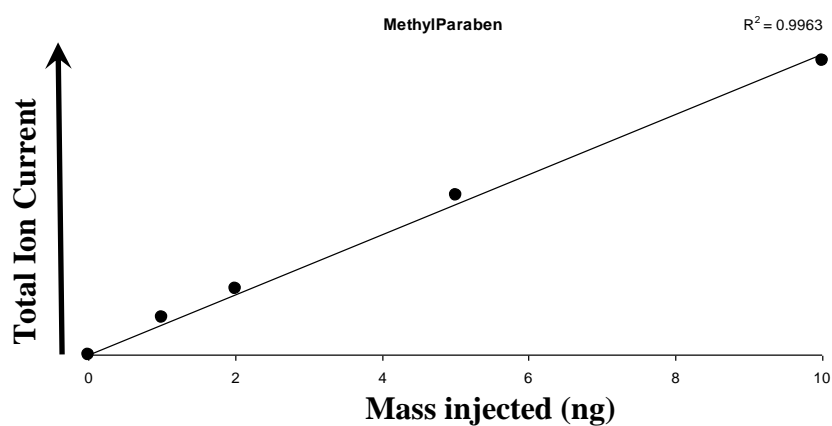


Identification and quantification of preservative chemicals in common household products

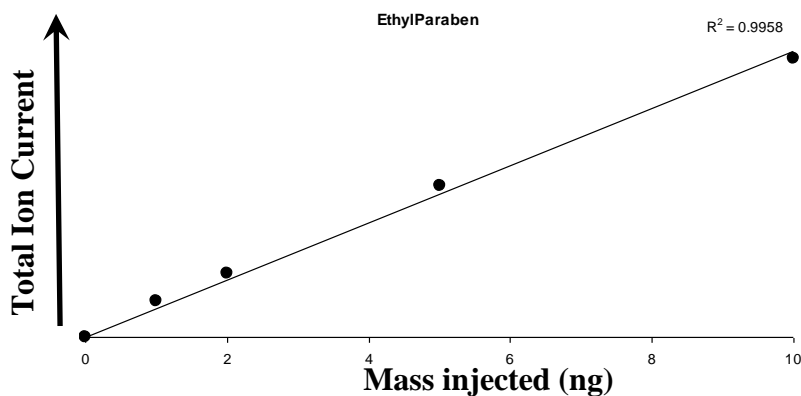


GC/MS chromatogram of 5 paraben standards (5 ng each on column)

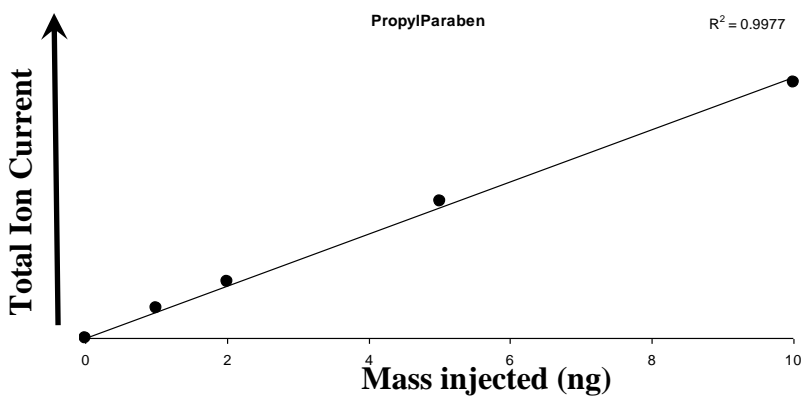


MethylParaben: Total Ion Current versus mass of standard injected

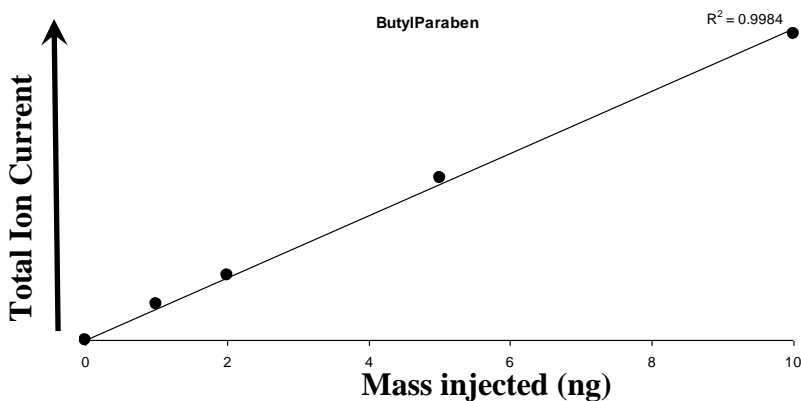
Identification and quantification of preservative chemicals in common household products



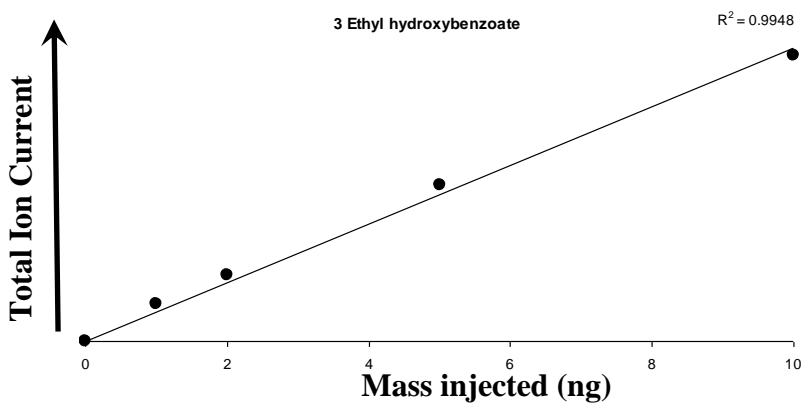
EthylParaben: Total Ion Current versus mass of standard injected



PropylParaben: Total Ion Current versus mass of standard injected

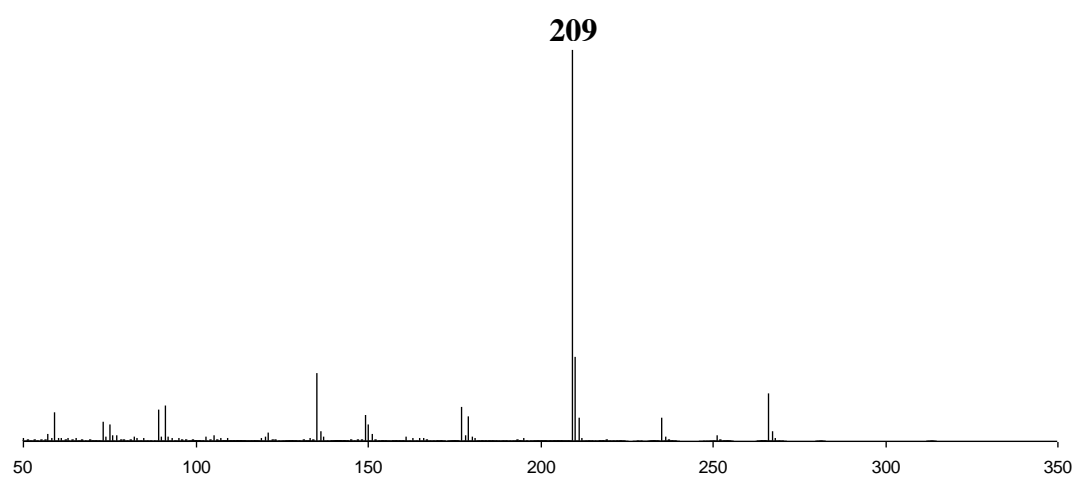


ButylParaben: Total Ion Current versus mass of standard injected

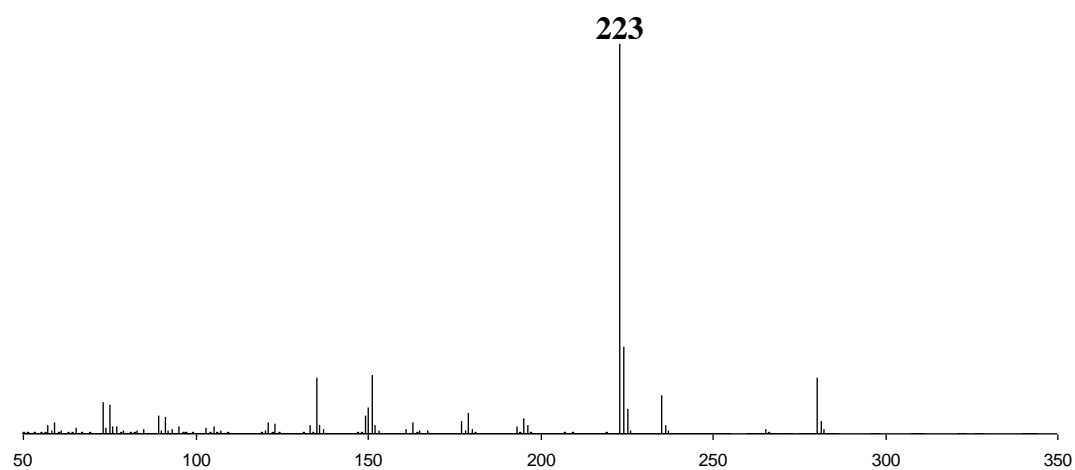


3 Ethyl hydroxybenzoate: Total Ion Current versus mass of standard injected

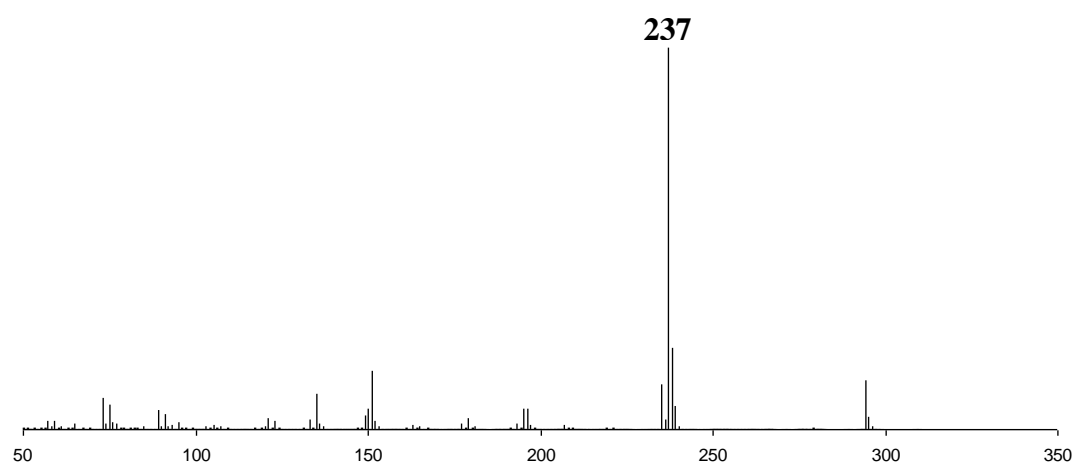
Identification and quantification of preservative chemicals in common household products



Mass Spectrum of MethylParaben tert-butyldimethylsilyl ester

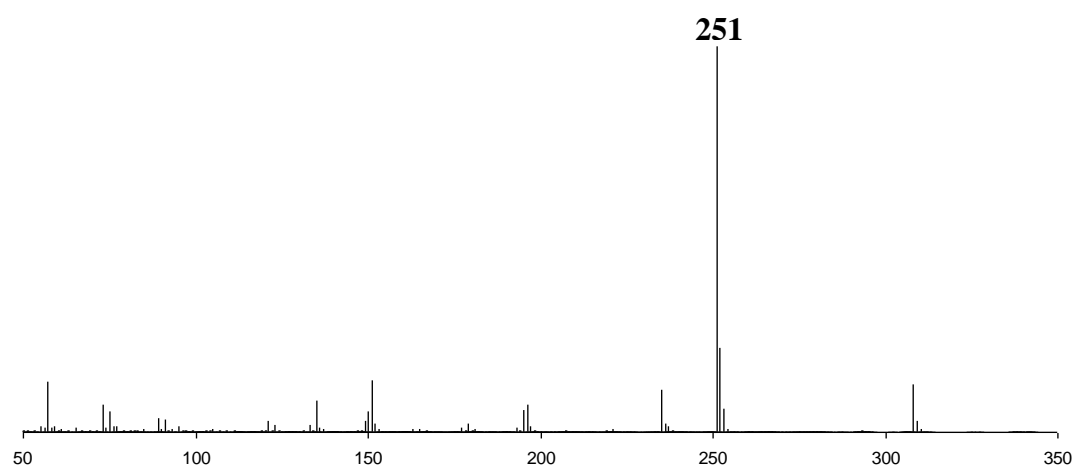


Mass Spectrum of EthylParaben tert-butyldimethylsilyl ester

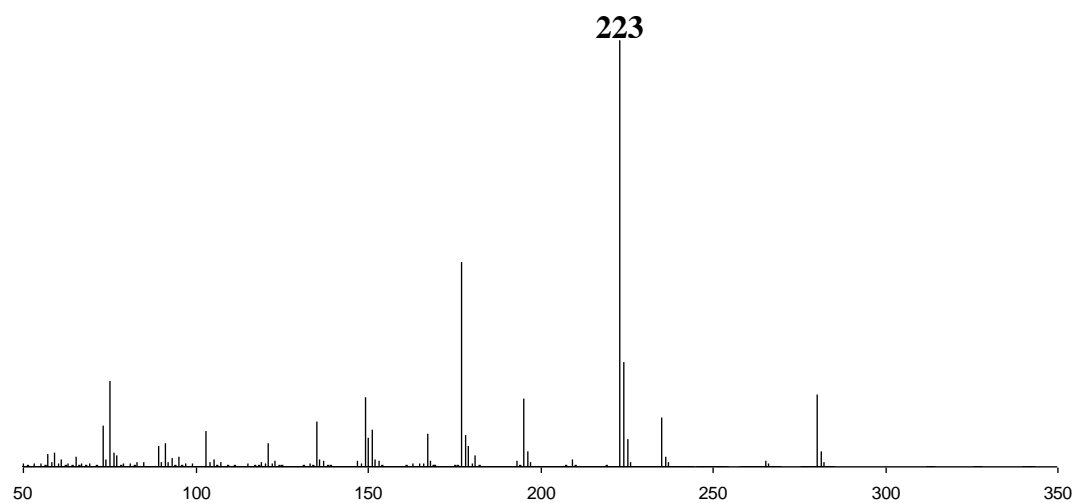


Mass Spectrum of PropylParaben tert-butyldimethylsilyl ester

Identification and quantification of preservative chemicals in common household products



Mass Spectrum of ButylParaben tert-butyldimethylsilyl ester



Mass Spectrum of 3-Ethyl hydroxybenzoate tert-butyldimethylsilyl ester

Identification and quantification of preservative chemicals in common household products

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