

Supplementary Information

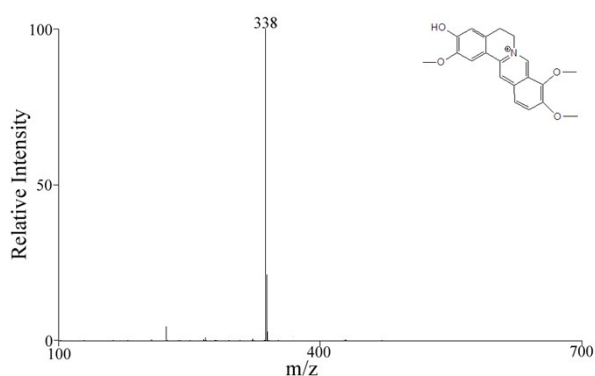


Figure S1. The mass spectrum and chemical structural formula of jatrorrhizine from TAG-DART-MS in positive ion mode

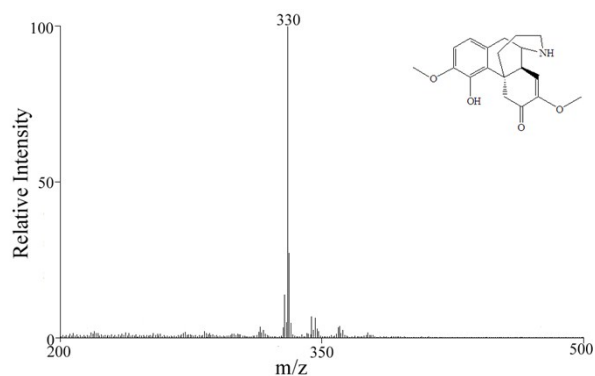


Figure S2. The mass spectrum and chemical structural formula of sinomenine from TAG-DART-MS in positive ion mode

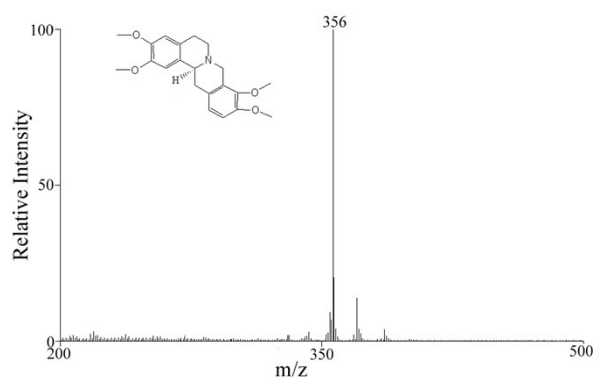


Figure S3. The mass spectrum and chemical structural formula of rotundine from TAG-DART-MS in positive ion mode

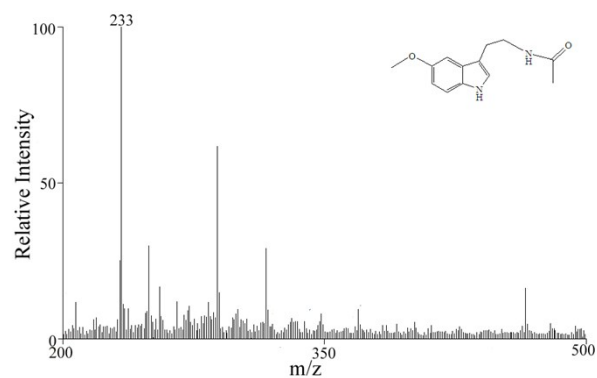


Figure S4. The mass spectrum and chemical structural formula of melatonin from TAG-DART-MS in positive ion mode

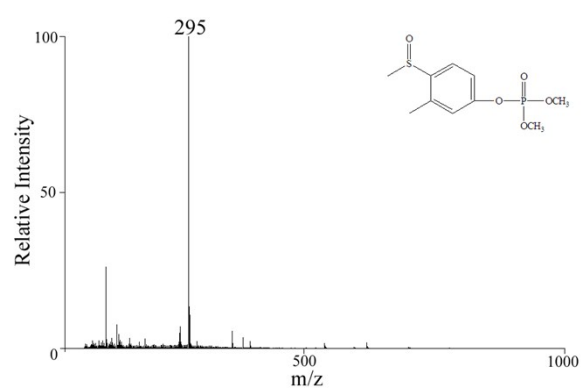


Figure S5. The mass spectrum and chemical structural formula of fenthion-sulfoxide from TAG-DART-MS in positive ion mode

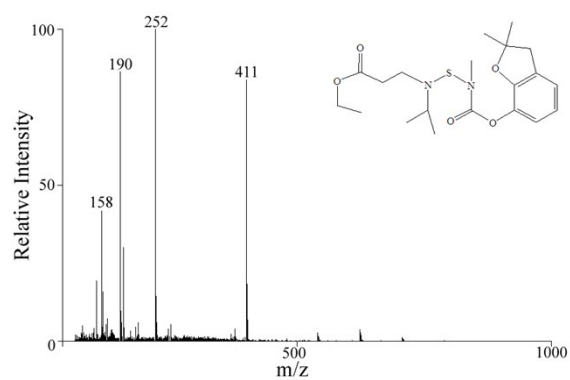


Figure S6. The mass spectrum and chemical structural formula of benfuracarb from TAG-DART-MS in positive ion mode

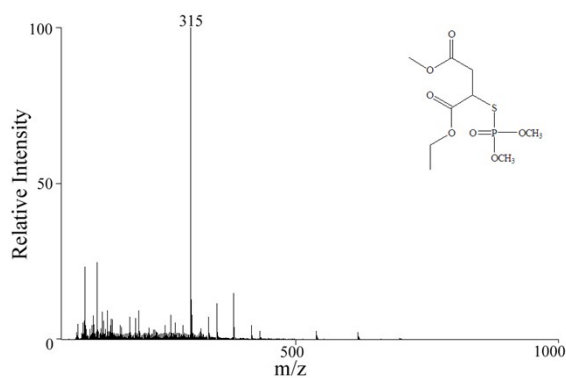


Figure S7. The mass spectrum and chemical structural formula of malaoxon from TAG-DART-MS in positive ion mode

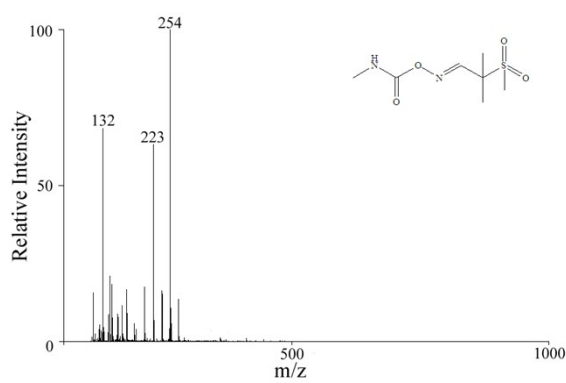


Figure S8. The mass spectrum and chemical structural formula of aldicarb sulfone from TAG-DART-MS in positive ion mode

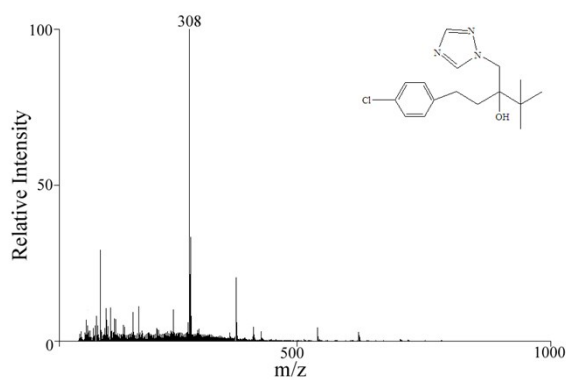


Figure S9. The mass spectrum and chemical structural formula of tebuconazole from TAG-DART-MS in positive ion mode

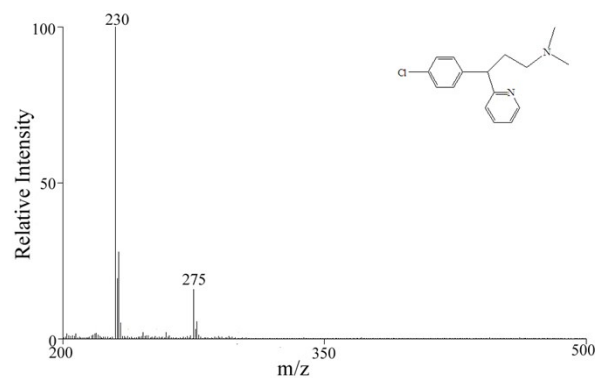


Figure S10. The mass spectrum and chemical structural formula of chlorpheniramine from TAG-DART-MS in positive ion mode

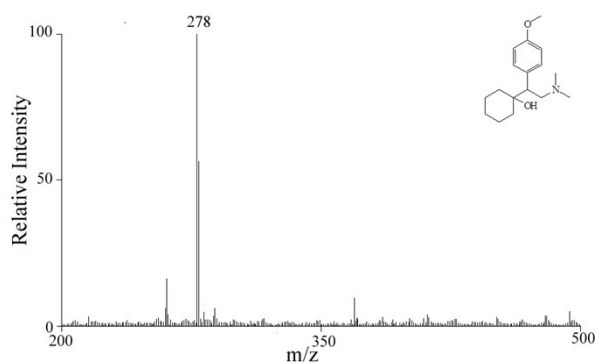


Figure S11. The mass spectrum and chemical structural formula of venlafaxine from TAG-DART-MS in positive ion mode

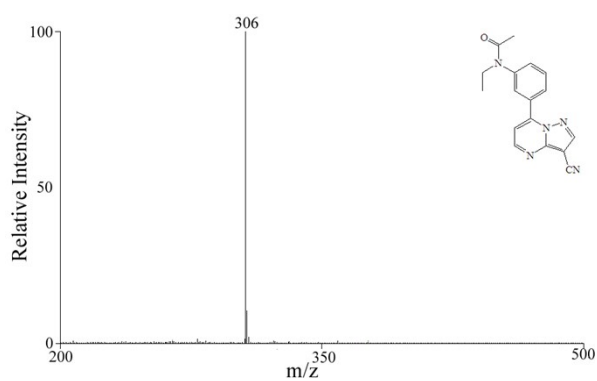


Figure S12. The mass spectrum and chemical structural formula of zaleplon from TAG-DART-MS in positive ion mode

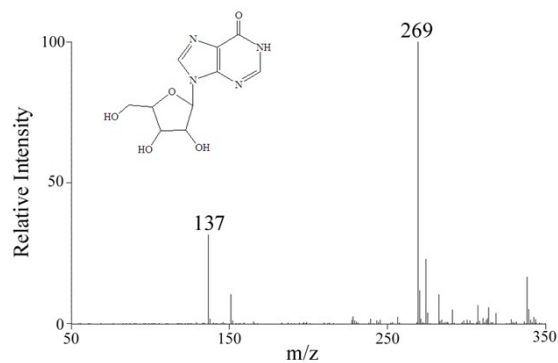


Figure S13. The mass spectrum and chemical structural formula of inosine from TAG-DART-MS in positive ion mode

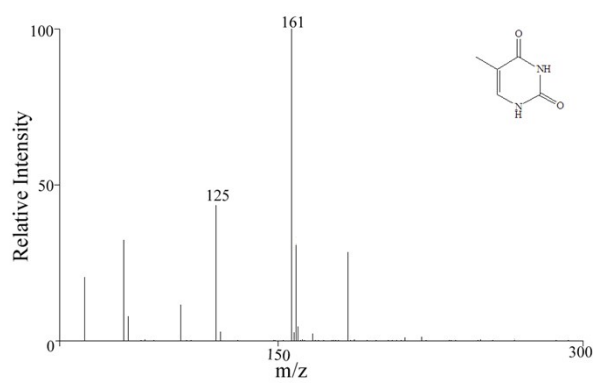


Figure S14. The mass spectrum and chemical structural formula of thymine from TAG-DART-MS in negative ion mode

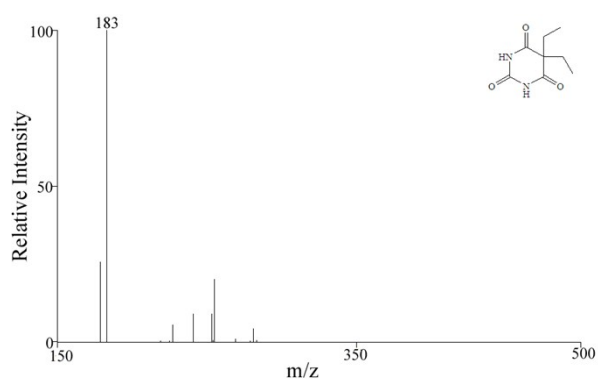


Figure S15. The mass spectrum and chemical structural formula of barbital from TAG-DART-MS in negative ion mode

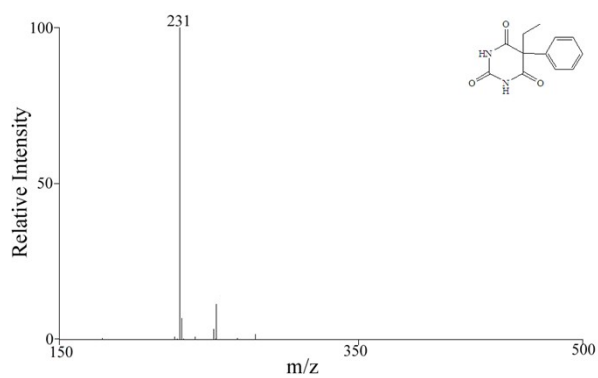


Figure S16. The mass spectrum and chemical structural formula of phenobarbital from TAG-DART-MS in negative ion mode

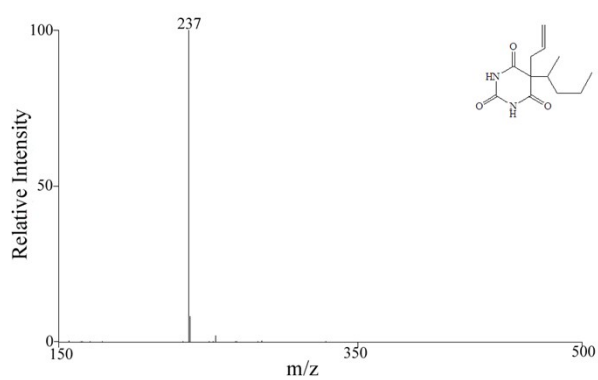


Figure S17. The mass spectrum and chemical structural formula of secobarbital from TAG-DART-MS in negative ion mode

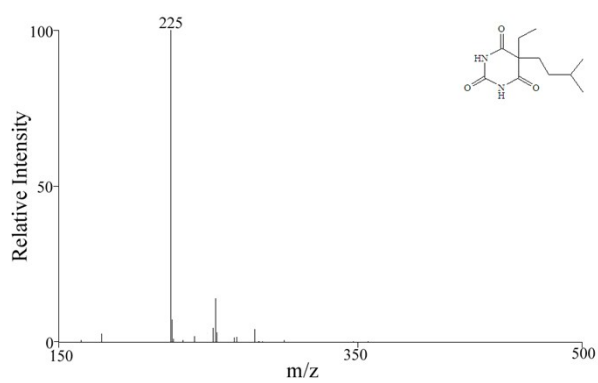


Figure S18. The mass spectrum and chemical structural formula of amobarbital from TAG-DART-MS in negative ion mode