

Supplementary Material

1,3,5-Triazine as core for the preparation of dendrons

Rotimi Sheyi,^a Anamika Sharma,^{a,b} Ashish Kumar,^{a,b} Ayman El-Faham,^{c,d} Beatriz G. de la Torre,^{b,*} and Fernando Albericio^{a,c,e,f,*} *a*Peptide Science Laboratory, School of Chemistry and Physics, University of KwaZulu-Natal, Durban 4001, South Africa

*b*KwaZulu-Natal Research Innovation and Sequencing Platform (KRISP), School of Laboratory Medicine and Medical Sciences, College of Health Sciences, University of KwaZulu-Natal, Durban 4041, South Africa

*c*Department of Chemistry, College of Science, King Saud University, PO Box 2455, Riyadh 11451, Saudi Arabia

*d*Department of Chemistry, Faculty of Science, Alexandria University, PO Box 426, Alexandria 21321, Egypt

*e*Institute for Advanced Chemistry of Catalonia (IQAC-CSIC), 08034 Barcelona, Spain

*f*CIBER-BBN (Networking Centre on Bioengineering, Biomaterials and Nanomedicine) and Department of Organic Chemistry, University of Barcelona, 08028 Barcelona, Spain

*Corresponding authors. email: albericio@ukzn.ac.za; garciadelatorreb@ukzn.ac.za

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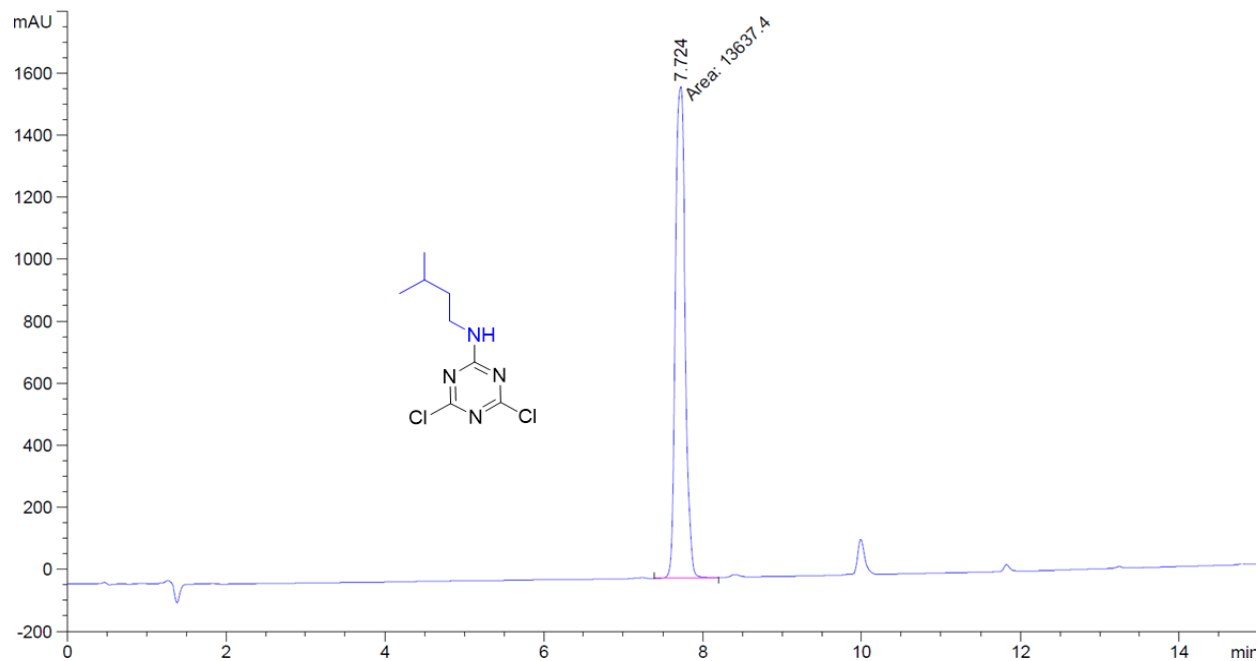
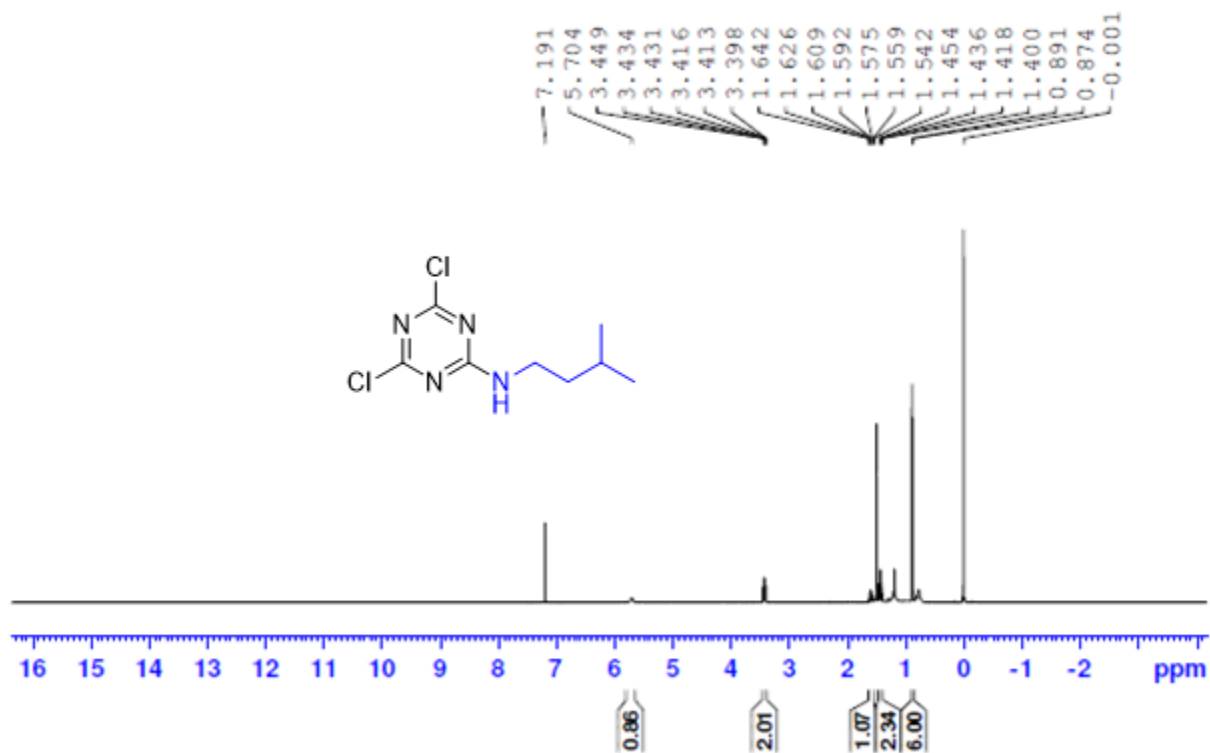
Figure 1. HPLC of Compound 1.**Figure 2.** ^1H NMR of 1 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 400 MHz.

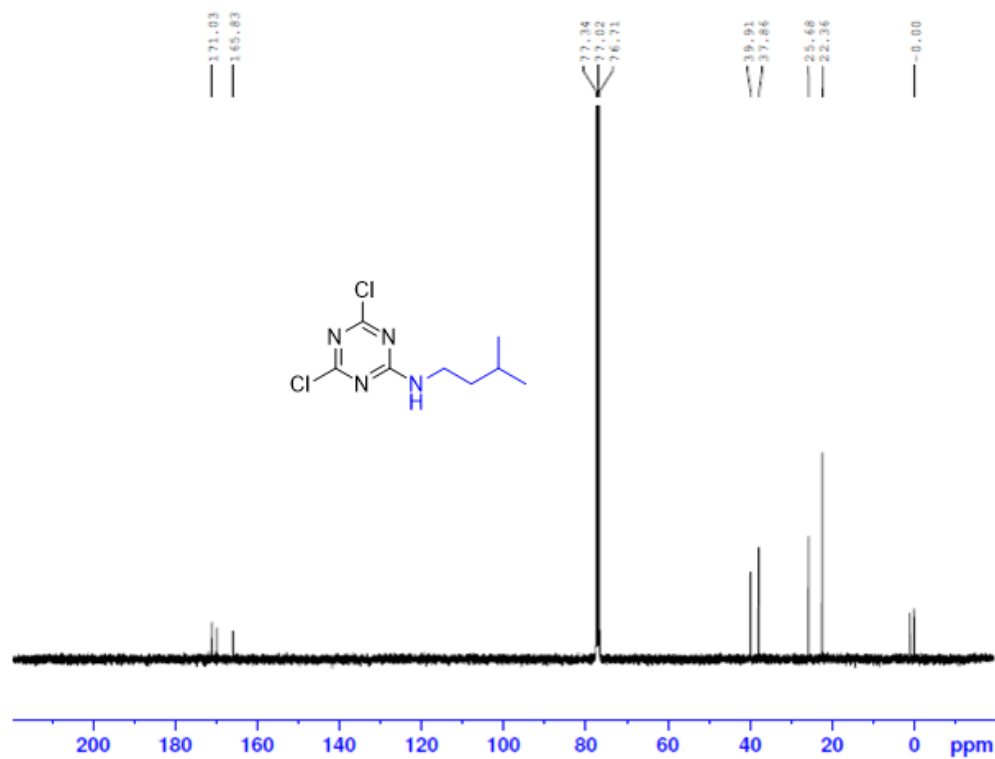
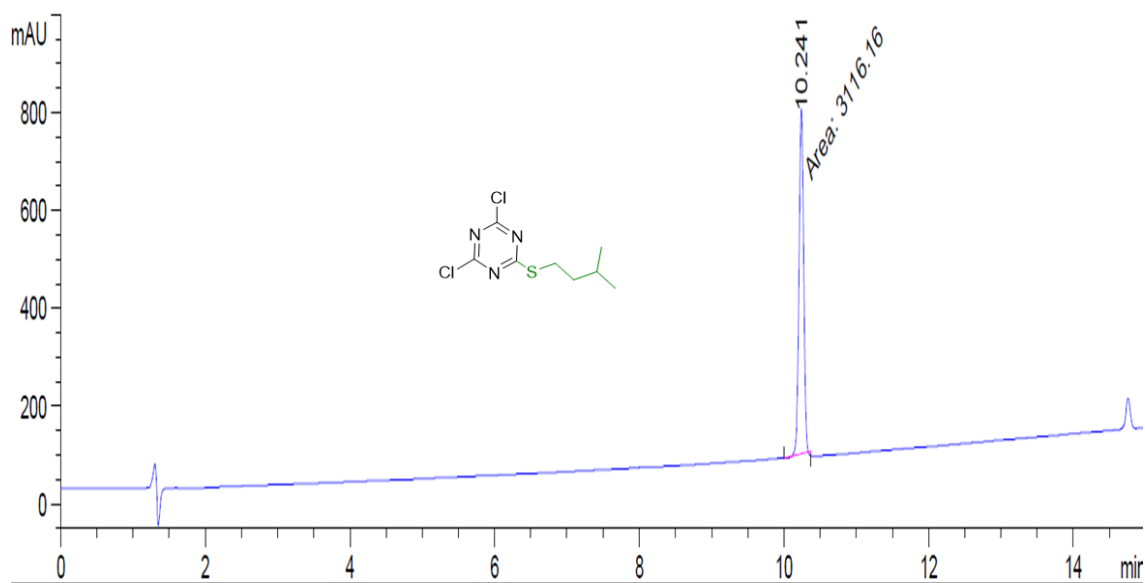
Figure 3. ^{13}C NMR of 1 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 100 MHz.**Figure 4.** HPLC of Compound. 2

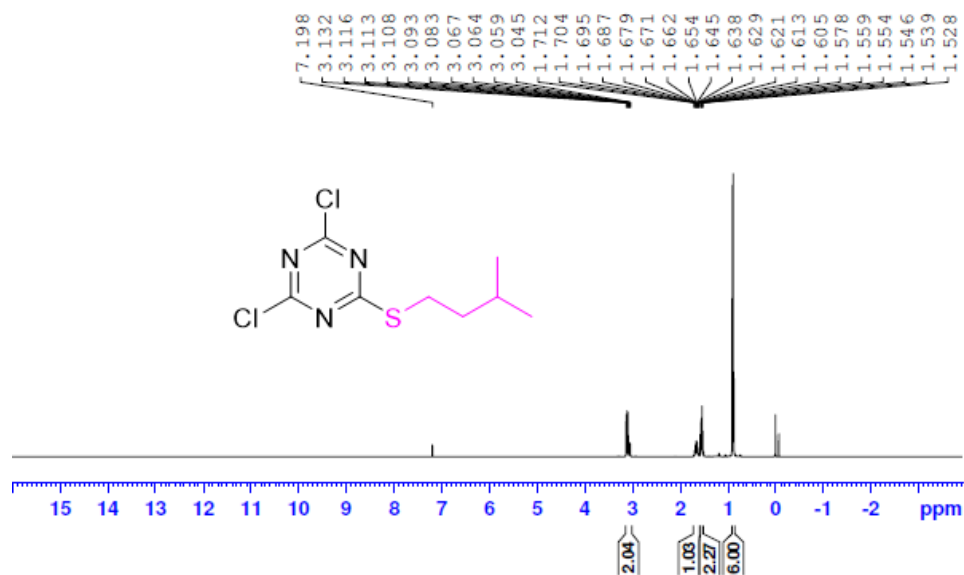
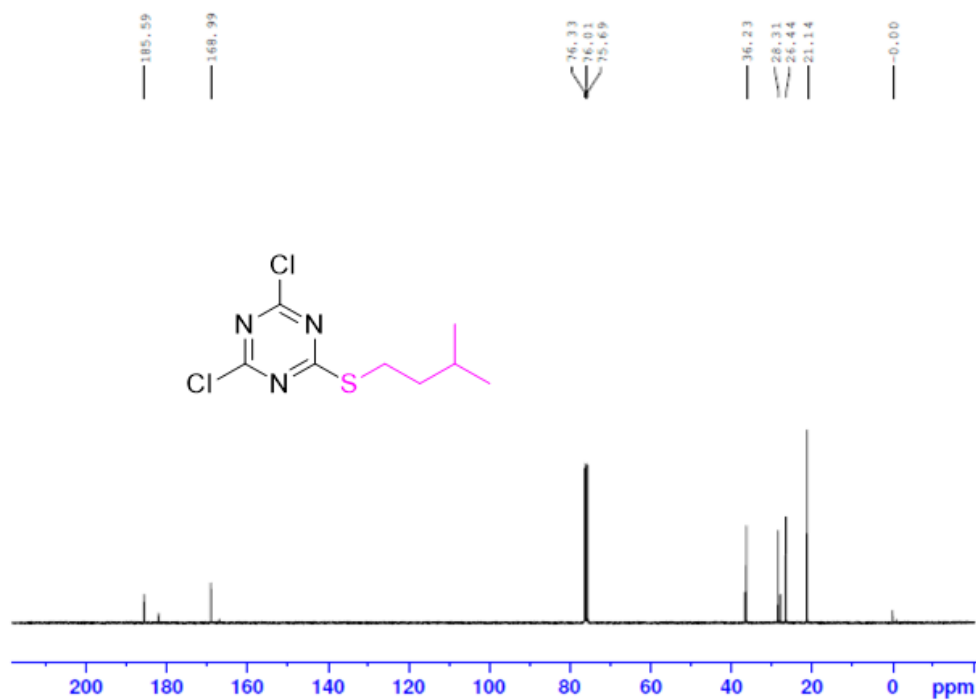
Figure 5. ^1H NMR of 2 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 400 MHz.**Figure 6.** ^{13}C NMR of 2 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 100 MHz.

Figure 7. HPLC of Compound 3.

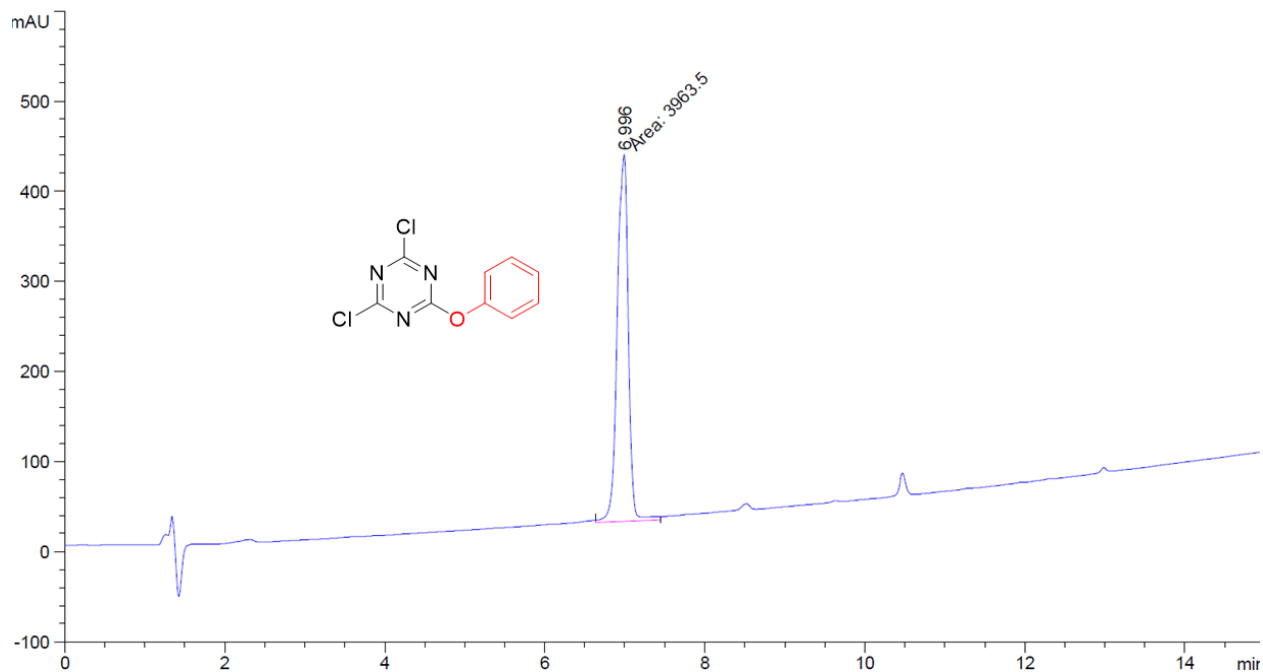
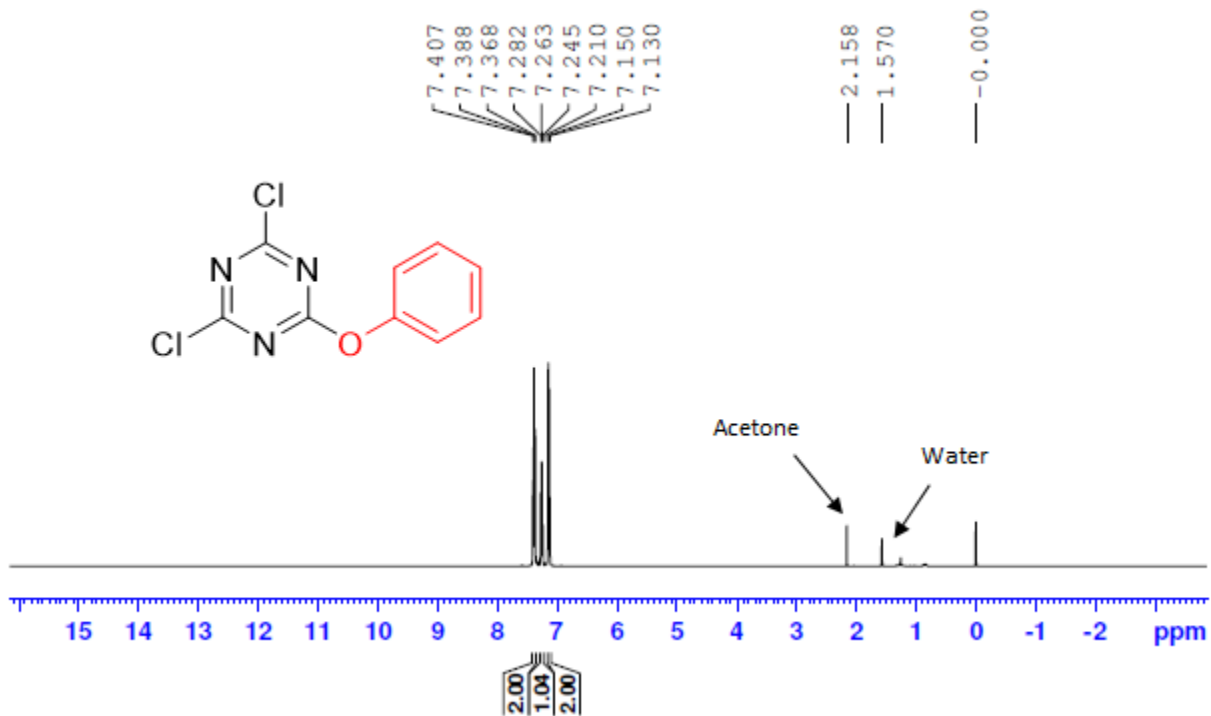
Figure 8. ¹H NMR of using CDCl₃ (with TMS as internal standard; $\delta = 0.00$) at 400 MHz.

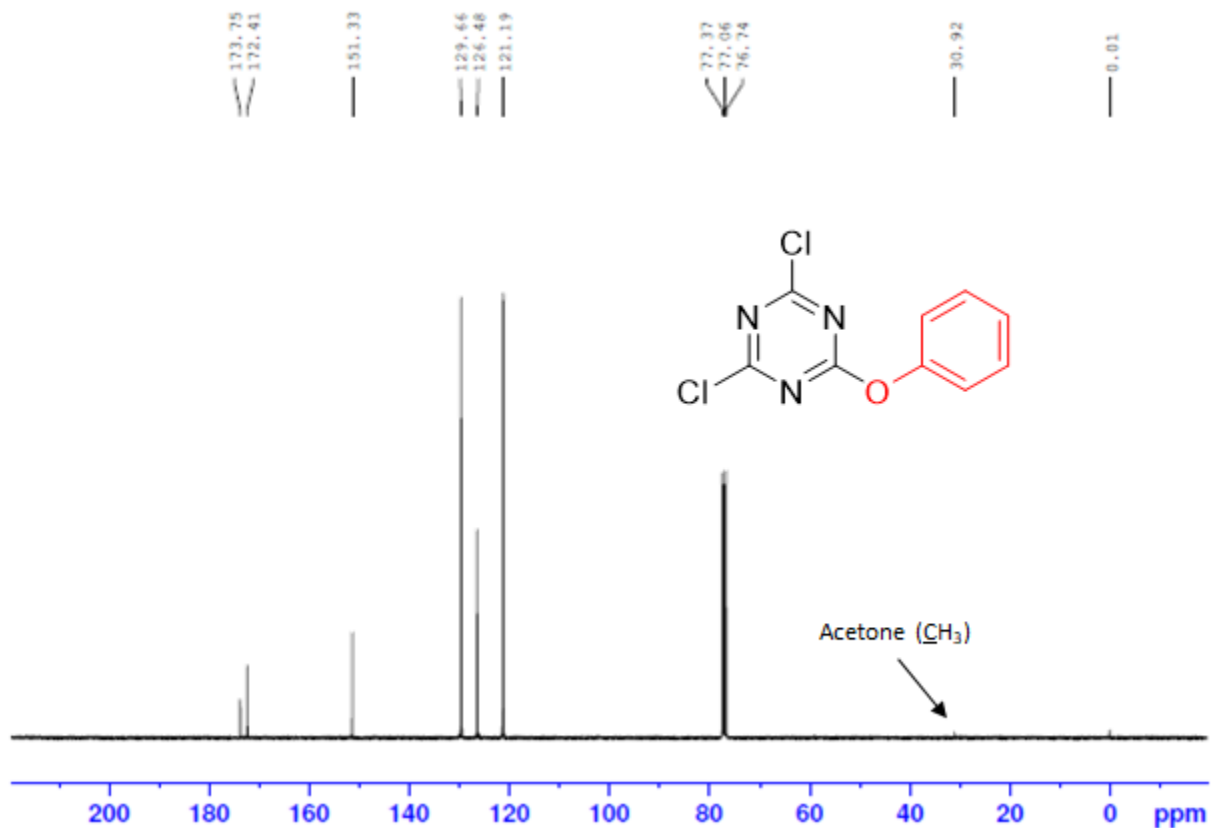
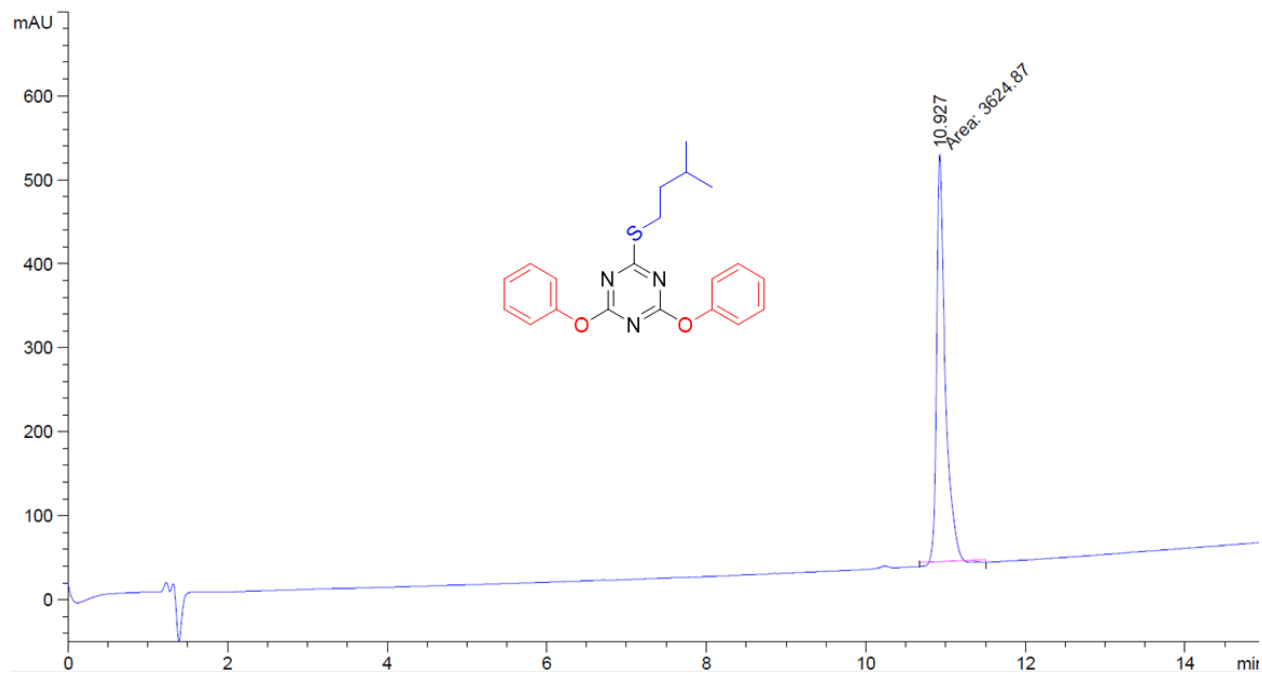
Figure 9. ^{13}C NMR of 3 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 100 MHz.**Figure 10.** HPLC of Compound 6.

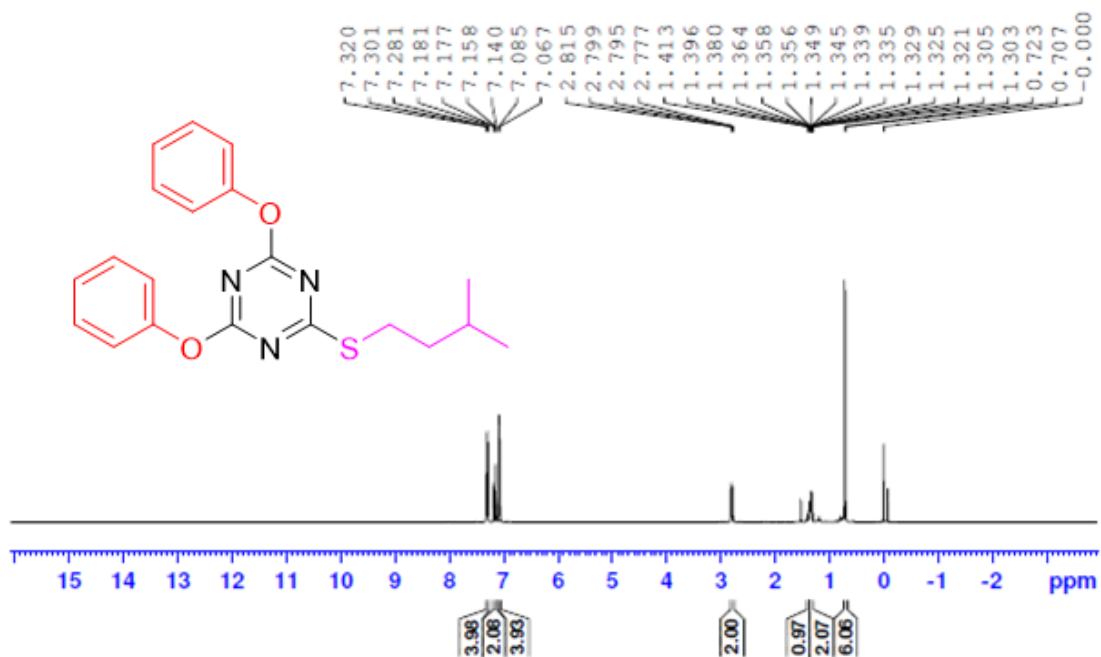
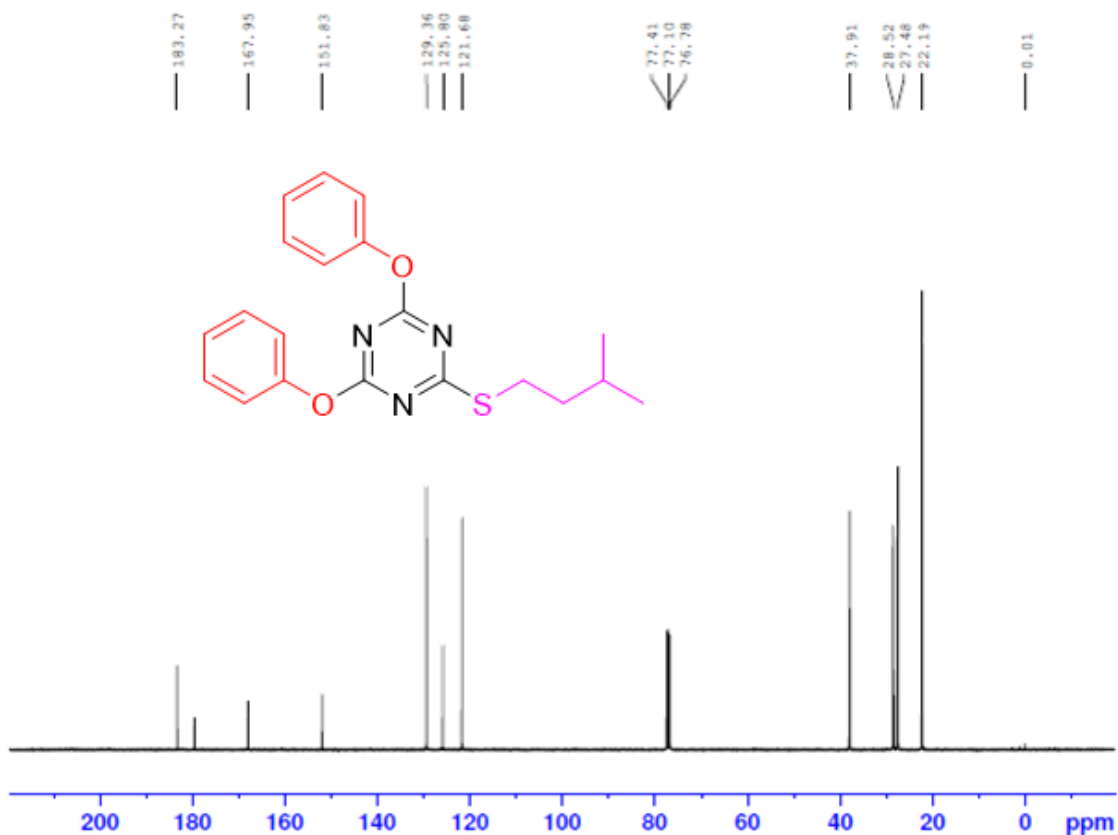
Figure 11. ^1H NMR of 6 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 400 MHz.**Figure 12.** ^{13}C NMR of 6 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 100 MHz.

Figure 13. HPLC of Compound 7.

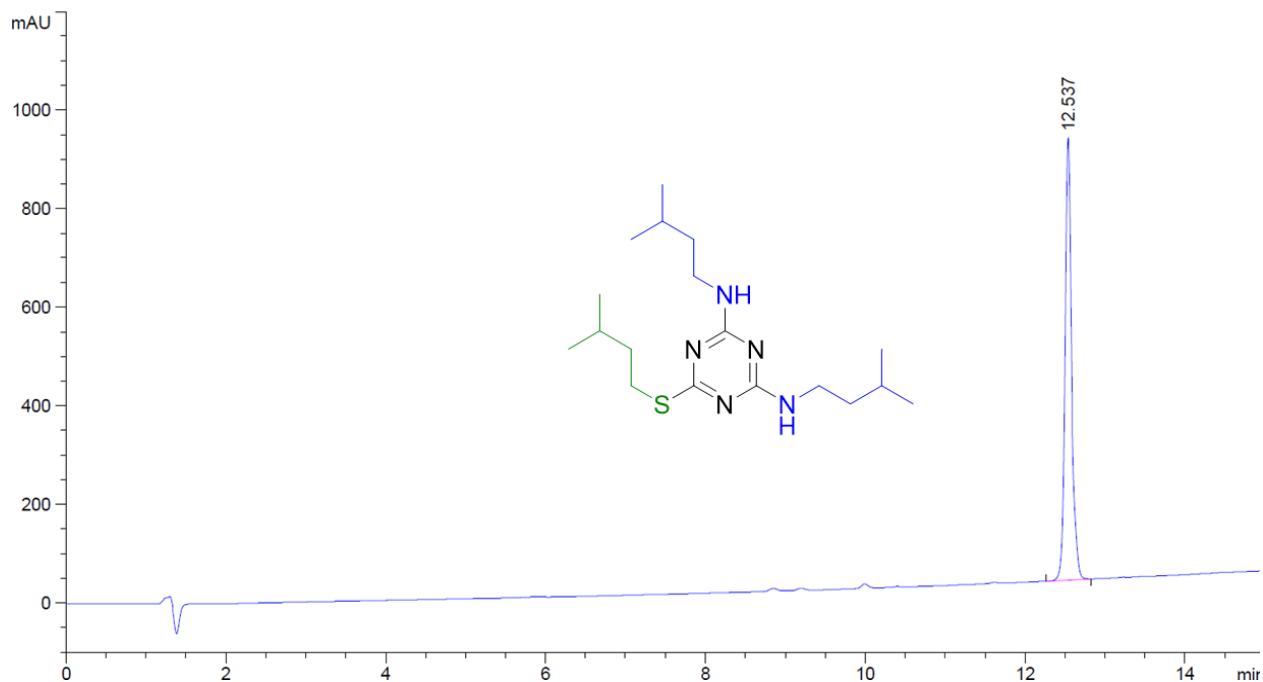
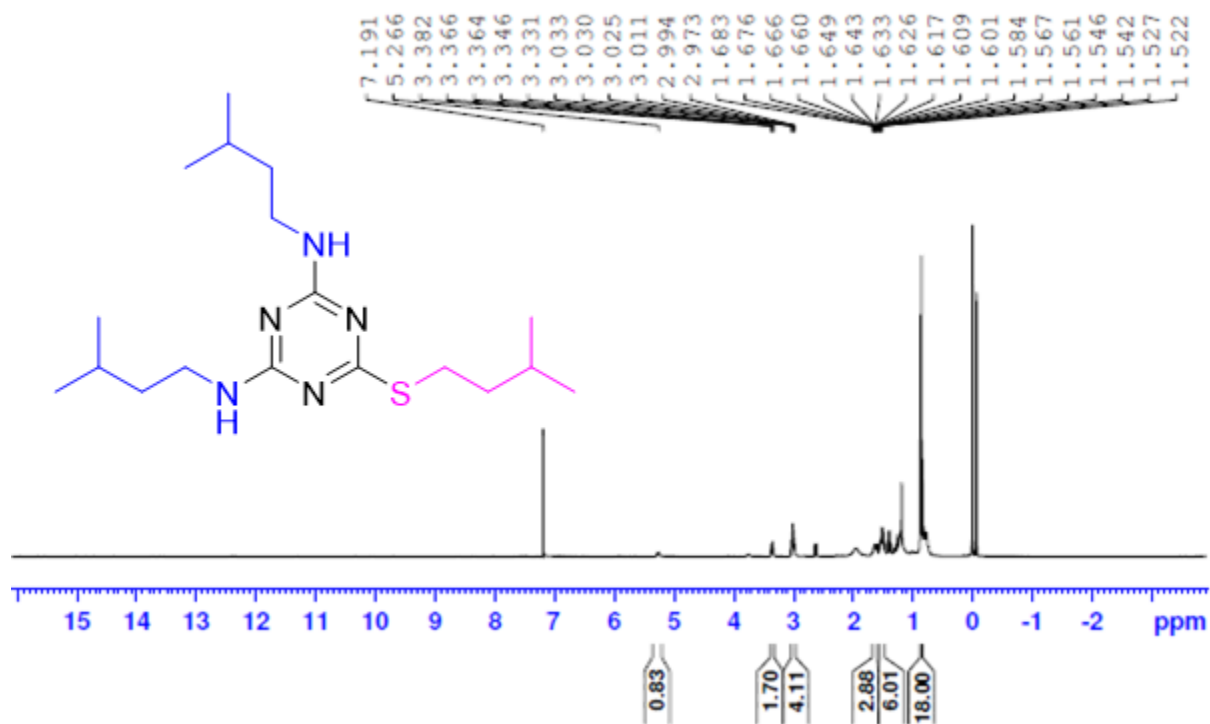
Figure 14. ^1H NMR of 7 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 400 MHz.

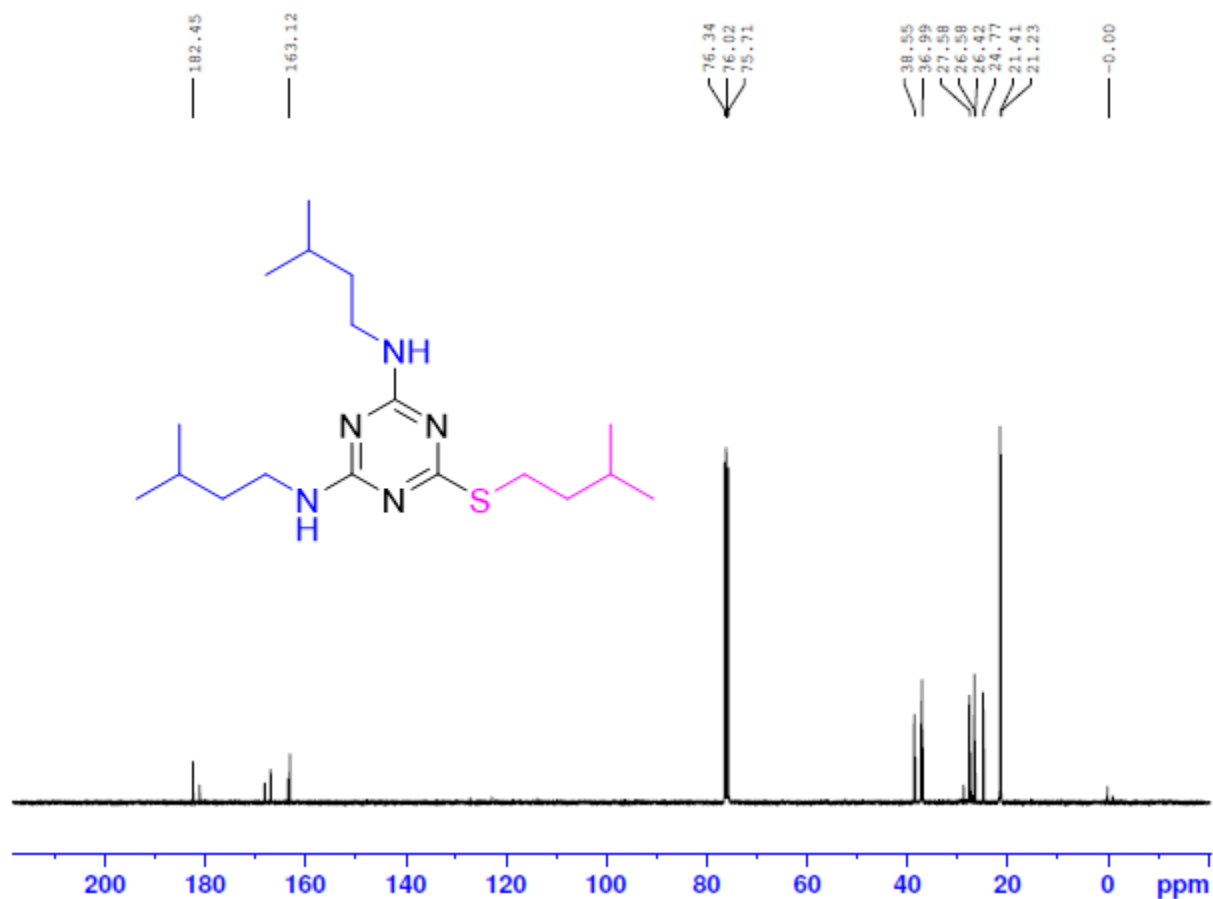
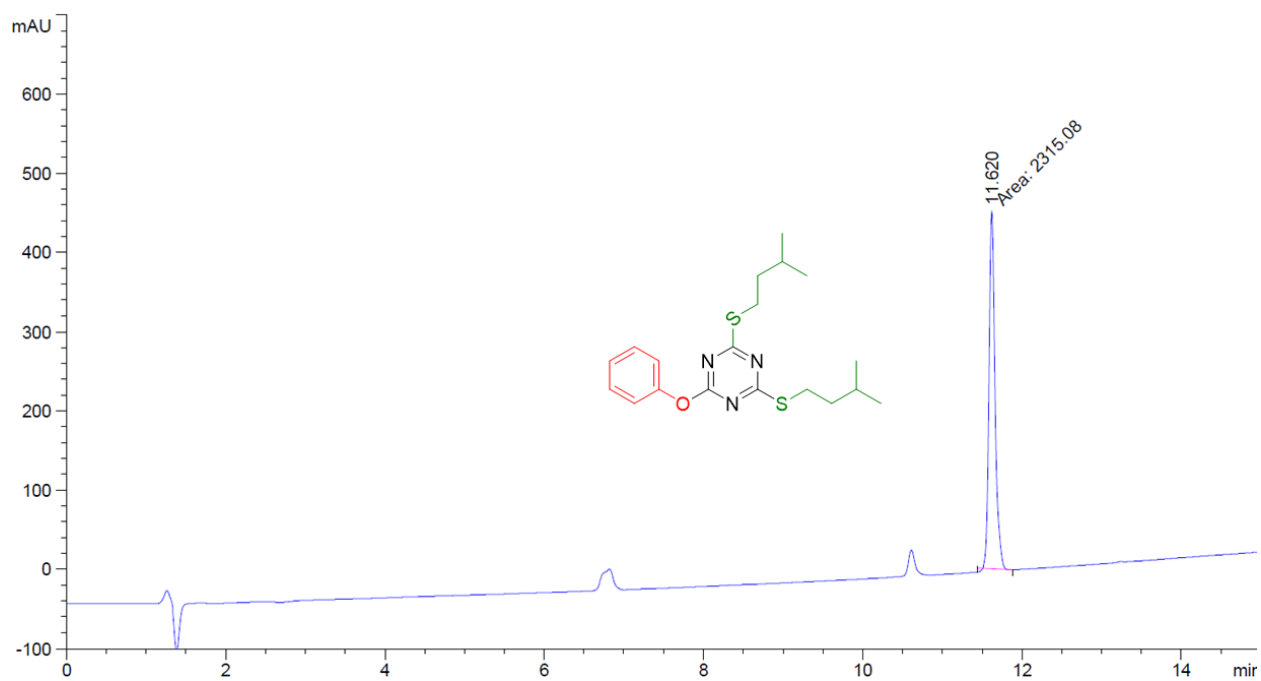
Figure 15. ^{13}C NMR of 7 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 100 MHz.**Figure 16.** HPLC of Compound 8.

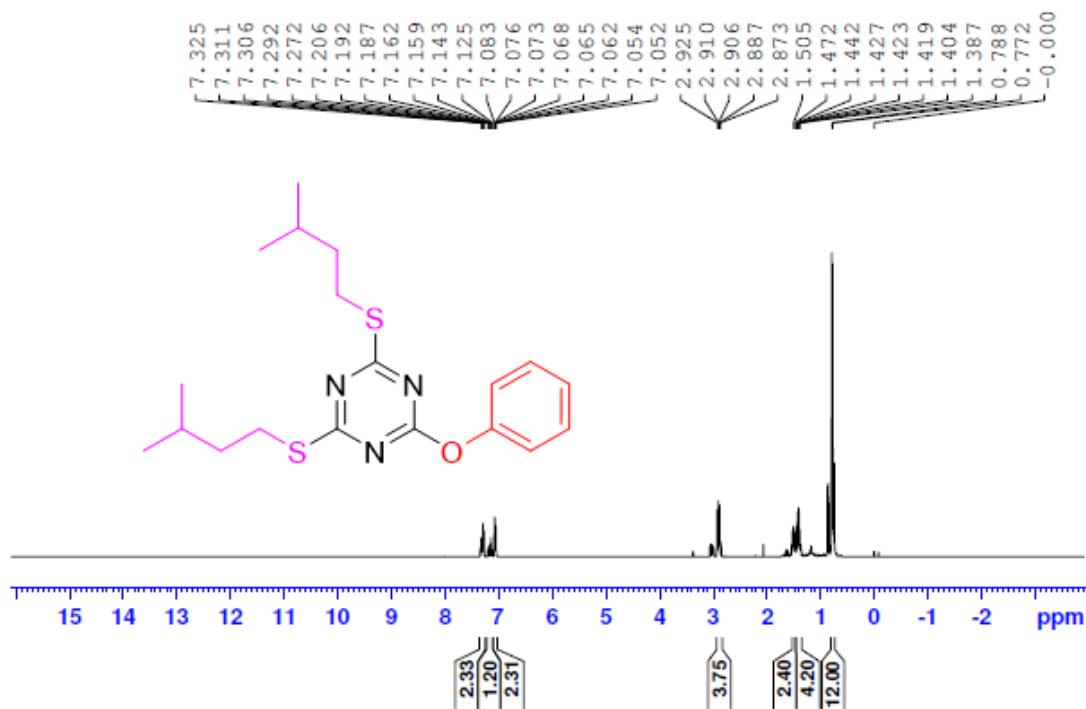
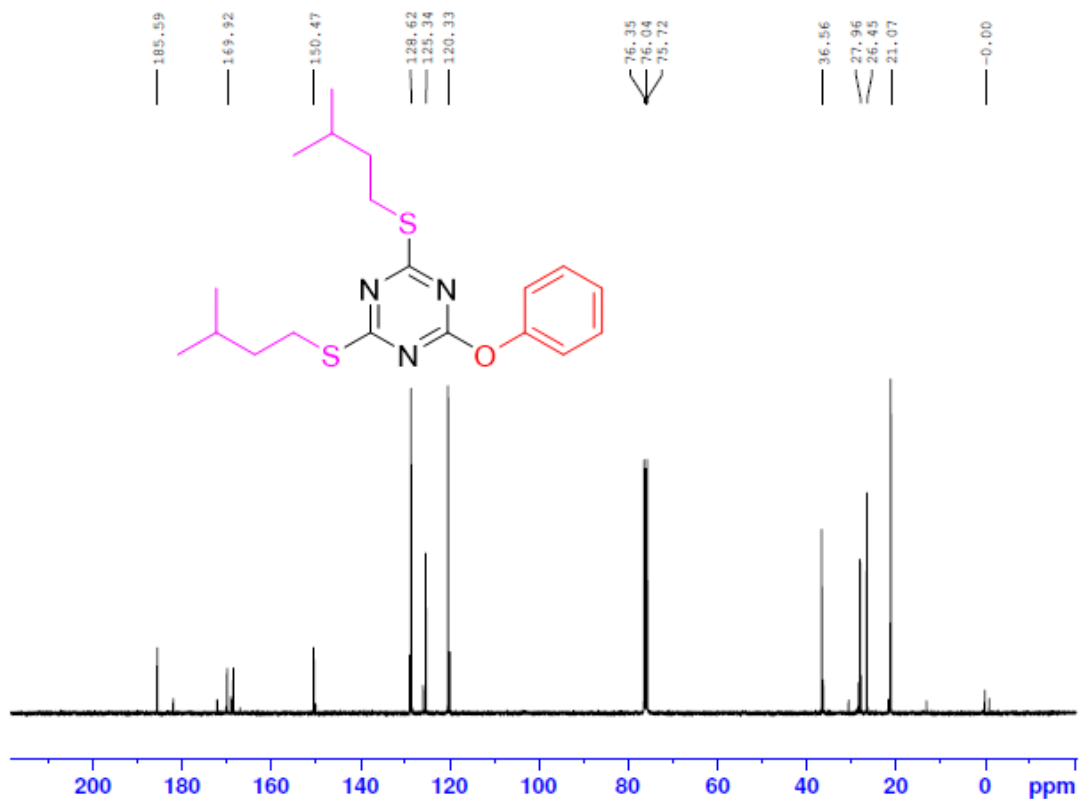
Figure 17. ^1H NMR of 8 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 400 MHz.**Figure 18.** ^{13}C NMR of 8 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 100 MHz.

Figure 19. HPLC of Compound 9.

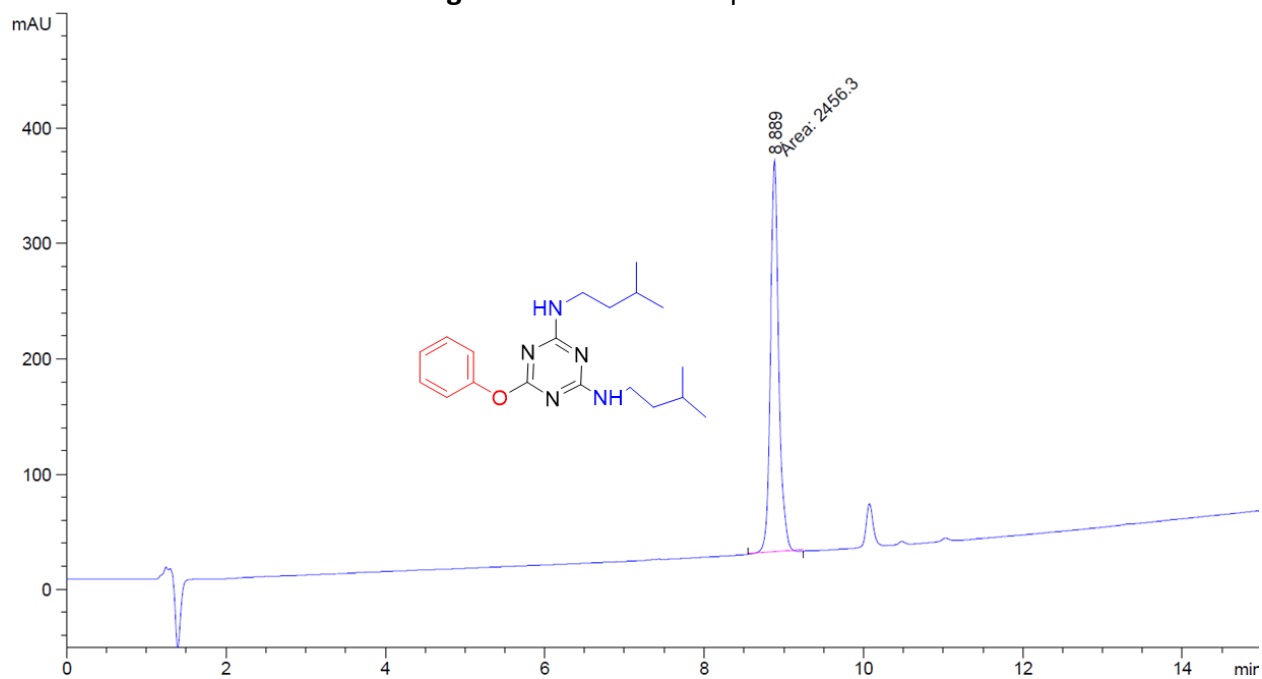
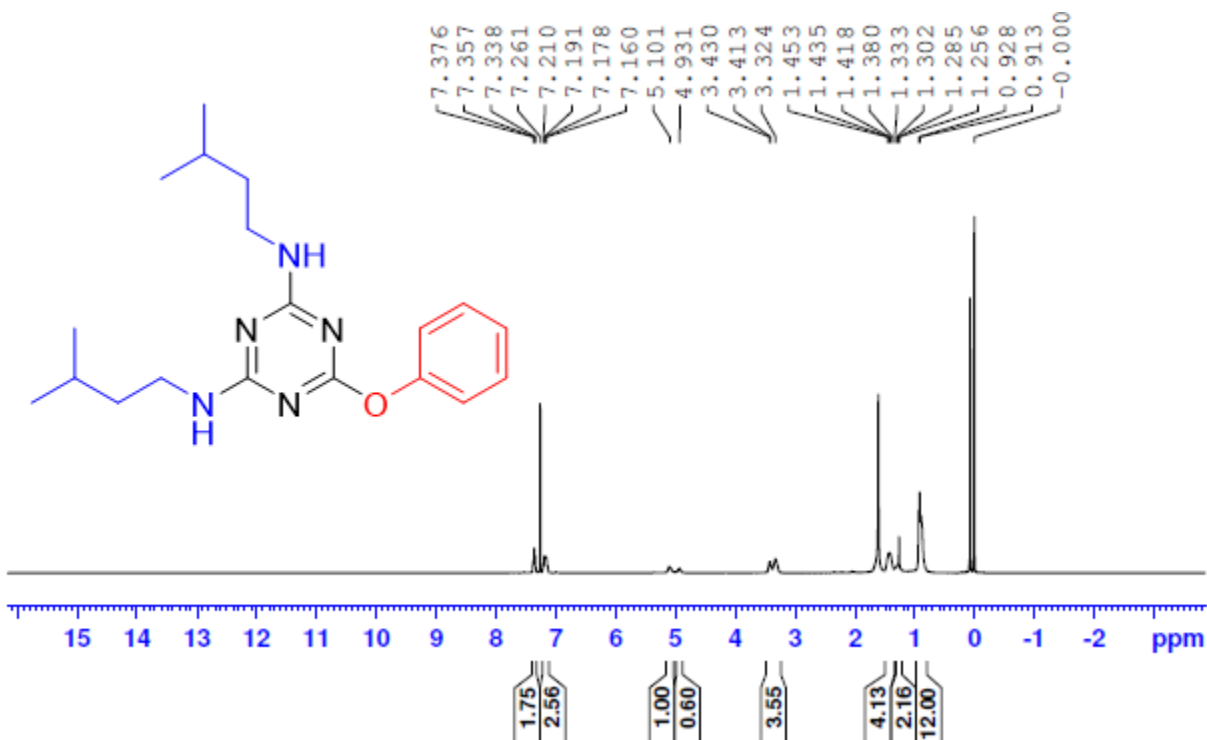
Figure 20. ^1H NMR of 9 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 400 MHz.

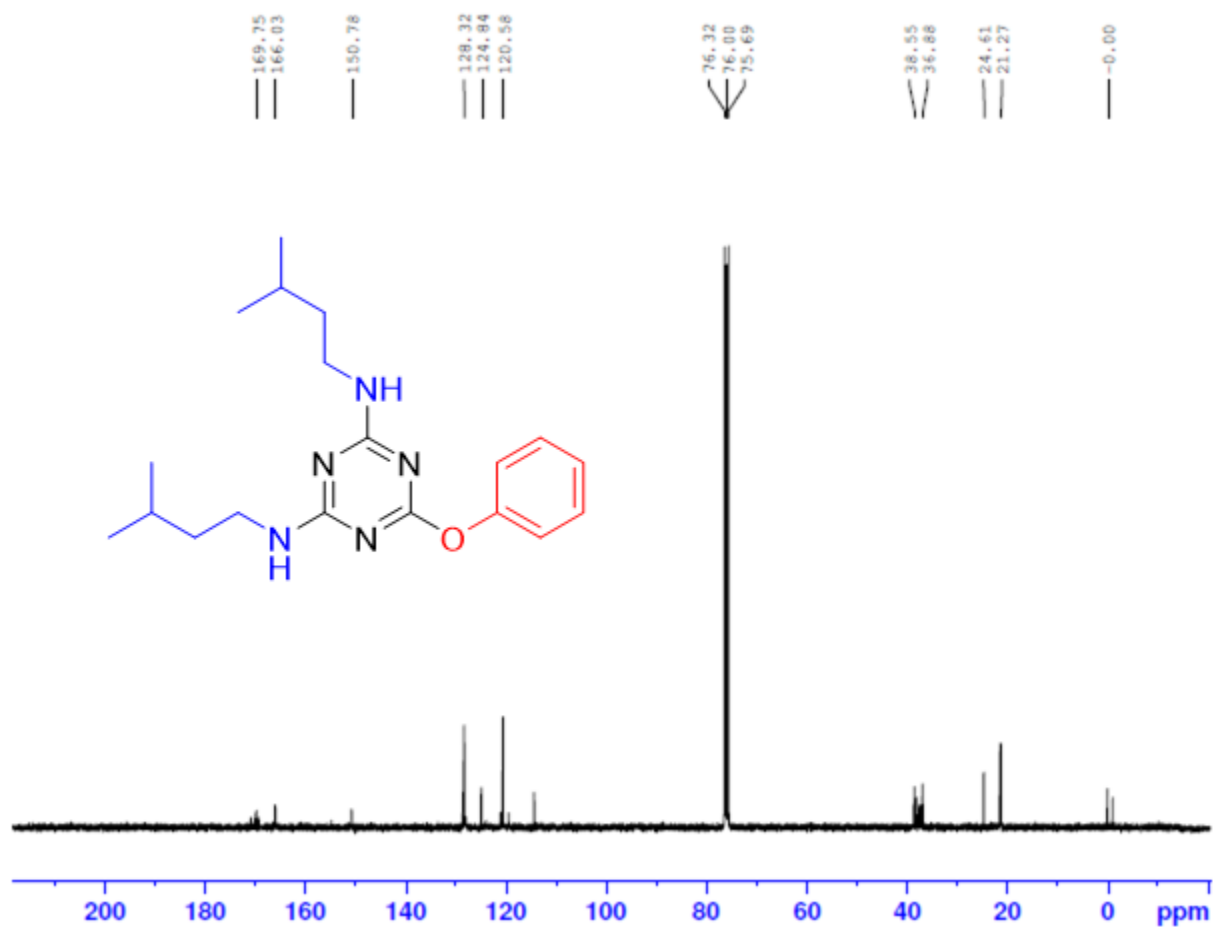
Figure 21. ^{13}C NMR of 9 using CDCl_3 (with TMS as internal standard; $\delta = 0.00$) at 100 MHz.

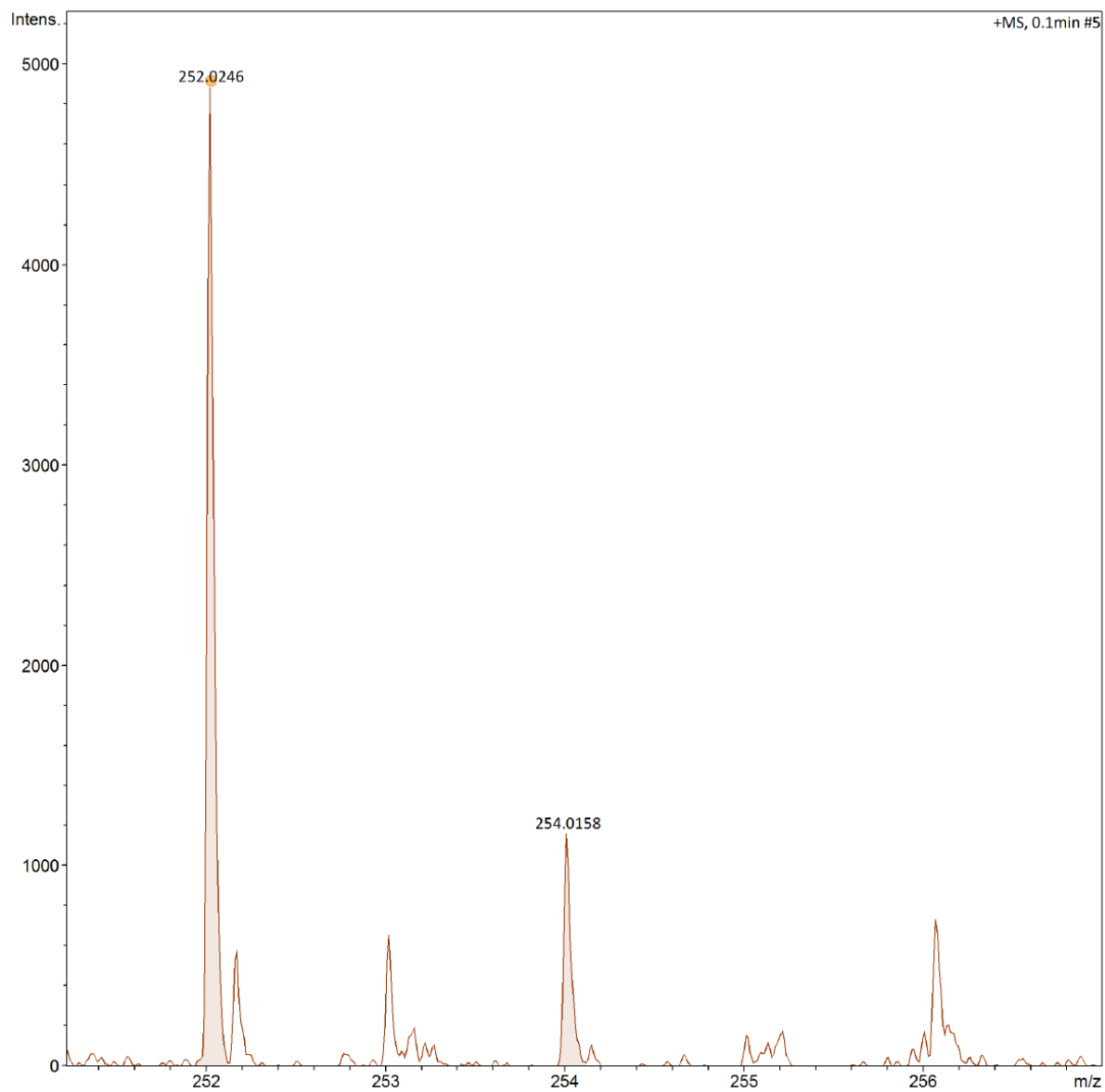
Figure 22. HRMS of Compound 2.

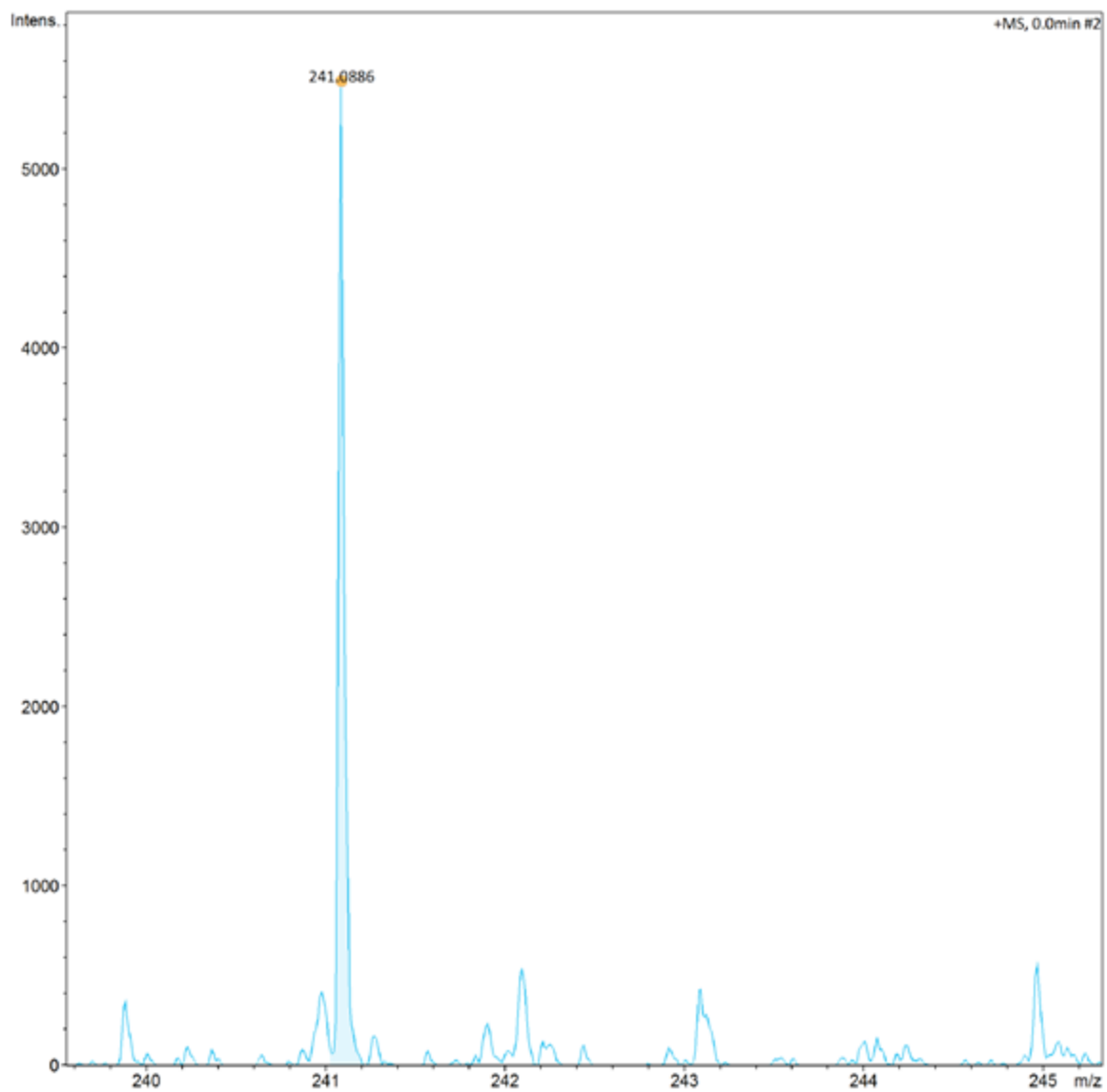
Figure 23. HRMS of Compound 3.

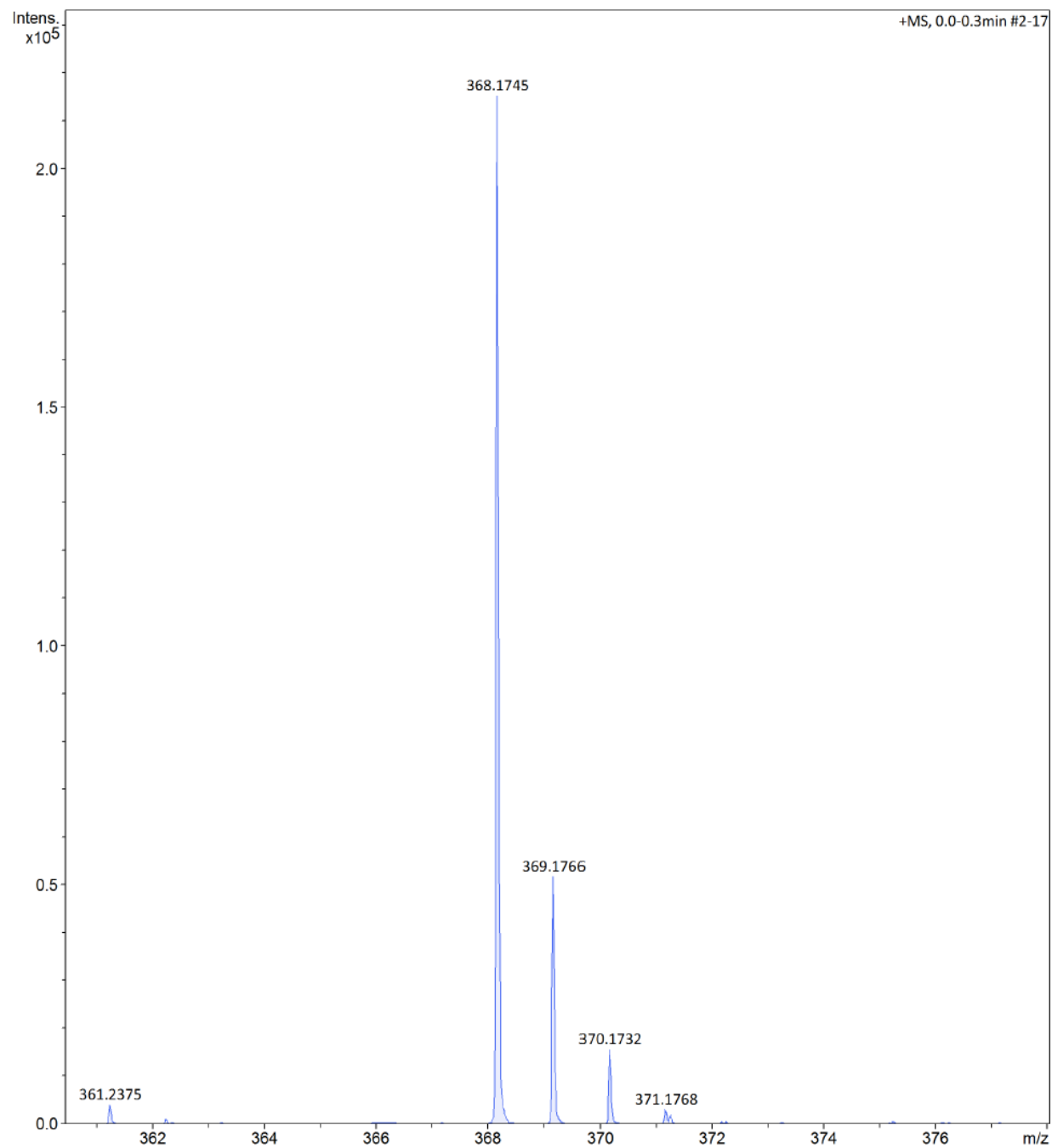
Figure 24. HRMS of Compound 6.

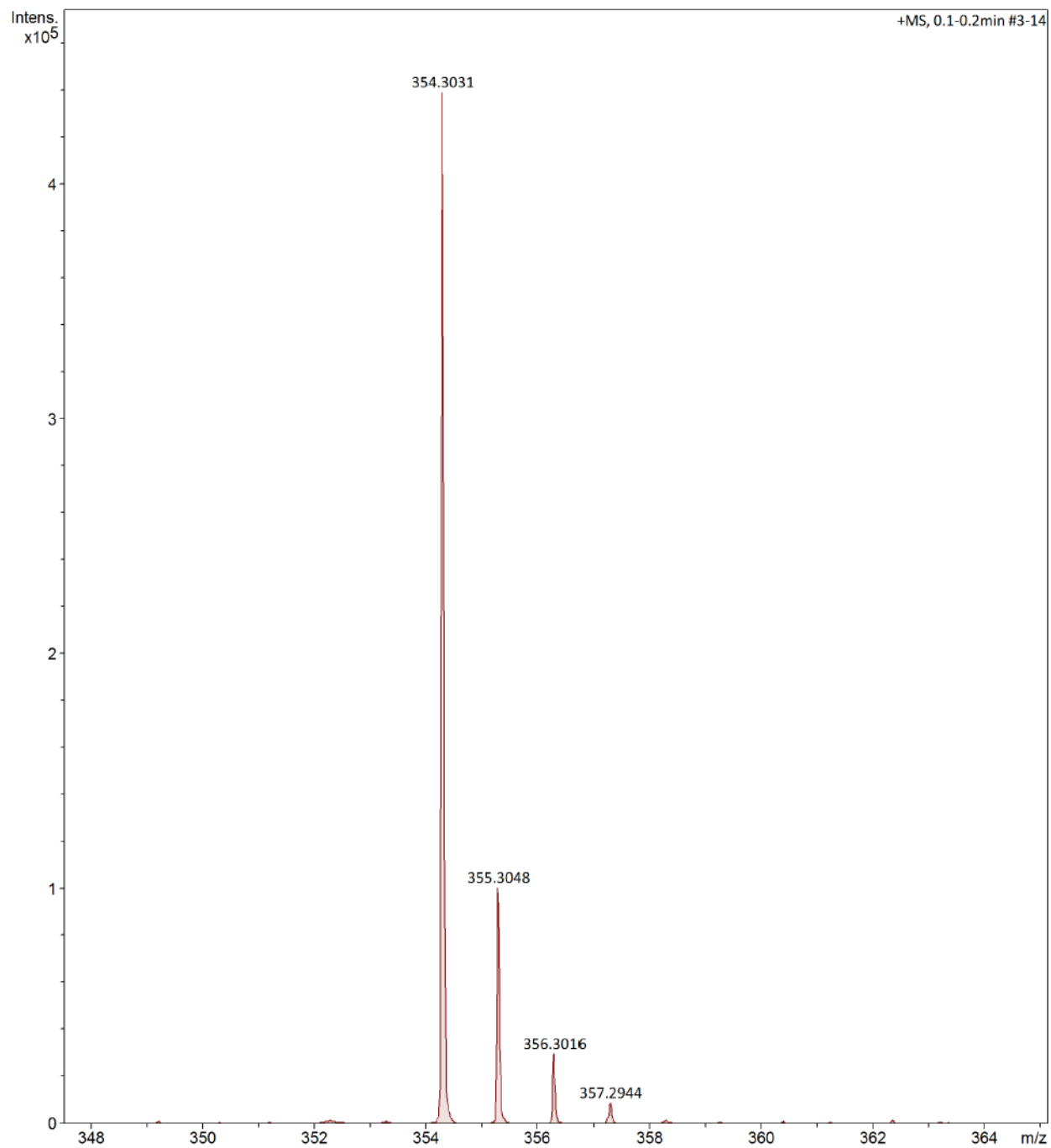
Figure 25. HRMS of Compound 7.

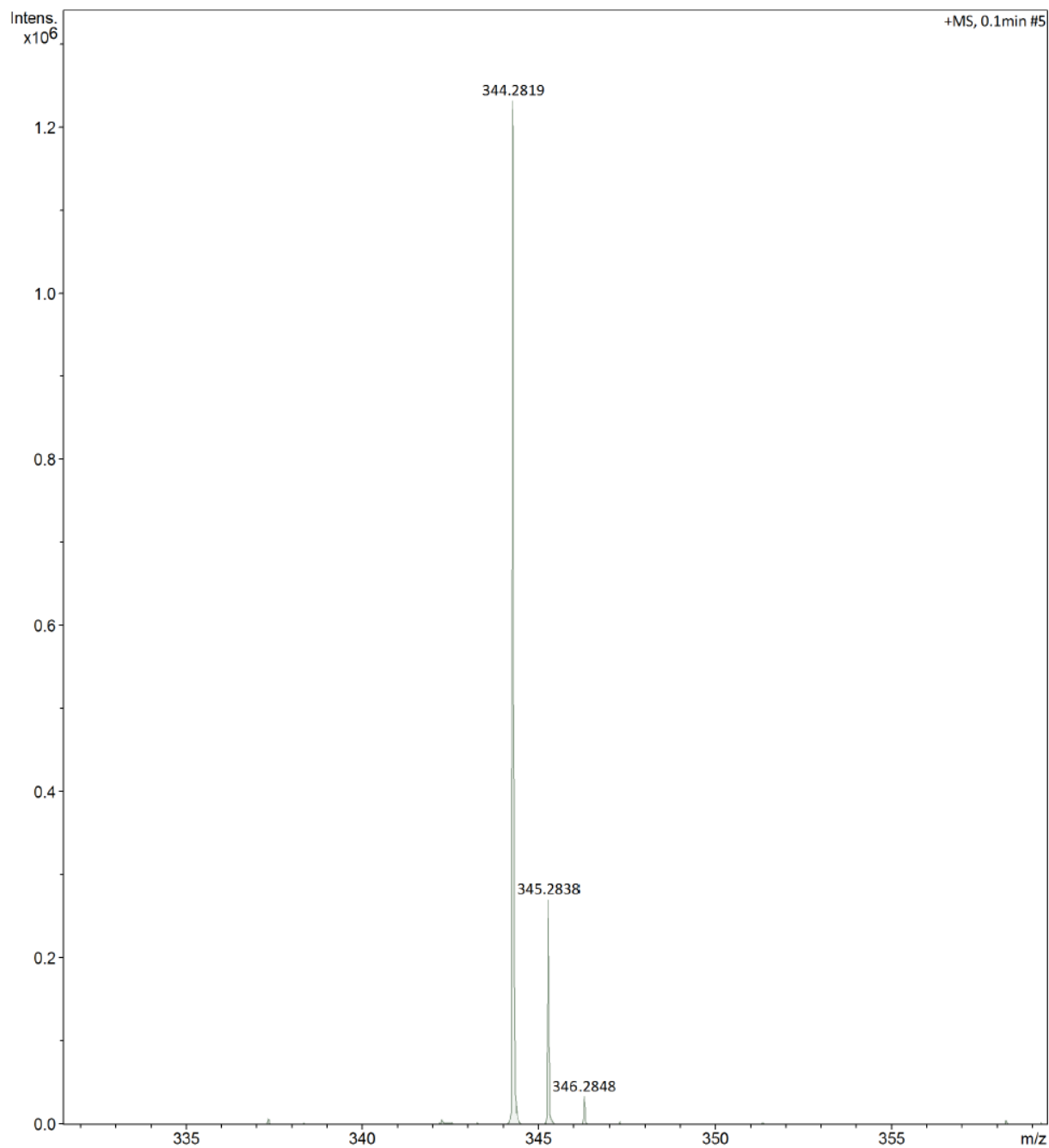
Figure 26. HRMS of Compound 9.

Figure 27. LCMS of Compound 2.

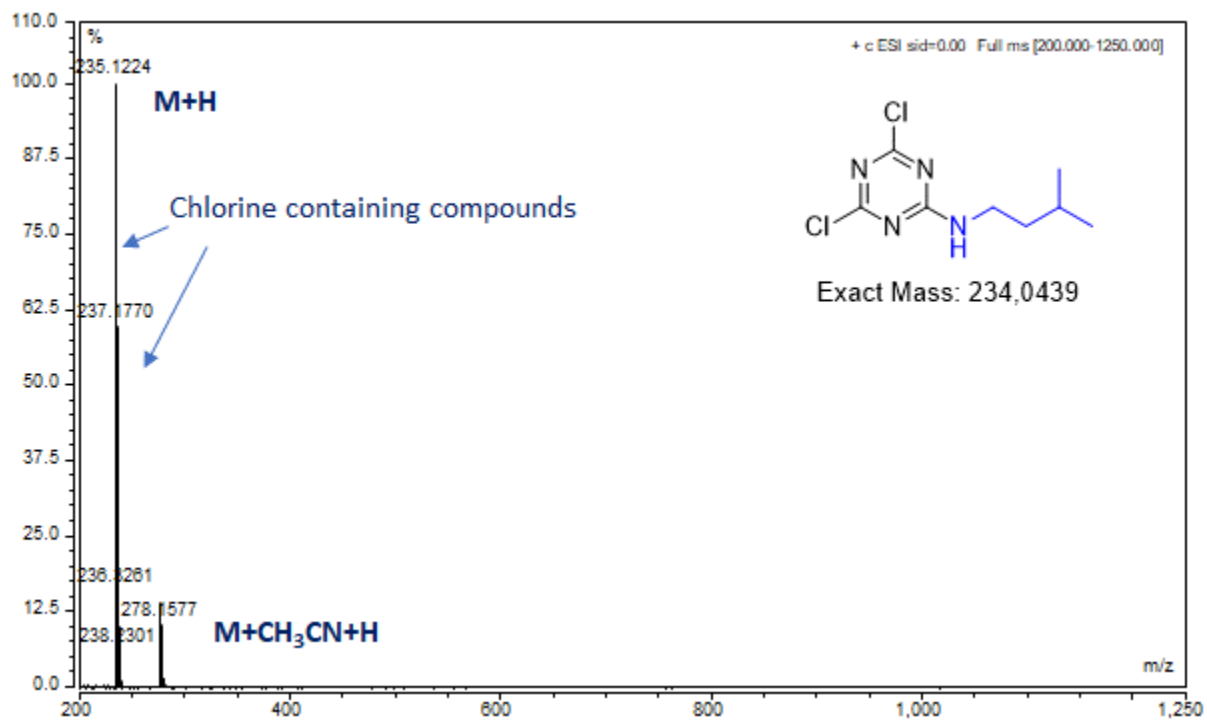


Figure 28. LCMS of Compound 8.

