Protection of Poly(vinyl Chloride) Films against Photodegradation using Various Valsartan Tin Complexes

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Figure S1. FTIR spectrum of 1.
Figure S2. FTIR spectrum of 2.

Figure S3. FTIR spectrum of 3.
Figure S4. FTIR spectrum of 4.

Figure S5. $^1$H NMR spectrum of 1.
Figure S6. $^1$H NMR spectrum of 2.

Figure S7. $^1$H NMR spectrum of 3.
Figure S8. $^1$H NMR spectrum of 4.

Figure S9. $^{119}$Sn NMR spectrum of 1.
Figure S10. $^{119}$Sn NMR spectrum of 2.

Figure S11. $^{119}$Sn NMR spectrum of 3.
Figure S12. $^{119}$Sn NMR spectrum of 4.

Figure S13. EDX graphs of blank PVC before irradiation.

Figure S14. EDX graphs of blank PVC after irradiation.
Figure S15. EDX graphs of PVC + complex 1 after irradiation.

Figure S16. EDX graphs of PVC + complex 2 after irradiation.

Figure S17. EDX graphs of PVC + complex 3 after irradiation.
Figure S18. EDX graphs of PVC + complex 4 after irradiation.