

**Towards dual SPECT/optical bioimaging with a mitochondrial targeting, $^{99m}\text{Tc}(\text{I})$
radiolabelled 1,8-naphthalimide conjugate**

Electronic Supplementary Information

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Figures

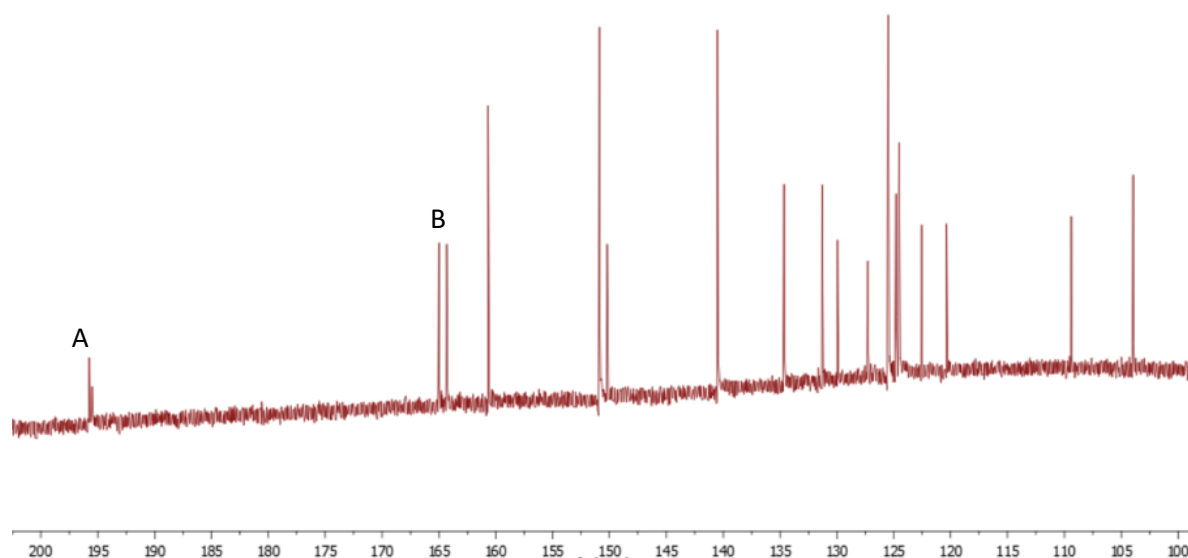


Figure S1. Example of $^{13}\text{C}\{^1\text{H}\}$ NMR spectrum (CDCl_3) for *fac*- $[\text{Re}(\text{CO})_3(\text{L}^2)](\text{BF}_4)$. Region **A** highlights the metal carbonyl resonances; region **B**, the two naphthalimide carbonyls.

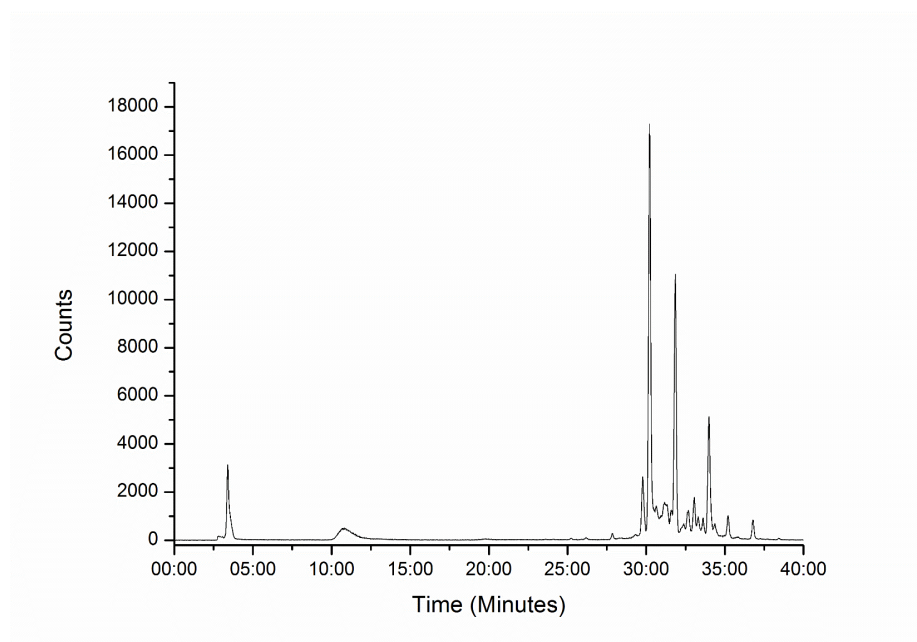


Figure S2. HPLC trace of reaction to form $[\text{}^{99\text{m}}\text{Tc}(\text{CO})_3(\text{L}^1)]^+$.

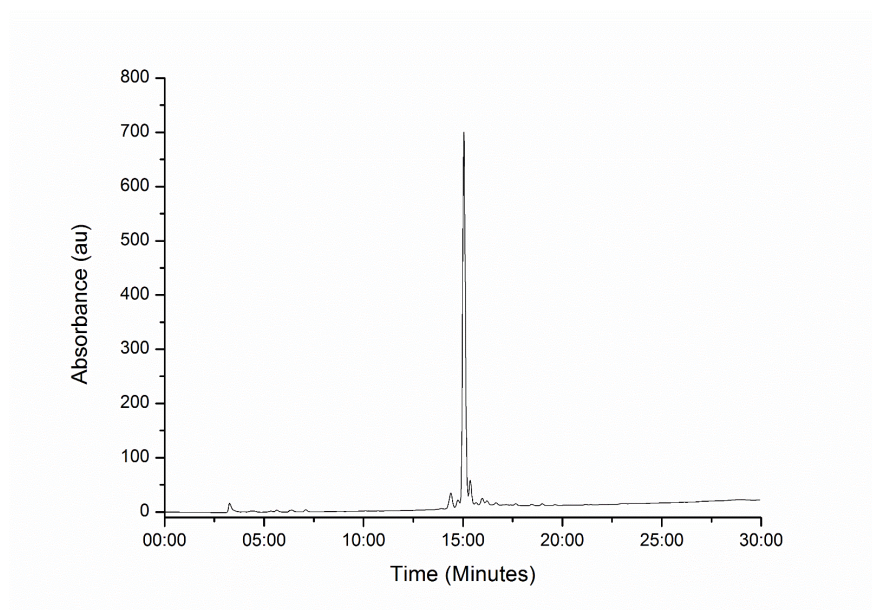


Figure S3. HPLC trace of **L⁵**.