^{202}Po

^{202}Po was discovered in 1951 and reported in "Polonium isotopes produced with high energy particles" by Karraker and Templeton (1951Ka03). Natural lead and bismuth targets were bombarded with helium beams and protons and deuterons, respectively, from the 184-in Berkeley cyclotron. Decay curves were measured following chemical separation. "52-min Po^{202} and 95-min Bi^{202}: In addition to the other bismuth activities mentioned above, we observed a 95-minute activity among the bismuth daughters of polonium produced in bombardments at fairly high energy."

Adapted from reference (2013Fr04)

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