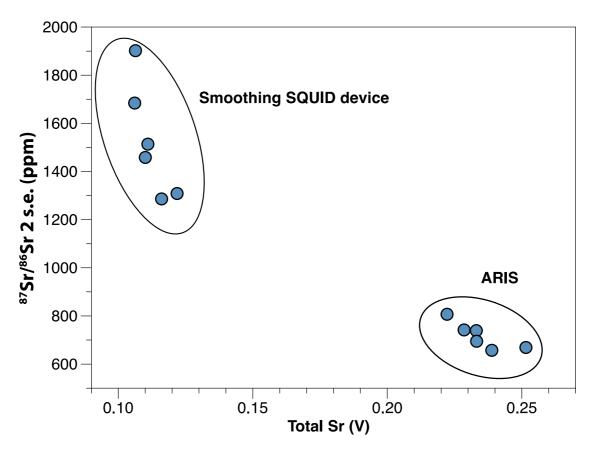
Electronic Supplementary Material (ESI) for Journal of Analytical Atomic Spectrometry. This journal is © The Royal Society of Chemistry 2023



Supplementary Figure 1. Total Sr intensity and internal precision of Durango apatite analyses by LA-MC-ICP-MS with a 13x13  $\mu$ m laser ablation beam, depending on the device used to transport the ablated material from the ablation cell to the plasma (i.e. smoothing SQUID or ARIS).