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Determining $^{210}$Pb by accelerator mass spectrometry
Sookdeo Adam$^{1}$, Cornett Jack$^{1}$, Zhao Xiaolei$^{2}$, Charles Christopher$^{2}$, Kieser William$^{2}$

Improved target preparation methods for actinides by AMS
Dai Xiongxin$^{1}$, Kramer-Tremblay S.$^{1}$, Priest N.D.$^{1}$, Christl M.$^{1}$, Synal Hans-Arno$^{3}$, Lachner J.$^{3}$, Zhao Xiaolei.$^{4}$, Kieser William.$^{4}$, Litherland Albert$^{5}$

Negative ion-gas reaction studies using ion guides and AMS
Eliades John$^{1}$, Zhao Xiaolei$^{2}$, Litherland Albert$^{3}$, Kieser William$^{2}$

I/Te separation in an RFQ gas cell and the potential use of $^{125}$I as a spike for AMS analysis of $^{129}$I at low levels
Charles Christopher$^{1}$, Zhao Xiaolei$^{1}$, Cornett Jack$^{2}$, Herod Matt$^{2}$, Kieser William$^{1}$, Litherland Albert$^{3}$

Studies of the intrinsic ion transmission of RF ion guides for AMS: I
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Isobar Separator for Anions: Current Status
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A preliminary study of direct $^{10}$Be$^{2+}$ counting in AMS using the super-halogen anion BeF$_3^{-}$
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Actinide Measurements by AMS and AS using Fluoride Matrices
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Development of a Cs Isotope Measurement Technique for AMS
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The André E. Lalonde AMS Laboratory – the new accelerator mass spectrometry facility at the University of Ottawa
Kieser William¹, Clark Ian², Cornett Jack², Litherland Albert³, Zhao Xiaolei¹, Klein Matthias⁴, Mous Dirk⁴, Alary Jean-François⁵

Graphitization made easy: new streamlined and automated graphitization lines at the Lalonde AMS facility
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