

ABSTRACT

The present invention relates to a method for detecting an analyte in a sample via flow injection analysis, wherein the method comprises a) extracting the analyte from the sample by a selective extraction that targets the analyte to obtain an extracted analyte; b) purifying the extracted analyte by removing impurities to obtain a purified analyte; and c) detecting the purified analyte by injecting the purified analyte into flow stream of an analytical instrument, wherein the detecting of step c) does not include chromatographic separation.

Figure 1