Element(s)	RNAA Procedure	Reference:
Р	Separation of P based on ion chromatography followed by precipitation of phosphorous compunds from the digested, irradiated sample and beta-counting fo 32P	R. L. Paul, J. Radioanal. Nucl. Chem. 2000 (in press)
Cu	Separation based on liquid-liquid extraction of Cu from digested, irradiated sample	R. R. Greenberg, 1986, Analytical Chemistry 58, 2511-2516.
Cd	Separation based on liquid-liquid extraction of CD from digested, irradiated sample	R. R. Greenberg, R. Zeisler, H. M. Kingston, and T. M. Sullivan, 1988 Fresenius Zeitschrift f\(\text{Y}\)r Analytische Chemie 332, 652-656.
Hg	Separation based on trapping volatilized Hg separated from an irradiated sample	D. A. Becker, B. R. Norman, J. Radioanal. Nucl. Chem. in press
organically bound Hg	Trapping volatilized organic mercury from an acidified sample onto cysteine loaded filter paper and NAA of filter paper	E. A. Mackey, D. A. Becker, 1998, Analyst 123, 779-783.
Cr	Separation based on liquid-liquid extraction of Cr from digested, irradiated sample	R. R. Greenberg, R. Zeisler,1988, J. Radioanal. Nucl. Chem. Art., 124, 5-20.
Pt	Separated based on precipitation from digested irradiated sample	R. Zeisler, R. R. Greenberg, 1982, J. Radioanal. Nucl. Chem 75, 27-37.
Sn	Separation based on liquid-liquid extraction of Sn from digested, irradiated sample	R. R. Greenberg, 1986, Analytical Chemistry 58, 2511-2516.
Ag, As, Cr, Mo, Sb, Se, Sn	Separation of a group of elements from the digested, irradiated sample onto hydrated manganese dioxide resin	R. R. Greenberg, 1986, Analytical Chemistry 58, 2511-2516.