

## Availability of analytes, QMEQAS

Analyte		QMEQAS			
		Blood	Urine	Serum	Hair
Aluminum	Al	Included	Included	Included	Included
Antimony	Sb	Included	Included	Included	Included
Silver	Ag	Included	Included	Included	Included
Total Arsenic	As	Included	Included <sup>1</sup>	Included	Included
Barium	Ba	Included	Included	Included	Included
Beryllium	Be	Included	Included	Included	Included
Bismuth	Bi	Included	Included	Included	Included
Boron	B		Included		
Cadmium	Cd	Included	Included	Included	Included
Cesium	Cs	Included	Included		
Chromium	Cr	Included	Included	Included	Included
Cobalt	Co	Included	Included	Included	Included
Copper	Cu	Included	Included	Included	Included
Tin	Sn	Included	Included	Included	Included
Iodide	I	Included	Included	Included	Included
Lithium	Li		Included		
Manganese	Mn	Included	Included	Included	Included
Mercury	Hg	Included	Included	Included	Included
Molybdenum	Mo	Included	Included	Included	Included
Nickel	Ni	Included	Included	Included	Included
Platinum	Pt	Included	Included	Included	Included
Lead	Pb	Included	Included	Included	Included
Selenium	Se	Included	Included	Included	Included
Strontium	Sr	Included	Included		
Tellurium	Te	Included	Included	Included	Included
Thallium	Tl	Included	Included	Included	Included
Thorium	Th	Included	Included	Included	Included
Titanium	Ti	Included	Included	Included	
Uranium	U	Included	Included	Included	Included
Vanadium	V	Included	Included	Included	Included
Zinc	Zn	Included	Included	Included	Included

1. Arsenic speciation is available. Seven forms are included: total, inorganic, DMAA, MAA, As+3, As+5 and arsenobetaine.
2. Speciation of mercury in blood is available: inorganic and organic.