

Test	Tracer	%Tracer REC	Spike (LCS & MS)	%REC	DUP	%RPD*
Alpha Spec U	U-232	15-125%	U-238	75-125%	U-238	0-20%
Alpha Spec Th	Th-229	15-125%	Th-232	75-125%	Th-232	0-20%
Ra-226	NA	NA	Ra-226	75-125%	Ra-226	0-20%
Ra-228	Ba-133	25-125%	Ra-228	75-125%	Ra-228	0-20%

*%RPD is 0-20% if the result is > 5 times the MDA; if the result is between the MDA & 5 times the MDA, the %RPD is 0-100%; if the result is < the MDA the %RPD is not applicable.