Substitutions for Ce

No threshold

% of Ce substitutions

Absolute number of compounds with substitution

0 10 20 30 40 50

H																	He
Li 0.1 4	Be 0.0 2											B	C	N	O	F	Ne
Na 0.1 4	Mg 0.2 11											Al 0.1 5	Si 0.1 4	P	S 0.0 2	Cl	Ar
K 0.0 2	Ca 1.6 62	Sc 1.4 54	Ti 0.6 24	V 0.2 10	Cr 0.1 7	Mn 0.3 13	Fe 0.2 9	Co 0.1 4	Ni 0.2 11	Cu 0.1 4	Zn 0.1 6	Ga 0.1 4	Ge 0.0 3	As 0.0 1	Se 0.0 2	Br	Kr
Rb	Sr 1.4 52	Y 4.3 161	Zr 1.2 45	Nb 0.3 13	Mo 0.2 8	Tc	Ru 0.0 1	Rh 0.0 3	Pd 0.1 7	Ag 0.1 5	Cd 0.1 6	In 0.3 12	Sn 0.3 13	Sb 0.0 2	Te 0.0 2	I 0.0 1	Xe
Cs	Ba 1.0 37		Hf 0.6 25	Ta 0.2 11	W 0.0 3	Re 0.0 2	Os 0.0 1	Ir 0.0 3	Pt 0.3 12	Au 0.1 5	Hg 0.1 6	Tl 0.1 4	Pb 0.1 7	Bi 0.2 8	Po 0.0 1	At	Rn
Fr	Ra 0.0 2																
		La 9.9 367	Ce	Pr 8.9 330	Nd 8.5 314	Pm 0.1 4	Sm 6.3 232	Eu 2.6 98	Gd 6.0 222	Tb 5.0 184	Dy 4.7 175	Ho 4.1 152	Er 4.3 159	Tm 2.9 108	Yb 3.3 125	Lu 2.6 97	
		Ac 0.1 4	Th 2.4 91	Pa 0.2 8	U 2.6 97	Np 1.5 58	Pu 2.0 76	Am 0.7 29	Cm 0.5 22	Bk 0.2 10	Cf 0.2 9	Es	Fm	Md	No	Lr	