

Substitutions for Pb

Threshold $N_{AB} > 19$

% of Pb substitutions
Absolute number of compounds with substitution



0 10 20 30 40 50

H																	He						
Li	Be																	B	C	N	O	F	Ne
Na	Mg	0	10	20	30	40	50	Al	Si	P	S	Cl	Ar										
								3.9 27	6.3 43														
K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr						
	3.9 27											4.4 30	7.3 50										
Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe						
	7.0 48								3.0 21		3.5 24	10.2 70	23.5 160	3.9 27									
Cs	Ba		Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn						
	7.5 51								4.2 29			7.2 49		3.5 24									
Fr	Ra																						
		La	Ce	Pr	Nd	Pm	Sm	Eu	Gd	Tb	Dy	Ho	Er	Tm	Yb	Lu							
		Ac	Th	Pa	U	Np	Pu	Am	Cm	Bk	Cf	Es	Fm	Md	No	Lr							