



Corrigendum

Corrigendum to “Selenium(IV) fluoride and oxofluoride anions” [J. Fluorine Chem. 131 (2010) 791–799]

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The authors regret that the sign for the zero point energy correction to the total atomization energy was inadvertently positive in the evaluation spread sheet instead of negative as shown correctly in Eq. (2) in the manuscript. This changes the calculated heats of formation in Table 9 on p. 797. The correct Table 9 is given below.

The fluoride affinities also change and they are 71.2, 66.0, and 60.6 kcal/mol for SeF₄, SeO₂, and SeOF₂, respectively (p. 797).

The authors would like to apologise for any inconvenience this may have caused to the authors of this article and readers of the journal.

Table 9

Calculated heats of formation in kcal/mol.

Molecule	ΔH_f (0 K)	ΔH_f (298 K)
SeF ₄	−188.3	−193.8
SeF ₅ [−]	−318.3	−324.9
SeOF ₂	−119.0	−123.4
SeOF ₃ [−]	−238.4	−243.9
SeO ₂	−28.5	−31.9
SeO ₂ F [−]	−152.3	−156.8

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