

ADATIO::read

ADATIO::write

ADAT::ArrayNd::numElem



```
graph LR; A[ADATIO::read] --> C[ADAT::ArrayNd::numElem]; B[ADATIO::write] --> C;
```

The diagram illustrates a dependency or data flow. On the left, two white rectangular boxes are stacked vertically. The top box contains the text 'ADATIO::read' and the bottom box contains 'ADATIO::write'. On the right, a single gray rectangular box contains the text 'ADAT::ArrayNd::numElem'. Two blue arrows originate from the right side of the left boxes and point towards the left side of the gray box, indicating that both 'ADATIO::read' and 'ADATIO::write' depend on or access the 'ADAT::ArrayNd::numElem' variable.