Analytical Methods



View Article Online

CORRECTION



Cite this: Anal. Methods, 2019, 11, 3361

Correction: Reactivity and relative reaction rates of formaldehyde, acetaldehyde, and acetone coexisting with large quantities of acetone on 2,4dinitrophenylhydrazine-impregnated filters

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DOI: 10.1039/c9ay90090j www.rsc.org/methods Correction for 'Reactivity and relative reaction rates of formaldehyde, acetaldehyde, and acetone coexisting with large quantities of acetone on 2,4-dinitrophenylhydrazine-impregnated filters' by Naoko Inoue *et al.*, *Anal. Methods*, 2019, **11**, 2785–2789.

The Royal Society of Chemistry regrets that eqn (11) is shown incorrectly in the original article. The " ∞ " should read " α ". The correct equation is shown here.

 $\frac{[\text{DNPH-formaldehyde}]_{t,abs}}{[\text{DNPH-formaldehyde}]_{t_2}} = \frac{k_2}{k_1} \times \frac{[\text{Acetone}]_0}{[\text{Formaldehyde}]_0} + 1 \propto \frac{[\text{DNPH-formaldehyde}]_{abs,total}}{[\text{DNPH-formaldehyde}]_{total}}$ (11)

The Royal Society of Chemistry apologises for these errors and any consequent inconvenience to authors and readers.

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