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## CORRECTION

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## Correction: Reusable bentonite clay: modelling and optimization of hazardous lead and p-nitrophenol adsorption using a response surface methodology approach

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Correction for 'Reusable bentonite clay: modelling and optimization of hazardous lead and p-nitrophenol adsorption using a response surface methodology approach' by Mohamed Zbair et al., RSC Adv., 2019, **9**, 5756–5769.

In the published article there was an error in the naming of the pollutant  $Pb^{2+}$  in Table 9 on p. 5763. The correct version of this table is shown here below.

Table 9 Thermodynamic parameters for Pb $^{2+}$  and p-nitrophenol adsorption onto BC-500

	$\Delta H$ (kJ mol <sup>-1</sup> )	$\Delta S$ (kJ mol <sup>-1</sup> K <sup>-1</sup> )		$\Delta G$ (kJ mol <sup>-1</sup> )		
				293 K	313 K	333 K
$Pb^{2+}$	-104.499	-0.201	$K_{ m C}$	184 568 580 -46.365	3 415 381.2 -39.148	1 126 960.8 -38.580
<i>p</i> -Nitrophenol	-132.467	-0.303	$K_{ m C}$	123 915 710.3 -463.657	$362\ 868.435$ $-33.313$	199 963.6695 -33.792

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

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