

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

	ΔH (kJ mol ⁻¹)	ΔS (kJ mol ⁻¹ K ⁻¹)	K_C	ΔG (kJ mol ⁻¹)		
				293 K	313 K	333 K
Pb^{2+}	−104.499	−0.201	K_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_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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