

**Figure 3 - Source Data 6: Experimentally determined excess number ( $N_i$ ) and the  $\beta_-$  coefficient (the faction of associated anions) and the  $\beta_+$  coefficient (the faction of excluded cation) for 40 mM NaBr around histones H3, H4 and (H3·H4)<sub>2</sub> tetramer**

	H3				H4				(H3·H4) <sub>2</sub> tetramer			
	$N_{Na^+}$	$N_{Br^-}$	total	$q_{H3}$	$N_{Na^+}$	$N_{Br^-}$	total	$q_{H4}$	$N_{Na^+}$	$N_{Br^-}$	total	$q_{com}$
	-4.6 ± 1.0	14.0 ± 1.5	-18.6 ± 1.8	+20	-4.9 ± 1.0	13.3 ± 0.5	-18.2 ± 1.1	+18	-20.3 ± 0.5	57.3 ± 1.7	-77.6 ± 1.8	+76
$\beta_-$	0.74 ± 0.050				0.71 ± 0.05				0.74 ± 0.006			
$\beta_+$	0.25 ± 0.05				0.27 ± 0.05				0.26 ± 0.012			