

**S2 Table. Effect of Cr concentration on bioreduction and uptake by SAR1**

<b>Cr (VI)</b>	<b>% Cr (VI) Removal</b>	<b>SD</b>	<b>Uptake(mg/g)</b>	<b>SD</b>
<b>100</b>	99.87786	0.480833	6.273333	0.480833
<b>200</b>	96.45694	0.895669	10.86	0.895669
<b>300</b>	89.78514	1.439669	15.522	1.439669
<b>400</b>	86.88574	0.303585	22.57467	0.303585
<b>500</b>	83.68899	2.234457	28.94667	2.234457