

**Supplementary Table 1- 16S rRNA interface unique only pyrotags**

<b>Samples</b>	<b>Total pyrotags</b>	<b>Interface unique pyrotags *</b>
<b>ATII-I</b>	16618	13357
<b>DD-I</b>	16457	3407
<b>KB-U</b>	13904	8234
<b>KB-L</b>	13523	10981

\* After subtraction from ATII water column (97% identity cutoff) and statistical filtering using Fisher exact test