

**Supplemental Table S1** Determination of 4-F-benzoate consumption, fluoride release and growth yield at different time points during anaerobic degradation of 4-F-benzoate by *T. aromatica*.

<b>time (h)</b>	<b>4-F-benzoate consumed (mmol)</b>	<b>fluoride released (mmol)</b>	<b>growth yield (g cells [dry weight] per mol 4-F-benzoate consumed)</b>
6,7	19,7	19,1	33,3
9,2	41,7	39,4	33,7
11,8	60,8	49,1	35,4
13,3	69,0	87,2	41,2
22,0	229,3	219,5	35,6
24,5	267,6	244,4	35,4