

Supplementary material of manuscript titled 'Iron-stimulated production and antimicrobial potential of a novel biosurfactant produced by a drilling waste-degrading *Pseudomonas citronellolis* strain'

Table S1: Top 10 hits of the BLAST results

Name	Q_Length	Q_Coverage	Description	Accession	S_Coverage	E-value	I_Match/Total	I_Pct.(%)	G_Match/Total
contig1	810997	7,82	Pseudomonas citronellolis strain P3B5, complete genome	CP014158.1	0,91	0.0	62528/63502	98	87/63502
contig2	593901	9,68	Pseudomonas citronellolis strain SJTE-3, complete genome	CP015878.1	0,79	0.0	56365/57593	97	192/57593
contig3	564228	11,16	Pseudomonas citronellolis strain SJTE-3, complete genome	CP015878.1	0,86	0.0	62253/62999	98	32/62999
contig4	431290	8,61	Pseudomonas citronellolis strain SJTE-3, complete genome	CP015878.1	0,51	0.0	36469/37139	98	83/37139
contig5	410272	13,98	Pseudomonas citronellolis strain SJTE-3, complete genome	CP015878.1	0,78	0.0	56186/57392	97	79/57392
contig6	410019	10,11	Pseudomonas citronellolis strain SJTE-3, complete genome	CP015878.1	0,57	0.0	40970/41483	98	57/41483
contig7	307496	15,91	Pseudomonas citronellolis strain P3B5, complete genome	CP014158.1	0,7	0.0	48159/48948	98	64/48948
contig8	285786	15,65	Pseudomonas citronellolis strain P3B5, complete genome	CP014158.1	0,64	0.0	44145/44775	98	61/44775
contig9	269508	22,72	Pseudomonas citronellolis strain P3B5, complete genome	CP014158.1	0,88	0.0	60691/61255	99	35/61255
contig10	239393	19,45	Pseudomonas citronellolis strain P3B5, complete genome	CP014158.1	0,67	0.0	45817/46641	98	107/46641

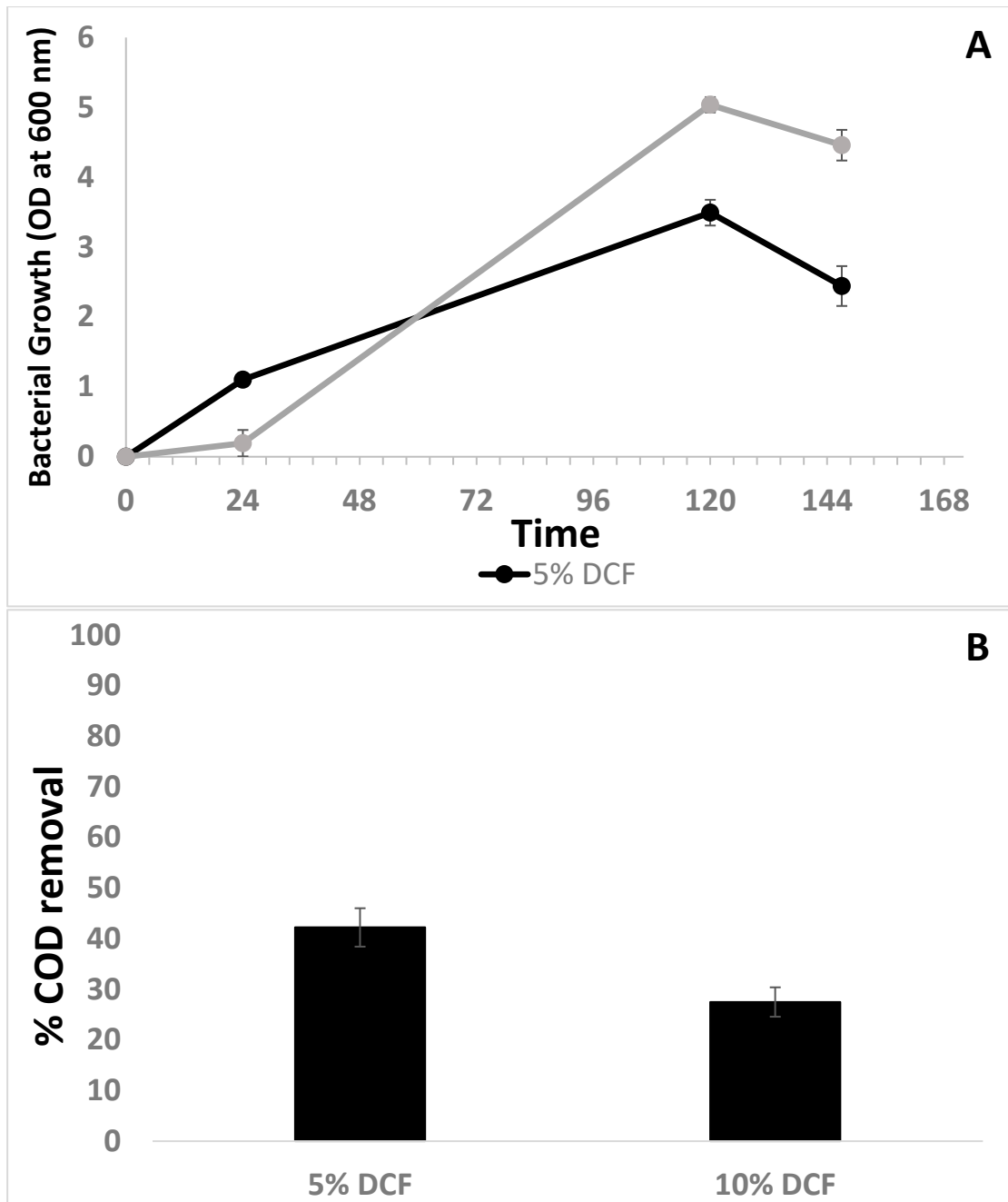


Figure S1: Bacterial growth and % COD removal upon biodegradation of 5 and 10% (v/v) DCF.