

sample	Timepoint	Donor	Treatment	pH	Gas.productio	Acetate	Propionate	Butyrate	Valerate	BCFA	total.SCFA	cells/mL	Shannon	ObservedTaxa	DonorAge	DonorGender
sample_1	0h		1 Inoculum	6.65	0	0.42	0.24	0.27	0.14	0.35	1.52	285000000	3.599665132	96	29	F
sample_2	0h		2 Inoculum	6.66	0	0.43	0.24	0.22	0.14	0.21	1.34	130000000	3.577744139	73	25	F
sample_3	0h		3 Inoculum	6.64	0	0.42	0.25	0.21	0	0	0.88	209000000	3.98497536	118	40	F
sample_4	0h		4 Inoculum	6.65	0	0.39	0.23	0.2	0.14	0.09	1.15	182000000	3.651343787	109	38	M
sample_5	0h		5 Inoculum	6.64	0	0.41	0.26	0.18	0	0.22	1.17	119000000	3.536877279	83	30	M
sample_6	0h		6 Inoculum	6.64	0	0.65	0.25	0.29	0.15	0.09	1.52	456000000	3.490109306	78	31	M
sample_7	48h		1 NSC	6.52	112.65	15.29	4.49	2.26	0.87	1.73	24.74	574000000	3.407036801	97	29	F
sample_8	48h		1 Tomato seed	6.31	148.51	25.33	7.6	2.24	0.51	1.43	37.21	467000000	2.58093543	55	29	F
sample_19	48h		2 NSC	6.54	117.66	12.18	4.63	1.56	0.71	0.72	19.9	423000000	3.244210294	95	25	F
sample_20	48h		2 Tomato seed	6.38	234.34	18.75	6.59	2.74	0.18	0.51	28.78	325000000	2.487017004	77	25	F
sample_31	48h		3 NSC	6.52	118.16	13.47	4.42	1.89	0.86	0.93	21.69	457000000	3.410344194	90	40	F
sample_32	48h		3 Tomato seed	6.32	194.74	24.31	8	1.5	0.71	1.39	35.91	377000000	2.888223398	52	40	F
sample_43	48h		4 NSC	6.51	97.23	13.36	4.76	2.37	0.9	1.62	23.12	386000000	3.483607793	97	38	M
sample_44	48h		4 Tomato seed	6.31	202.95	22.63	7.77	3.74	0.87	0.93	36.06	373000000	3.028456615	110	38	M
sample_55	48h		5 NSC	6.5	146.74	13.47	5.15	2.91	0.75	1.1	23.48	357000000	3.354148938	69	30	M
sample_56	48h		5 Tomato seed	6.28	182.56	24.3	8.1	4.48	0.8	1.13	38.91	425000000	3.180675297	108	30	M
sample_67	48h		6 NSC	6.53	133.48	11.72	4.09	1.56	0.15	0.82	18.44	223000000	2.971432811	84	31	M
sample_68	48h		6 Tomato seed	6.34	205.13	21.51	6.45	1.03	0.15	1.2	30.44	240000000	2.565816107	85	31	M