Supplementary Table

Supplementary Table S1. Integrated, normalized areas from the LC/MS/MS analysis used in Fig 2

Transition			Retention time	Normalized area		
				Quorn	*A. bisporus*	Brewers yeast
340.1	>	224.05	15.3	88294	295383	12912
316.1	>	200.05	5.5	26544	93257	20374
332.1	>	216.05	4.6	9207	n.d.*	n.d.
335.1	>	219.05	2.8	4332	188	357
258.1	>	142.05	9.2	3795	4421	4506
261.1	>	145.05	3.9	2841	19841	2239
323.1	>	207.05	13.3	2135	3319	n.d.
332.1	>	216.05	5.2	1858	n.d.	n.d.
329.1	>	213.05	3.4	1826	93	183
357.1	>	241.05	2.8	1542	n.d.	952
332.1	>	216.05	3.8	1387	9476	950
321.1	>	205.05	2.6	1336	3331	11712
271.1	>	155.05	2.8	1236	n.d.	n.d.
298.1	>	182.05	16.0	1051	1246	795
329.1	>	213.05	2.8	942	n.d.	n.d.
372.1	>	256.05	8.3	753	4292	n.d.
350.1	>	234.05	10.9	596	1971	1255
300.1	>	184.05	8.4	548	1739	1030
307.1	>	191.05	7.8	449	n.d.	2421
300.1	>	184.05	7.8	446	2361	661
247.1	>	131.05	10.9	443	n.d.	1107
247.1	>	131.05	9.5	435	1222	2158
354.1	>	238.05	2.8	419	n.d.	n.d.
281.1	>	165.05	3.5	395	864	440
323.1	>	207.05	3.0	388	421	1164
346.1	>	230.05	5.0	344	1295	3602
339.1	>	223.05	17.8	327	122	n.d.
274.1	>	158.05	3.2	319	732	786
346.1	>	230.05	3.9	292	760	1046
370.1	>	254.05	16.0	275	204	114
257.1	>	141.05	6.8	270	n.d.	107
284.1	>	168.05	9.1	252	n.d.	1472
270.1	>	154.05	5.0	238	n.d.	200
306.1	>	190.05	5.7	230	n.d.	263
274.1	>	158.05	2.3	198	n.d.	n.d.
297.1	>	181.05	8.0	190	199	536
355.1	>	239.05	12.8	186	n.d.	n.d.
284.1	>	168.05	17.5	174	n.d.	446
263.1	>	147.05	8.3	173	n.d.	646
247.1	>	131.05	4.5	162	n.d.	n.d.
329.1	>	213.05	4.1	159	92	166
307.1	>	191.05	9.8	153	n.d.	768
308.1	>	192.05	7.2	149	n.d.	273
360.1	>	244.05	3.3	148	n.d.	n.d.
263.1	>	147.05	5.8	140	n.d.	269
308.1	>	192.05	8.3	100	n.d.	420

263.1	>	147.05	4.0	67	n.d.	140
228.1	>	112.05	5.7	n.d.	n.d.	405
228.1	>	112.05	6.3	n.d.	n.d.	586
241.1	>	125.05	2.8	n.d.	n.d.	435
249.1	>	133.05	5.5	n.d.	325	n.d.
258.1	>	142.05	8.6	n.d.	2706	n.d.
261.1	>	145.05	3.2	n.d.	n.d.	2137
264.1	>	148.05	8.4	n.d.	546	n.d.
266.1	>	150.05	8.4	n.d.	n.d.	3455
268.1	>	152.05	19.0	n.d.	n.d.	437
271.1	>	155.05	3.9	n.d.	n.d.	114
274.1	>	158.05	4.3	n.d.	615	962
274.1	>	158.05	4.8	n.d.	689	n.d.
274.1	>	158.05	5.5	n.d.	274	403
279.1	>	163.05	3.2	n.d.	n.d.	1127
279.1	>	163.05	3.8	n.d.	667	n.d.
281.1	>	165.05	2.8	n.d.	n.d.	450
286.1	>	170.05	9.8	n.d.	n.d.	591
300.1	>	184.05	6.7	n.d.	1362	n.d.
300.1	>	184.05	7.2	n.d.	1643	n.d.
300.1	>	184.05	8.0	n.d.	1612	1593
300.1	>	184.05	9.9	n.d.	n.d.	425
300.1	>	184.05	10.1	n.d.	n.d.	586
306.1	>	190.05	6.3	n.d.	n.d.	384
308.1	>	192.05	17.4	n.d.	n.d.	565
314.1	>	198.05	12.6	n.d.	n.d.	473
314.1	>	198.05	3.8	n.d.	403	n.d.
316.1	>	200.05	3.9	n.d.	34380	236
322.1	>	206.05	19.3	n.d.	n.d.	677
323.1	>	207.05	13.0	n.d.	3353	n.d.
335.1	>	219.05	3.3	n.d.	n.d.	163
340.1	>	224.05	20.7	n.d.	n.d.	4332
350.1	>	234.05	9.3	n.d.	887	367
360.1	>	244.05	10.5	n.d.	1364	n.d.
360.1	>	244.05	10.8	n.d.	937	n.d.
361.1	>	245.05	2.8	n.d.	n.d.	885
362.1	>	246.05	14.5	n.d.	257	n.d.
362.1	>	246.05	15.0	n.d.	300	n.d.
362.1	>	246.05	15.5	n.d.	566	n.d.
386.1	>	270.05	12.6	n.d.	1912	n.d.
389.1	>	273.05	2.7	n.d.	729	929
400.1	>	284.05	10.8	n.d.	n.d.	424
400.1	>	284.05	12.9	n.d.	n.d.	406
402.1	>	286.05	9.4	n.d.	488	n.d.
402.1	>	286.05	11.2	n.d.	386	n.d.

* n.d. not detected