

	Autumn	Winter	Spring	Summer
C_2 / total diacids	0.54 ± 0.12	0.39 ± 0.05	0.56 ± 0.07	0.58 ± 0.1
C_3 / C_4	0.69 ± 0.14	0.59 ± 0.11	0.88 ± 0.09	0.99 ± 0.1
C_6 / C_9	0.53 ± 0.24	0.34 ± 0.13	0.55 ± 0.21	0.59 ± 0.28
Ph / C_9	0.82 ± 0.39	1.4 ± 0.69	0.92 ± 0.33	1.33 ± 0.39
Ph / C_6	1.7 ± 0.78	4.1 ± 0.78	1.8 ± 0.85	2.5 ± 0.76
M / F	1.7 ± 0.81	2.0 ± 0.66	2.0 ± 0.67	1.4 ± 0.49
h C_4 / C_4	0.01 ± 0.01	0.01 ± 0.01	0.03 ± 0.02	0.04 ± 0.01
C_9 / total diacids	0.07 ± 0.06	0.09 ± 0.03	0.07 ± 0.03	0.05 ± 0.02
Ph / total diacids	0.04 ± 0.02	0.11 ± 0.01	0.05 ± 0.02	0.07 ± 0.03
C_6 / total diacids	0.03 ± 0.02	0.03	0.03 ± 0.01	0.03 ± 0.02
WSOC / OC	0.7 ± 0.27	0.49 ± 0.11	0.56 ± 0.07	0.58 ± 0.1