

ng/sample	S1_C	S6_C	O2_C	S4_C	S9_C
PCB 30 rec	3.888	2.368	5.744	5.383	0.356
PCB 185 rec	6.339	5.352	8.270	9.974	0.569
PCB 9	0.019	0.052	0.153	0.063	0.009
PCB 11	0.686	2.309	8.010	3.946	0.609
PCB 28	0.498	0.397	1.797	0.418	0.091
PCB 52	0.286	0.491	0.806	0.427	0.065
PCB 101	0.693	0.355	0.382	0.155	0.076
PCB 118	0.256	0.056	0.075	0.024	0.011
PCB 153	1.417	0.298	0.487	0.132	0.064
PCB 138	0.718	0.119	0.179	0.063	0.026
PCB 180	0.524	0.049	0.089	0.069	0.012
PeCB	1.093	0.686	1.306	1.009	0.115
HCB	5.350	2.963	5.440	3.104	0.597
a-HCH	0.625	0.186	0.581	0.189	0.041
b-HCH	0.053	0.020	0.054	0.016	ND
Lindane	0.521	1.071	2.304	3.313	0.214
d-HCH	0.040	ND	ND	ND	ND
o,p'-DDE	0.122	0.576	ND	0.119	0.049
p,p'-DDE	5.086	0.629	1.041	0.430	0.129
o,p'-DDD	0.040	0.055	ND	0.016	ND
p,p'-DDD	0.072	0.045	ND	ND	ND
o,p'-DDT	0.252	0.216	0.098	0.062	0.011
p,p'-DDT	0.224	0.069	0.087	ND	ND
e-HCH	0.009	ND	ND	ND	ND

ng/sample	S1	S6	O2	S4	S9
Naphtalene	41.677	81.691	104.111	123.673	232.928
Acenaphthylene	3.442	15.528	26.984	22.779	15.348
Acenaphthene	11.01	27.513	30.942	27.138	249.949
Fluorene	41.729	21.877	52.087	26.038	66.552
Phenantrene	113.477	40.032	89.215	23.873	107.989
Antracene	3.312	1.386	4.685	1.421	3.985
Fluoranthene	36.68	4.862	11.45	3.464	4.059
Pyrene	20.554	2.157	6.732	2.508	2.19
Benzo-a-anthracene	0	0	0.079	0.341	0.103
Chrysene	1.054	0.147	0.418	0.334	0.148
Benzo-b-fluoranthene	0	0	0.25	0	0
Benzo-k-fluoranthene	0	0	0	0	0
Benzo-a-pyrene	0	0	0	0	0
Indeno-123cd-pyrene	0	0	0	0	0
Dibenzo(ah)antracene	0	0	0	0	0
Benzo-ghi-perylene	0	0	0	0	0
Sum 16 PAHs	272.94	195.19	326.95	231.57	683.25
Biphenyl	56.415	271.403	78.143	91.394	156.486
Retene	7.425	0.922	2.821	0.942	0.957
Benzo-b-fluorene	1.299	0.118	0.344	0.124	0.104
Benzonaphthothiophene	0.094	0	0	0	0
Benzo-ghi-fluoranthene	0.948	0.113	0.337	0.232	0.096
Cyclopenta-cd-pyrene	0.602	0.079	0.367	0	0.097
Triphenylene	0.646	0.125	0.263	0.197	0.088
Benzo-j-fluoranthene	0	0	0	0	0
Benzo-e-pyrene	0.159	0	0	0	0
Perylene	0	0	0	0	0
Dibenzo(ac)antracene	0	0	0	0	0
Anthanthrene	0	0	0	0	0
Coronene	0	0	0	0	0
Sum 29 PAHs	340.52	467.95	409.23	324.46	841.08