

ENV007

Sampling site					
Sampling site ID Genasis		0	0	0	0
Sample code		0	0	0	0
Collection date - start					
Collection date - end					
Sample volume (1PAS)	ng/PAS	1.00	1.00	1.00	1.00
Dilution		10.00	10.00	10.00	10.00
Sample No.	Compound ID	skupina 1	skupina 2	skupina 3	skupina 4
Naphtalene	NAP	<6,2768	<6,2768	<6,2768	8.8250
Acenaphthylene	ACY	<2,4773	<2,4773	7.6520	<2,4773
Acenaphthene	ACE	<4,7639	7.8405	61.4420	9.9047
Fluorene	FLU	85.7041	121.5557	353.9438	80.9279
Phenantrene	PHE	410.0553	358.6850	3933.3790	432.1933
Antracene	ANT	22.9029	24.3590	44.6965	9.9517
Fluoranthene	FLA	66.3590	192.4400	164.6049	73.2016
Pyrene	PYR	38.3955	113.8743	38.8622	28.1043
Benzo-a-anthracene	BAA	<1,8483	<1,8483	<1,8483	<1,8483
Chrysene	CHRY	<2,8139	13.5704	<2,8139	3.1177
Benzo-b-fluoranthene	BBFLA	<1,0395	4.6875	<1,0395	1.2977
Benzo-k-fluoranthene	BKFLA	<4,4383	<4,4383	<4,4383	<4,4383
Benzo-a-pyrene	BAP	<5,8187	<5,8187	<5,8187	<5,8187
Indeno-123cd-pyrene	IP	<1,6615	<1,6615	<1,6615	<1,6615
Dibenzo(ah)anthracene	DBAHA	<1,7143	<1,7143	<1,7143	<1,7143
Benzo-ghi-perylene	BGP	<2,817	<2,817	<2,817	<2,817
Sum 16 PAHs		623.4168	837.0124	4604.5804	647.5239
Biphenyl	BIP	<2,8139	9.8577	25.6403	14.0352
Retene	RET	19.5834	22.3397	7.9119	14.6786
Benzo-b-fluorene	BBFLU	<3,3301	9.5978	<3,3301	<3,3301
Benzonaphthothiophene	BNT	<2,6672	<2,6672	<2,6672	<2,6672
Benzo-ghi-fluoranthene	BGFLA	1.2548	9.1133	<1,0589	1.4986
Cyclopenta-cd-pyrene	CPCDP	<2,8171	6.2304	<2,8171	<2,8171
Triphenylene	TPH	4.0691	3.8949	<1,6313	<1,6313
Benzo-j-fluoranthene	BJFLA	<4,9717	<4,9717	<4,9717	<4,9717
Benzo-e-pyrene	BEP	<7,9655	<7,9655	<7,9655	<7,9655
Perylene	PER	<4,8896	<4,8896	<4,8896	<4,8896
Dibenzo(ac)anthracene	DBACA	<2,2595	<2,2595	<2,2595	<2,2595
Anthanthrene	ANTT	<4,745	<4,745	<4,745	<4,745
Coronene	COR	<8,4168	<8,4168	<8,4168	<8,4168
Sum 29 PAHs		648.3241	898.0462	4638.1326	677.7363

0

0

1.00

10.00

skupina 5

42.5934

4.3315

39.7272

302.0096

521.3254

18.9271

243.0965

132.9500

<1,8483

17.1533

7.0825

<4,4383

<5,8187

2.6490

<1,7143

<2,817

1331.8455

72.6891

90.4079

12.0088

<2,6672

10.4983

8.7593

5.6199

<4,9717

<7,9655

<4,8896

<2,2595

<4,745

<8,4168

1531.8288

[ng/PAS]	SK1	SK2	SK3	SK4	SK5
PeCB	2.557122	1.136625	0.474917	2.083664	0.581976
alfaHCH	1.170579	0.685236	0.428622	1.434631	0.714552
HCB	14.8553	9.540129	11.92556	15.90479	6.569354
PCB 30	6.753647	4.416131	1.997454	7.026675	2.53838
gamaHCH	9.899467	0.72599	6.924137	7.605514	0.971639
betaHCH	0.256	0.063638	0.124552	0.46085	0.059596
deltaHCH	ND	0.060555	ND	ND	0.045469
epsilonHCH	ND	ND	ND	ND	ND
PCB 28	9.693584	1.182801	1.708487	2.79261	1.059097
PCB 52	6.469636	0.604397	1.620613	4.381454	0.475404
opDDE	0.340238	0.125056	1.347575	1.490807	0.202453
PCB 101	9.862064	2.367491	1.51703	25.52415	0.47446
ppDDE	3.176452	3.71382	7.257346	5.345697	8.998486
opDDD	0.241377	0.051665	0.468653	0.766921	0.06983
opDDT	0.996896	0.380575	3.391392	5.402612	0.821361
PCB 118	1.975509	0.62782	0.306317	9.699043	0.121884
ppDDD	0.260595	0.129298	0.474851	0.456635	0.173603
PCB 153	9.601338	6.652239	1.334011	82.32638	0.729778
ppDDT	0.527931	0.456487	1.732253	1.547416	0.901221
PCB 138	5.239032	5.26647	0.574826	54.04283	0.331188
PCB 185	8.412027	5.562531	2.564773	9.28256	3.490246
PCB 180	2.69032	5.579814	0.229182	21.2151	0.199272