

1. Na listu PAHy najdete měsíční koncentrace polyaromatických uhlovodíků v letech 2003-2
2. Aktivujte buňku B3 na listu PAHy a zahajte záznam makra, které pojmenujete Graf.
3. V režimu záznamu makra vytvořte sloupcový graf o čtyřech sloupcích udávajících koncentraci
4. Přiřaďte makru klávesovou zkratku Ctrl+Shift+Q.
5. Přemístěte kurzor do buňky B4 a pomocí klávesové zkratky spustte makro Graf za účelem

2012.

trace PAHů dne 15.10.2003 s legendou převzatou z řádku 2 a názvem grafu odpovídajícím ka
n vytvoření grafu obsahujícího údaje z řádku 4.

lendářnímu datu.

middle date	fluorene	phenantrene	fluoranthene	pyrene
10/15/2003	434.4	1091.8	297.4	156.2
11/12/2003	479.0	1425.8	327.2	158.2
12/10/2003	705.8	2222.2	635.6	335.4
1/7/2004	1069.4	3792.4	1030.4	483.6
2/4/2004	630.8	2142.0	674.2	266.0
3/3/2004	745.0	2181.8	639.2	243.2
3/31/2004	246.8	786.0	266.0	126.4
4/28/2004	126.8	464.4	142.4	72.0
5/26/2004	89.6	269.4	68.0	36.0
6/26/2004	55.9	163.2	44.9	21.9
7/27/2004	5.6	55.8	27.2	13.0
8/24/2004	37.4	108.8	32.6	15.8
9/21/2004	143.4	408.6	130.5	73.4
10/20/2004	442.8	1328.6	405.5	205.9
12/1/2004	1853.5	5524.4	1273.6	691.4
1/12/2005	898.2	2967.0	823.2	501.8
2/9/2005	688.0	1893.1	460.8	241.2
3/9/2005	569.8	1817.6	494.6	204.4
4/6/2005	216.6	700.4	306.6	348.6
5/4/2005	64.7	193.8	84.8	106.4
6/1/2005	140.0	363.6	103.4	42.6
6/29/2005	138.2	296.0	60.0	23.2
7/27/2005	94.4	293.2	82.4	52.6
8/24/2005	97.4	272.6	111.6	193.2
9/21/2005	58.0	137.8	61.0	38.0
10/19/2005	417.6	1066.8	414.7	275.8
11/16/2005	1354.4	3156.5	741.5	507.0
12/14/2005	1261.4	3246.1	1107.7	541.3
1/11/2006	1003.5	2294.0	418.4	181.9
2/8/2006	1392.1	3389.9	614.4	241.5
3/8/2006	612.8	2507.7	499.4	148.0
4/5/2006	387.7	1367.1	296.6	125.5
5/3/2006	125.8	445.3	113.7	50.6
5/31/2006	99.0	299.2	77.9	33.0
6/28/2006	82.2	221.3	58.5	24.8
7/26/2006	84.3	214.3	86.8	138.4
8/23/2006	53.8	148.1	43.2	23.2
9/20/2006	75.0	171.5	56.1	29.9
10/18/2006	210.0	571.1	164.9	93.1
11/15/2006	390.5	1202.4	335.4	179.3
12/13/2006	663.3	1860.9	471.9	258.4
1/10/2007	218.5	880.9	342.0	169.5
2/7/2007	390.6	1066.5	372.4	204.4
3/7/2007	256.7	843.6	272.1	30.8
4/4/2007	176.7	501.2	171.9	76.4
5/2/2007	102.7	317.4	109.4	51.3
5/30/2007	51.4	146.4	38.1	18.6
6/27/2007	33.7	80.1	1.7	3.7

7/26/2007	37.4	90.4	29.3	12.5
8/23/2007	62.5	157.8	44.2	23.5
9/19/2007	122.8	316.8	121.7	51.6
10/17/2007	342.7	842.7	262.2	150.2
11/14/2007	441.0	1279.5	365.5	195.9
12/12/2007	849.8	2461.2	671.9	322.1
1/24/2008	1239.2	4255.5	1081.5	494.5
2/21/2008	826.2	2899.6	784.0	370.9
3/19/2008	355.3	1239.3	352.1	161.9
4/16/2008	216.2	675.0	201.3	97.7
5/14/2008	95.5	317.9	101.8	53.8
6/11/2008	42.4	119.8	42.7	28.3
7/9/2008	72.8	222.6	56.1	23.6
8/6/2008	48.7	139.0	46.1	20.6
9/3/2008	87.6	183.1	52.6	28.6
10/1/2008	214.0	632.8	185.6	98.6
10/29/2008	264.9	841.8	224.7	108.9
11/26/2008	445.9	1351.6	377.1	179.6
12/24/2008	1119.3	2743.3	674.6	307.3
1/21/2009	1295.3	3065.8	707.5	283.0
2/18/2009	534.7	1619.7	442.8	174.3
3/18/2009	209.2	672.9	202.8	86.8
4/15/2009	55.1	174.2	59.6	26.4
5/13/2009	33.9	113.6	38.7	18.1
6/10/2009	22.0	67.3	17.5	9.0
7/8/2009	18.1	61.2	18.3	9.1
8/5/2009	14.5	38.6	12.4	6.0
9/2/2009	32.8	73.9	22.9	12.2
9/30/2009	892.4	2980.5	941.7	571.8
10/28/2009	460.6	1177.1	322.8	166.6
11/25/2009	233.6	813.2	251.4	137.9
12/23/2009	701.8	1846.8	446.5	188.6
1/20/2010	723.1	1738.9	412.1	147.2
2/17/2010	680.8	1673.4	407.9	136.6
3/17/2010	263.6	935.4	308.3	113.9
4/14/2010	114.5	351.1	145.8	68.9
5/12/2010	106.8	366.7	131.5	60.7
6/9/2010	130.7	390.4	149.7	74.8
7/7/2010	73.0	186.0	76.7	31.6
8/4/2010	49.8	143.8	41.1	20.7
9/1/2010	82.8	271.7	93.8	54.9
9/29/2010	298.5	737.9	242.4	128.5
10/27/2010	155.0	439.3	139.6	71.0
11/24/2010	655.9	1517.6	358.4	186.5
12/22/2010	664.9	1762.7	444.6	193.7
1/19/2011	729.6	1852.7	469.7	198.7
2/16/2011	759.4	1624.3	392.5	155.9
3/16/2011	332.7	966.6	291.5	124.0
4/13/2011	174.7	561.2	152.6	65.9
5/11/2011	90.4	276.0	98.7	48.3

6/8/2011	153.4	474.5	180.4	84.4
7/6/2011	166.5	487.9	208.2	88.2
8/3/2011	24.3	69.5	22.1	11.1
8/31/2011	43.9	108.1	45.5	24.0
9/28/2011	147.1	404.8	130.4	76.0
10/26/2011	619.3	1704.6	683.8	343.4
11/23/2011	827.8	2544.9	803.3	435.3
12/21/2011	412.1	1650.8	601.7	318.4
1/18/2012	941.7	2271.6	749.7	363.7
2/15/2012	1006.7	3190.8	968.4	416.7
3/14/2012	272.6	957.3	368.3	184.1
4/11/2012	155.5	540.6	226.6	109.5
5/9/2012	49.9	173.6	94.7	39.9
6/6/2012	34.2	92.1	35.3	12.7
7/4/2012	38.1	103.9	38.2	19.2
8/1/2012	32.4	78.3	28.9	13.2
8/29/2012	53.8	132.0	43.5	25.8
9/26/2012	64.9	205.5	73.5	45.1
10/24/2012	272.0	857.4	292.3	146.5
11/21/2012	453.8	1301.6	445.2	220.6