

User: Bohik, Ted
Westchester Dept. of Labs & Research
Date: 12/19/2001 Time: 18:55:08

Sample: AD26388
Analysis: \$C1525 Organic Chemicals - 525.2; cal. std.
Units: ug
Started: 11/23/01 18:50 Ended: 11/23/01 18:50 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.3		0.10
2	Hexachlorobenzene		2.1		0.10
3	Simazine		2.2		0.07
4	Atrazine		2.2		0.10
5	Alachlor		1.9		0.20
6	bis(2-Ethylhexyl)adipate		1.9		0.60
7	bis(2-Ethylhexyl)phthalate		2.0		0.60
8	Benzo(a)pyrene		2.1		0.20
9	EPTC		2.0		1.0
10	2,6-Dinitrotoluene		2.0		2.0
11	2,4-Dinitrotoluene		1.9		2.0
12	Molinate		1.9		0.90
13	Terbacil		2.1		2.0
14	Acetochlor		2.1		2.0
15	Metribuzin		2.2		0.15
16	Metolachlor		2.0		0.75
17	Butachlor		1.8		0.40
18	4,4-DDE		2.1		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.1		
20	Surr_Triphenyl phosphate		5.1		
21	Surr_Perylene-d12		5.6		

Chromatogram Plot

File: C:\C2A1123

Date: Nov-23-1991 19:45:43

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C2

Scan No: 1

Retention Time: 0:01

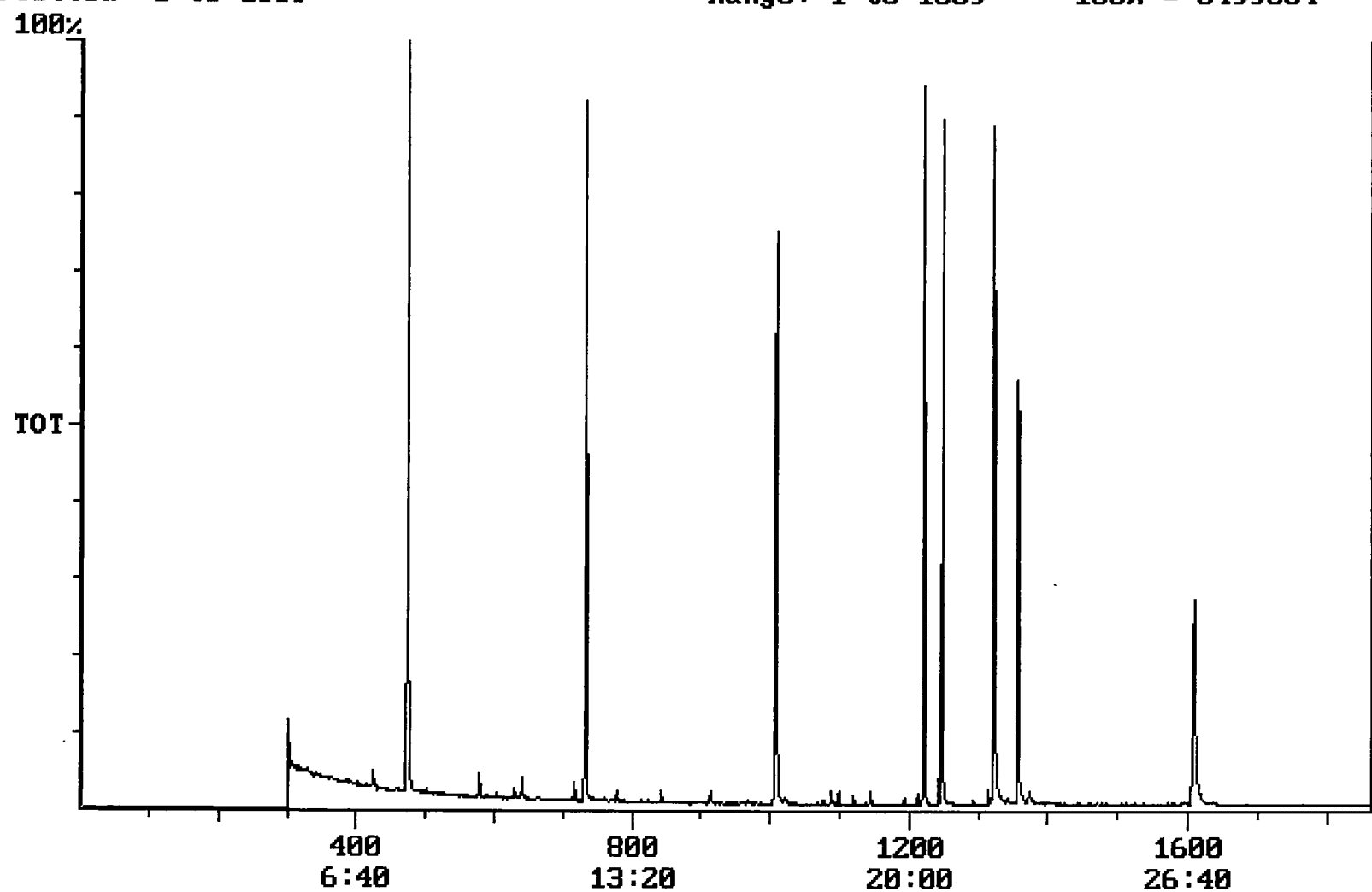
RIC: 0

Mass Range: 0 - 0

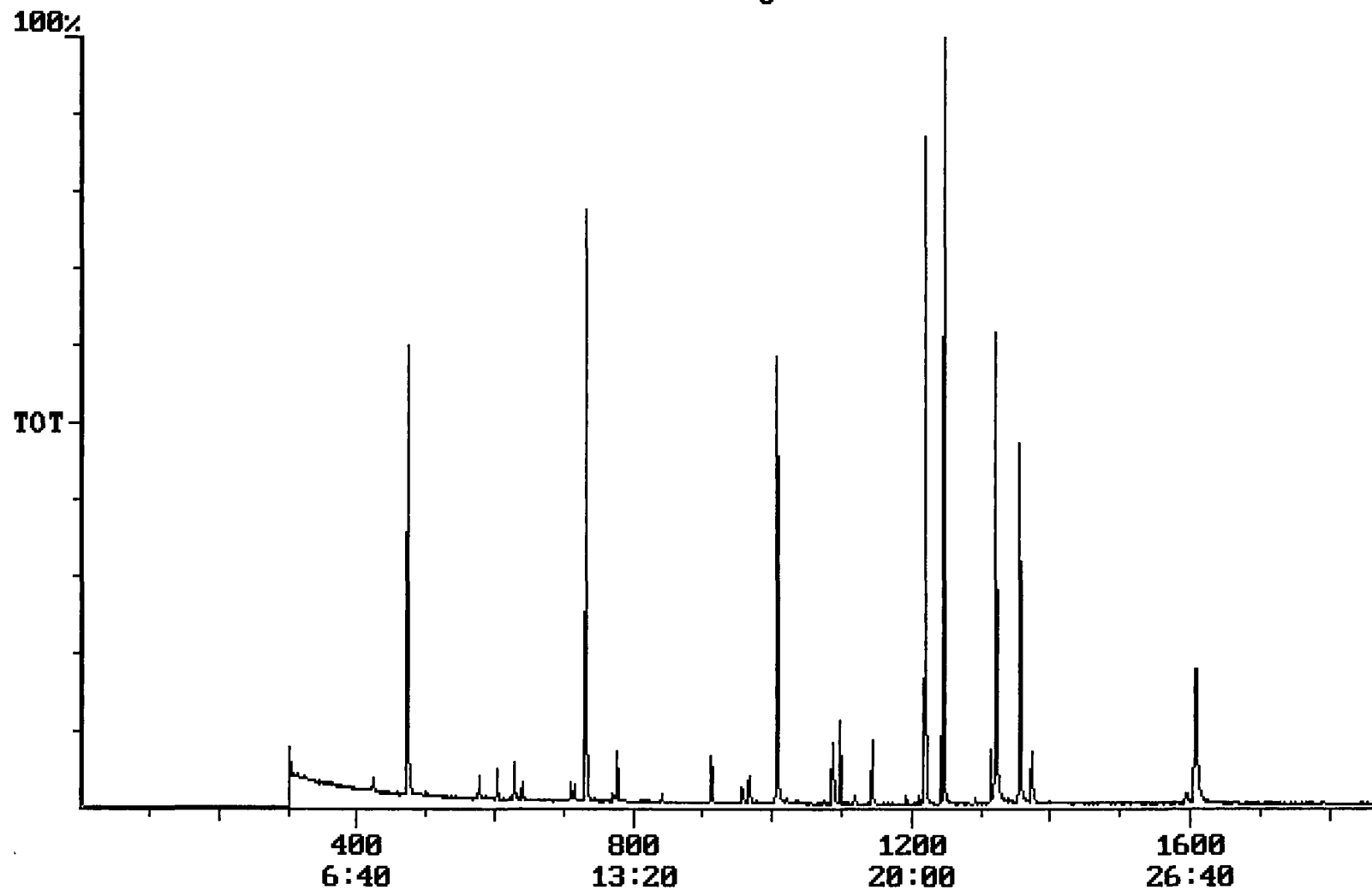
Plotted: 1 to 1859

Range: 1 to 1859

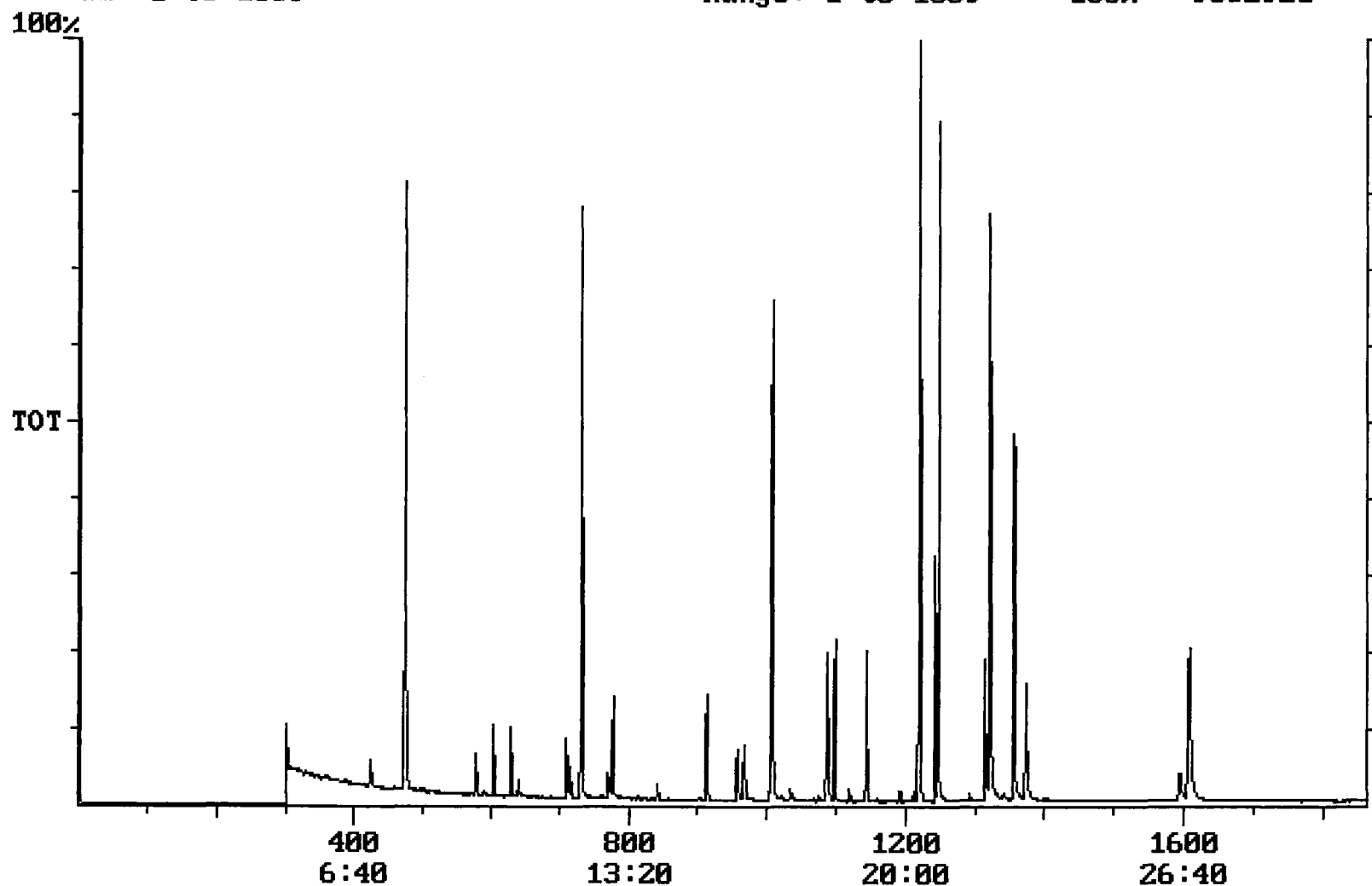
100% = 8499054



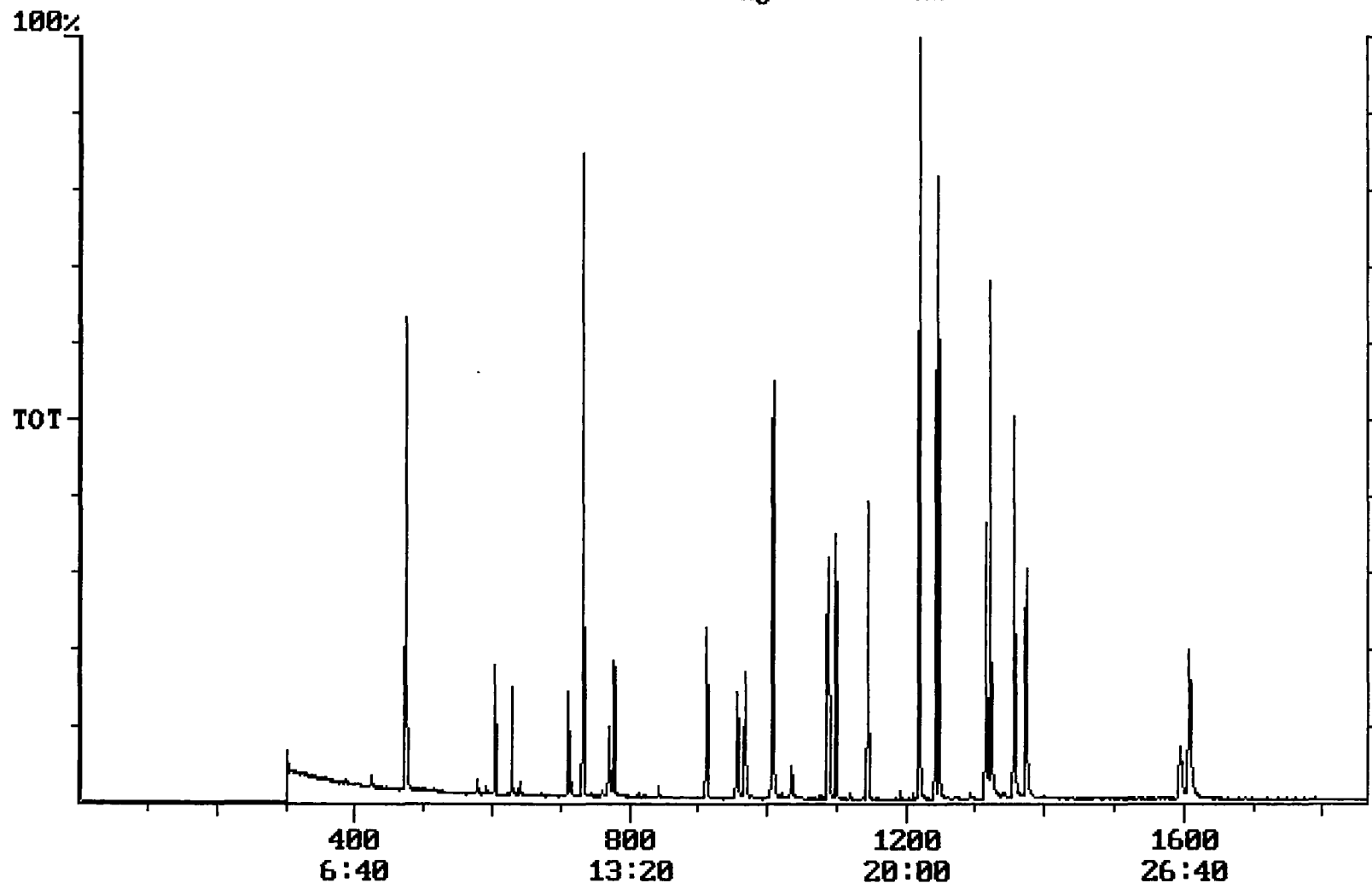
Chromatogram Plot File: C:\C3A1123 Date: Nov-23-1991 20:20:09
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C3
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 11058909



Chromatogram Plot File: C:\C4A1123 Date: Nov-23-1991 20:54:34
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C4
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 9632921



Chromatogram Plot File: C:\C5A1123 Date: Nov-23-1991 21:28:58
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C5
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 11060192



Chromatogram Plot

File: C:\C6A1123

Date: Nov-23-1991 22:03:22

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C6

Scan No: 1

Retention Time: 0:01

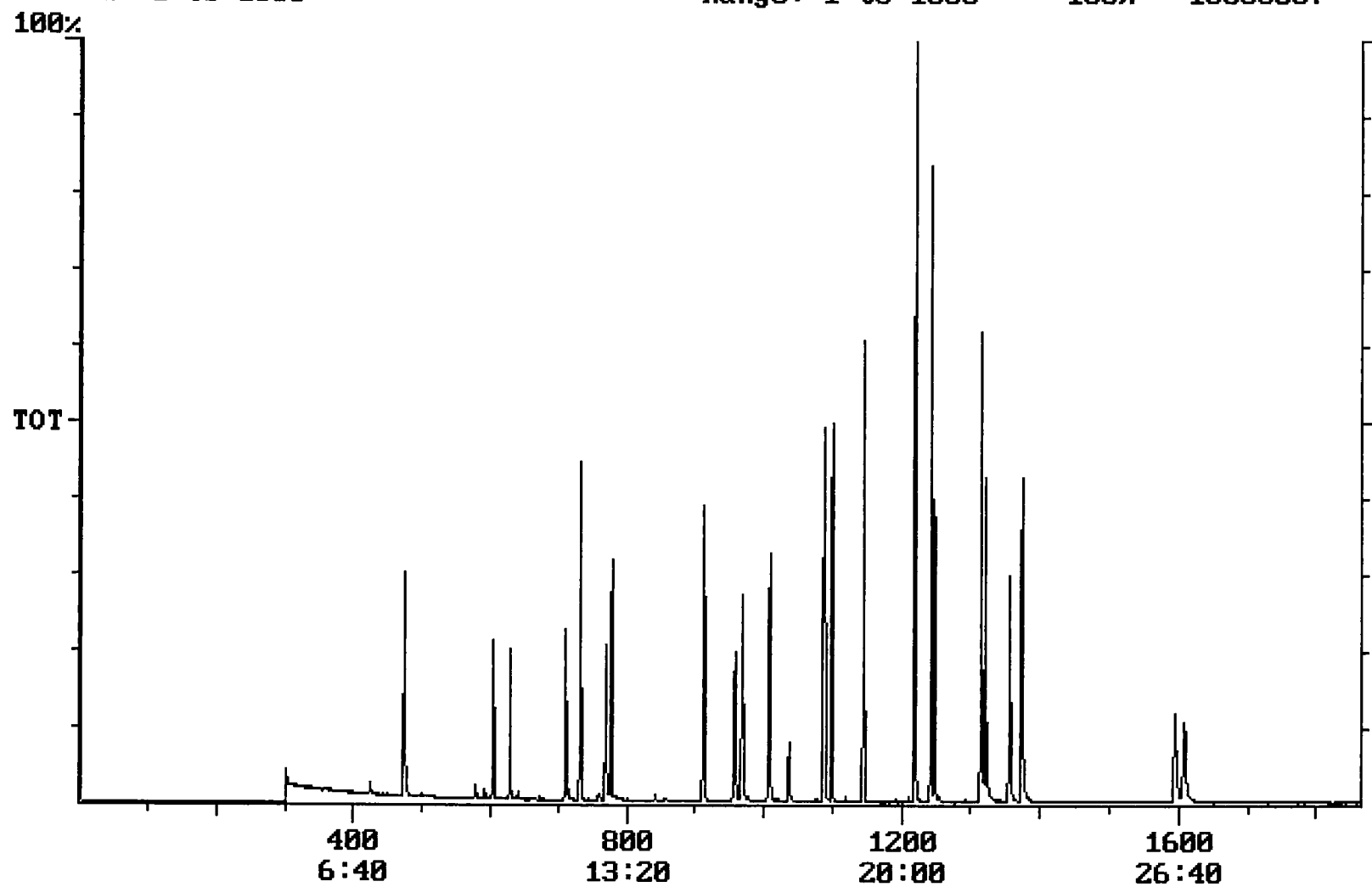
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 18508687



Chromatogram Plot

File: C:\C7A1123

Date: Nov-23-1991 22:37:47

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C7

Scan No: 1

Retention Time: 0:01

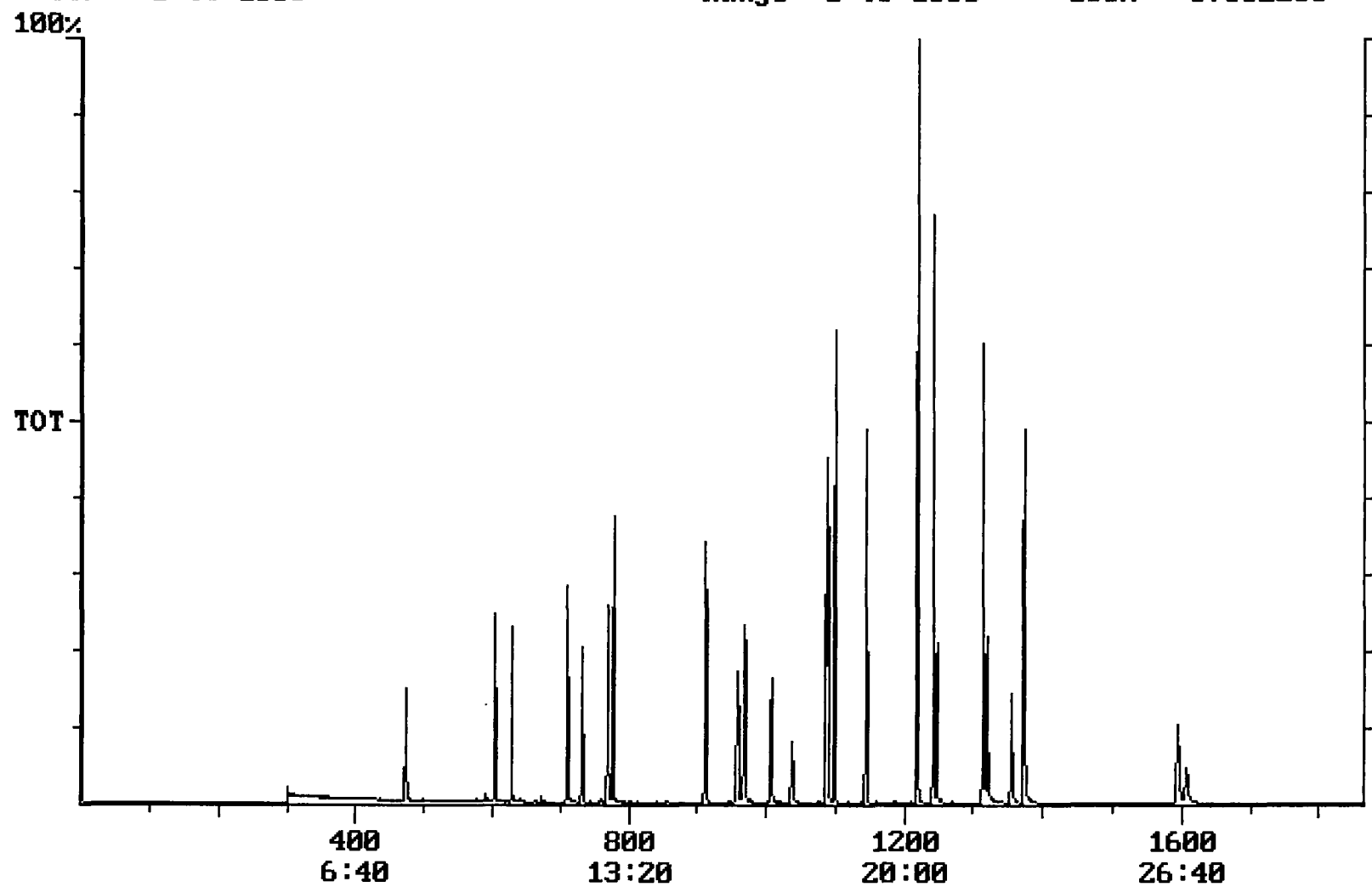
RIC: 0

Mass Range: 0 - 0

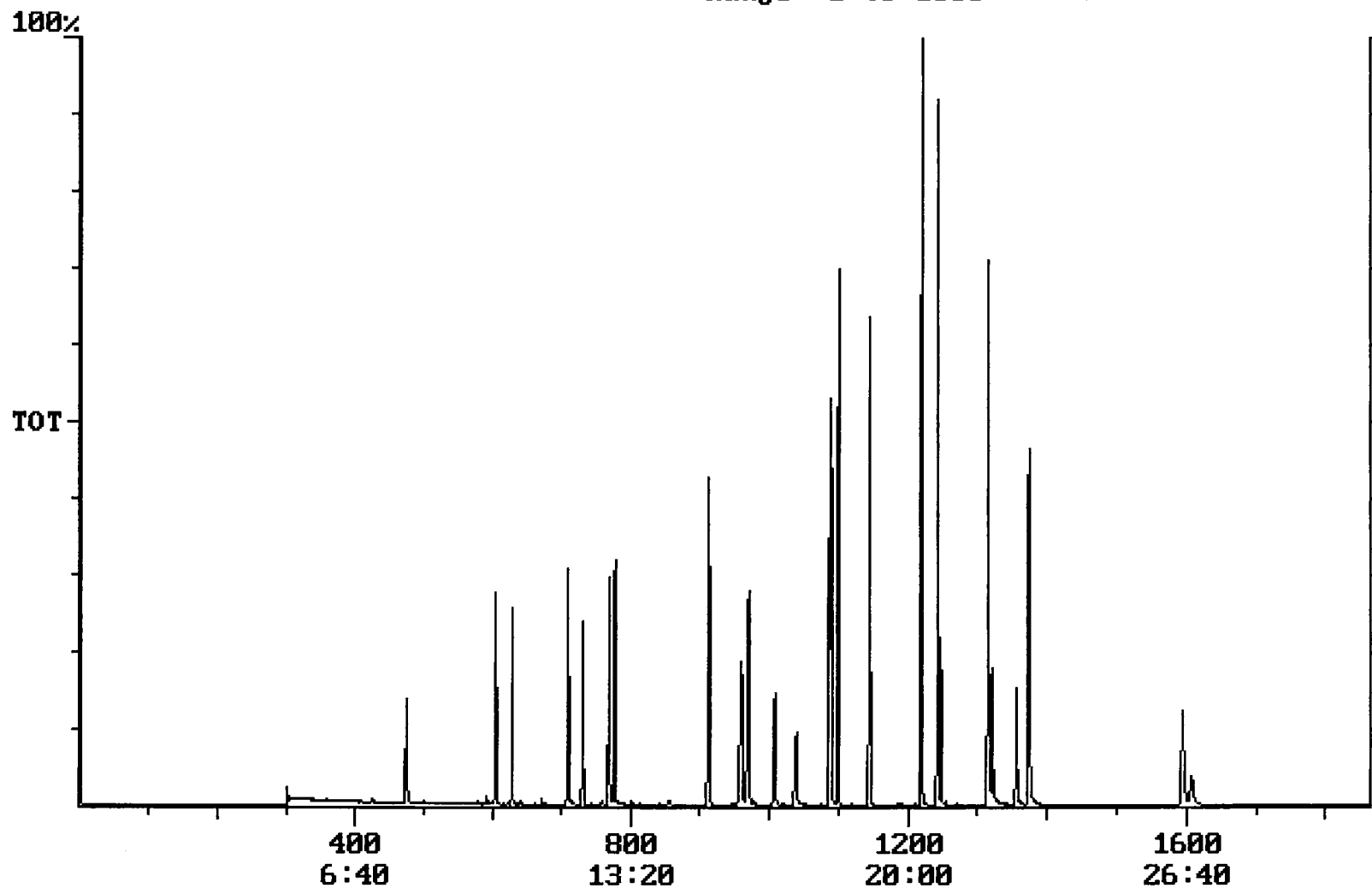
Plotted: 1 to 1860

Range: 1 to 1860

100% = 37682230



Chromatogram Plot File: C:\C8A1123 Date: Nov-23-1991 23:12:11
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C8
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 40180134



Internal Standards Report
acenaphthene d-10(IS)
Sorted via: Entry Order ↑

Filename: 011123
Compound: 1 of 28
Units: UG/L

Quan Mass: 164
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	3,866,854	3,866,854	5.000	5.000	1.000
2	Nov-24-91	3,826,096	3,826,096	5.000	5.000	1.000
3	Nov-24-91	3,700,365	3,700,365	5.000	5.000	1.000
4	Nov-24-91	3,651,348	3,651,348	5.000	5.000	1.000
5	Nov-24-91	3,747,714	3,747,714	5.000	5.000	1.000
6	Nov-24-91	3,683,917	3,683,917	5.000	5.000	1.000
7	Nov-24-91	3,557,844	3,557,844	5.000	5.000	1.000

Internal Standards Report
phenanthrene d-10 (IS)
Sorted via: Entry Order ↑

Filename: 011123
Compound: 2 of 28
Units: UG/L

Quan Mass: 188
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	5,233,319	5,233,319	5.000	5.000	1.000
2	Nov-24-91	5,246,037	5,246,037	5.000	5.000	1.000
3	Nov-24-91	5,267,543	5,267,543	5.000	5.000	1.000
4	Nov-24-91	5,084,000	5,084,000	5.000	5.000	1.000
5	Nov-24-91	5,154,799	5,154,799	5.000	5.000	1.000
6	Nov-24-91	5,293,289	5,293,289	5.000	5.000	1.000
7	Nov-24-91	5,111,619	5,111,619	5.000	5.000	1.000

Internal Standards Report
 chrysene d-12(1S)
 Sorted via: Entry Order ↑

Filename: 011123
 Compound: 3 of 28
 Units: UG/L

Quan Mass: 240
 Cali Pnts: 7
 (S) = Standard

No	Ent Date	Pk	Area	Pk	Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	3,717,372	3,717,372	3,717,372	5.000	5.000	5.000	1.000
2	Nov-24-91	3,780,135	3,780,135	3,780,135	5.000	5.000	5.000	1.000
3	Nov-24-91	3,785,479	3,785,479	3,785,479	5.000	5.000	5.000	1.000
4	Nov-24-91	3,821,418	3,821,418	3,821,418	5.000	5.000	5.000	1.000
5	Nov-24-91	4,006,940	4,006,940	4,006,940	5.000	5.000	5.000	1.000
6	Nov-24-91	3,969,977	3,969,977	3,969,977	5.000	5.000	5.000	1.000
7	Nov-24-91	3,928,531	3,928,531	3,928,531	5.000	5.000	5.000	1.000

Internal Standards Report
p-terphenyl d-14(IS)
Sorted via: Entry Order ↑

Filename: 011123
Compound: 4 of 28
Units: UG/L

Quan Mass: 244
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	4,561,764	4,561,764	5.000	5.000	1.000
2	Nov-24-91	4,937,345	4,937,345	5.000	5.000	1.000
3	Nov-24-91	4,508,197	4,508,197	5.000	5.000	1.000
4	Nov-24-91	4,643,156	4,643,156	5.000	5.000	1.000
5	Nov-24-91	5,081,016	5,081,016	5.000	5.000	1.000
6	Nov-24-91	5,070,171	5,070,171	5.000	5.000	1.000
7	Nov-24-91	4,692,630	4,692,630	5.000	5.000	1.000

Internal Standards Report
acenaphthene d-10(SURR)
Sorted via: Entry Order ↑

Filename: 011123
Compound: 5 of 28
Units: UG/L

Quan Mass: 164
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	3,557,844	4,692,630	5.000	5.000	0.758

Internal Standards Report
phenanthrene d-10(SURR)
Sorted via: Entry Order ↑

Filename: 011123
Compound: 6 of 28
Units: UG/L

Quan Mass: 188
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	5,111,619	4,692,630	5.000	5.000	1.089

Internal Standards Report
chrysene d-12 (SURR)
Sorted via: Entry Order ↑

Filename: 011123
Compound: 7 of 28
Units: UG/L

Quan Mass: 240
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	3,928,531	4,692,630	5.000	5.000	0.837

Internal Standards Report
1,3-dimethyl-2-nitrobenzene
Sorted via: Entry Order ↑

Filename: 011123
Compound: 8 of 28
Units: UG/L

Quan Mass: 79
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	2,134,589	3,557,844	5.000	5.000	0.599

Internal Standards Report
triphenyl phosphate (SURR)
Sorted via: Entry Order ↑

Filename: 011123
Compound: 9 of 28
Units: UG/L

Quan Mass: 326
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	2,177,781	3,928,531	5.000	5.000	0.554

Internal Standards Report
perylene d-12 (SURR)
Sorted via: Entry Order ↑

Filename: 011123
Compound: 10 of 28
Units: UG/L

Quan Mass: 264
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	2,267,850	3,928,531	5.000	5.000	0.577

Internal Standards Report
hexachlorocyclopentadiene
Sorted via: Entry Order ↑

Filename: 011123
Compound: 11 of 28
Units: UG/L

Quan Mass: 237
Cali Pnts: 6
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	13,277	3,866,854	0.100	5.000	0.171
2	Nov-24-91	94,958	3,826,096	0.500	5.000	0.248
3	Nov-24-91	195,284	3,700,365	1.000	5.000	0.263
4	Nov-24-91	460,399	3,651,348	2.000	5.000	0.315
5	Nov-24-91	3,240,529	3,683,917	12.500	5.000	0.351
6	Nov-24-91	1,087,811	3,557,844	5.000	5.000	0.305
				RSD =	23	

Internal Standards Report
hexachlorobenzene
Sorted via: Entry Order ↑

Filename: 011123
Compound: 12 of 28
Units: UG/L

Quan Mass: 284
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	46,526	3,866,854	0.100	5.000	0.601
2	Nov-24-91	224,866	3,826,096	0.500	5.000	0.587
3	Nov-24-91	446,222	3,700,365	1.000	5.000	0.602
4	Nov-24-91	890,696	3,651,348	2.000	5.000	0.609
5	Nov-24-91	4,154,795	3,747,714	10.000	5.000	0.554
6	Nov-24-91	5,148,605	3,683,917	12.500	5.000	0.559
7	Nov-24-91	2,065,216	3,557,844	5.000	5.000	0.580
				RSD =	3.7	

Internal Standards Report
simazine
Sorted via: Entry Order ↑

Filename: 011123
Compound: 13 of 28
Units: UG/L

Quan Mass: 201
Cali Pnts: 6
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	77,251	5,246,037	0.500	5.000	0.147
2	Nov-24-91	179,572	5,267,543	1.000	5.000	0.170
3	Nov-24-91	414,433	5,084,000	2.000	5.000	0.203
4	Nov-24-91	2,284,681	5,154,799	10.000	5.000	0.221
5	Nov-24-91	2,866,534	5,293,289	12.500	5.000	0.216
6	Nov-24-91	1,066,909	5,111,619	5.000	5.000	0.208
				RSD =	15	

Internal Standards Report
alachlor
Sorted via: Entry Order ↑

Filename: 011123
Compound: 15 of 28
Units: UG/L

Quan Mass: 160
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	33,128	5,233,319	0.100	5.000	0.316
2	Nov-24-91	191,932	5,246,037	0.500	5.000	0.365
3	Nov-24-91	381,634	5,267,543	1.000	5.000	0.362
4	Nov-24-91	662,233	5,084,000	2.000	5.000	0.325
5	Nov-24-91	3,329,874	5,154,799	10.000	5.000	0.322
6	Nov-24-91	4,226,019	5,293,289	12.500	5.000	0.319
7	Nov-24-91	1,635,385	5,111,619	5.000	5.000	0.319
				RSD = 6.4		

Internal Standards Report
bis(2-ethylhexyl)adipate
Sorted via: Entry Order ↑

Filename: 011123
Compound: 16 of 28
Units: UG/L

Quan Mass: 129
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	96,765	3,717,372	0.100	5.000	1.301
2	Nov-24-91	375,641	3,780,135	0.500	5.000	0.993
3	Nov-24-91	763,120	3,785,479	1.000	5.000	1.007
4	Nov-24-91	1,525,446	3,821,418	2.000	5.000	0.997
5	Nov-24-91	7,043,570	4,006,940	10.000	5.000	0.878
6	Nov-24-91	8,601,331	3,969,977	12.500	5.000	0.866
7	Nov-24-91	3,764,986	3,928,531	5.000	5.000	0.958
				RSD=14		

Internal Standards Report
bis(2-ethylhexyl)phthalate
Sorted via: Entry Order ↑

Filename: 011123
Compound: 17 of 28
Units: UG/L

Quan Mass: 149
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	146,825	3,717,372	0.100	5.000	1.974
2	Nov-24-91	691,866	3,780,135	0.500	5.000	1.830
3	Nov-24-91	1,286,832	3,785,479	1.000	5.000	1.699
4	Nov-24-91	2,690,758	3,821,418	2.000	5.000	1.760
5	Nov-24-91	12,213,241	4,006,940	10.000	5.000	1.524
6	Nov-24-91	13,915,660	3,969,977	12.500	5.000	1.402
7	Nov-24-91	6,187,970	3,928,531	5.000	5.000	1.575
				RSD = 12		

Internal Standards Report
benzo(a)pyrene
Sorted via: Entry Order ↑

Filename: 011123
Compound: 18 of 28
Units: UG/L

Quan Mass: 252
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	80,498	3,717,372	0.100	5.000	1.082
2	Nov-24-91	400,256	3,780,135	0.500	5.000	1.058
3	Nov-24-91	758,414	3,785,479	1.000	5.000	1.001
4	Nov-24-91	1,536,769	3,821,418	2.000	5.000	1.005
5	Nov-24-91	6,650,032	4,006,940	10.000	5.000	0.829
6	Nov-24-91	7,907,381	3,969,977	12.500	5.000	0.796
7	Nov-24-91	3,414,800	3,928,531	5.000	5.000	0.869
				RSD=12		

Internal Standards Report
eptc
Sorted via: Entry Order ↑

Filename: 011123
Compound: 19 of 28
Units: UG/L

Quan Mass: total
Cali Pnts: 6
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	890,849	3,826,096	0.500	5.000	2.328
2	Nov-24-91	1,604,446	3,700,365	1.000	5.000	2.167
3	Nov-24-91	3,177,692	3,651,348	2.000	5.000	2.175
4	Nov-24-91	15,578,848	3,747,714	10.000	5.000	2.078
5	Nov-24-91	19,452,839	3,683,917	12.500	5.000	2.112
6	Nov-24-91	6,907,777	3,557,844	5.000	5.000	1.941
				RSD=6.0		

Internal Standards Report Filename: 011123 Quan Mass: 165
2,6-dinitrotoluene Compound: 20 of 28 Cali Pnts: 6
Sorted via: Entry Order ↑ Units: µg/L (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	112,752	3,826,096	0.500	5.000	0.294
2	Nov-24-91	211,648	3,700,365	1.000	5.000	0.285
3	Nov-24-91	433,883	3,651,348	2.000	5.000	0.297
4	Nov-24-91	2,336,839	3,747,714	10.000	5.000	0.311
5	Nov-24-91	3,130,302	3,683,917	12.500	5.000	0.339
6	Nov-24-91	1,100,297	3,557,844	5.000	5.000	0.309
RSD = 6.2						

Internal Standards Report
2,4-dinitrotoluene
Sorted via: Entry Order ↑

Filename: 011123
Compound: 21 of 28
Units: UG/L

Quan Mass: 165
Cali Pnts: 6
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	127,460	3,826,096	0.500	5.000	0.333
2	Nov-24-91	256,489	3,700,365	1.000	5.000	0.346
3	Nov-24-91	487,684	3,651,348	2.000	5.000	0.333
4	Nov-24-91	2,881,210	3,747,714	10.000	5.000	0.384
5	Nov-24-91	3,937,937	3,683,917	12.500	5.000	0.427
6	Nov-24-91	1,411,948	3,557,844	5.000	5.000	0.396
				RSD = 10		

Internal Standards Report
 molinate
 Sorted via: Entry Order ↑

Filename: 011123
 Compound: 22 of 28
 Units: UG/L

Quan Mass: 126
 Cali Pnts: 6
 (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	295,985	3,826,096	0.500	5.000	0.773
2	Nov-24-91	544,382	3,700,365	1.000	5.000	0.735
3	Nov-24-91	1,051,772	3,651,348	2.000	5.000	0.720
4	Nov-24-91	5,557,640	3,747,714	10.000	5.000	0.741
5	Nov-24-91	7,378,693	3,683,917	12.500	5.000	0.801
6	Nov-24-91	2,720,117	3,557,844	5.000	5.000	0.764

RSD = 3.9

Internal Standards Report

Filename: 011123
Compound: 23 of 28
Units: UG/L

Quan Mass: 161
Cali Pnts: 5
(S) = Standard

Sorted via: Entry Order ↑

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	122,150	5,267,543	1.000	5.000	0.115
2	Nov-24-91	297,457	5,084,000	2.000	5.000	0.146
3	Nov-24-91	2,334,681	5,154,799	10.000	5.000	0.226
4	Nov-24-91	3,091,920	5,293,289	12.500	5.000	0.233
5	Nov-24-91	936,027	5,111,619	5.000	5.000	0.183
RSD = 2.8						

Internal Standards Report
acetochlor
Sorted via: Entry Order ↑

Filename: 011123
Compound: 24 of 28
Units: UG/L

Quan Mass: 146
Cali Pnts: 6
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	123,611	5,246,037	0.500	5.000	0.235
2	Nov-24-91	234,677	5,267,543	1.000	5.000	0.222
3	Nov-24-91	511,950	5,084,000	2.000	5.000	0.251
4	Nov-24-91	2,598,525	5,154,799	10.000	5.000	0.252
5	Nov-24-91	3,214,023	5,293,289	12.500	5.000	0.242
6	Nov-24-91	1,168,509	5,111,619	5.000	5.000	0.228
				RSD = 5.1		

Internal Standards Report
metribuzin

Filename: 011123
Compound: 25 of 28
Sorted via: Entry Order ↑

Quan Mass: 198
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	29,607	5,233,319	0.100	5.000	0.282
2	Nov-24-91	192,440	5,246,037	0.500	5.000	0.366
3	Nov-24-91	401,180	5,267,543	1.000	5.000	0.380
4	Nov-24-91	887,851	5,084,000	2.000	5.000	0.436
5	Nov-24-91	4,307,288	5,154,799	10.000	5.000	0.417
6	Nov-24-91	5,399,700	5,293,289	12.500	5.000	0.408
7	Nov-24-91	2,062,511	5,111,619	5.000	5.000	0.403
RSD = 13						

Internal Standards Report
metolachlor
Sorted via: Entry Order ↑

Filename: 011123
Compound: 26 of 28
Units: UG/L

Quan Mass: 162
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	101,888	5,233,319	0.100	5.000	0.973
2	Nov-24-91	567,865	5,246,037	0.500	5.000	1.082
3	Nov-24-91	974,478	5,267,543	1.000	5.000	0.924
4	Nov-24-91	2,028,700	5,084,000	2.000	5.000	0.997
5	Nov-24-91	10,068,246	5,154,799	10.000	5.000	0.976
6	Nov-24-91	12,610,989	5,293,289	12.500	5.000	0.952
7	Nov-24-91	5,044,529	5,111,619	5.000	5.000	0.986
				RSD = 5.0		

Internal Standards Report
butachlor
Sorted via: Entry Order ↑

Filename: 011123
Compound: 27 of 28
Units: UG/L

Quan Mass: 176
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	34,936	5,233,319	0.100	5.000	0.333
2	Nov-24-91	189,008	5,246,037	0.500	5.000	0.360
3	Nov-24-91	457,607	5,267,543	1.000	5.000	0.434
4	Nov-24-91	639,541	5,084,000	2.000	5.000	0.314
5	Nov-24-91	2,580,720	5,154,799	10.000	5.000	0.250
6	Nov-24-91	2,839,352	5,293,289	12.500	5.000	0.214
7	Nov-24-91	1,595,743	5,111,619	5.000	5.000	0.312
				RSD = 23		

Internal Standards Report
4,4'-dde
Sorted via: Entry Order ↑

Filename: 011123
Compound: 28 of 28
Units: µg/L

Quan Mass: 246
Cali Pnts: 6
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Nov-24-91	201,394	5,246,037	0.500	5.000	0.383
2	Nov-24-91	488,902	5,267,543	1.000	5.000	0.464
3	Nov-24-91	978,137	5,084,000	2.000	5.000	0.480
4	Nov-24-91	4,999,193	5,154,799	10.000	5.000	0.484
5	Nov-24-91	5,243,118	5,293,289	12.500	5.000	0.396
6	Nov-24-91	2,331,247	5,111,619	5.000	5.000	0.456
RSD=9.8						

Chromatogram Plot

File: C:\C5A1123

Date: Nov-23-1991 21:28:58

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C5

Scan No: 1

Retention Time: 0:01

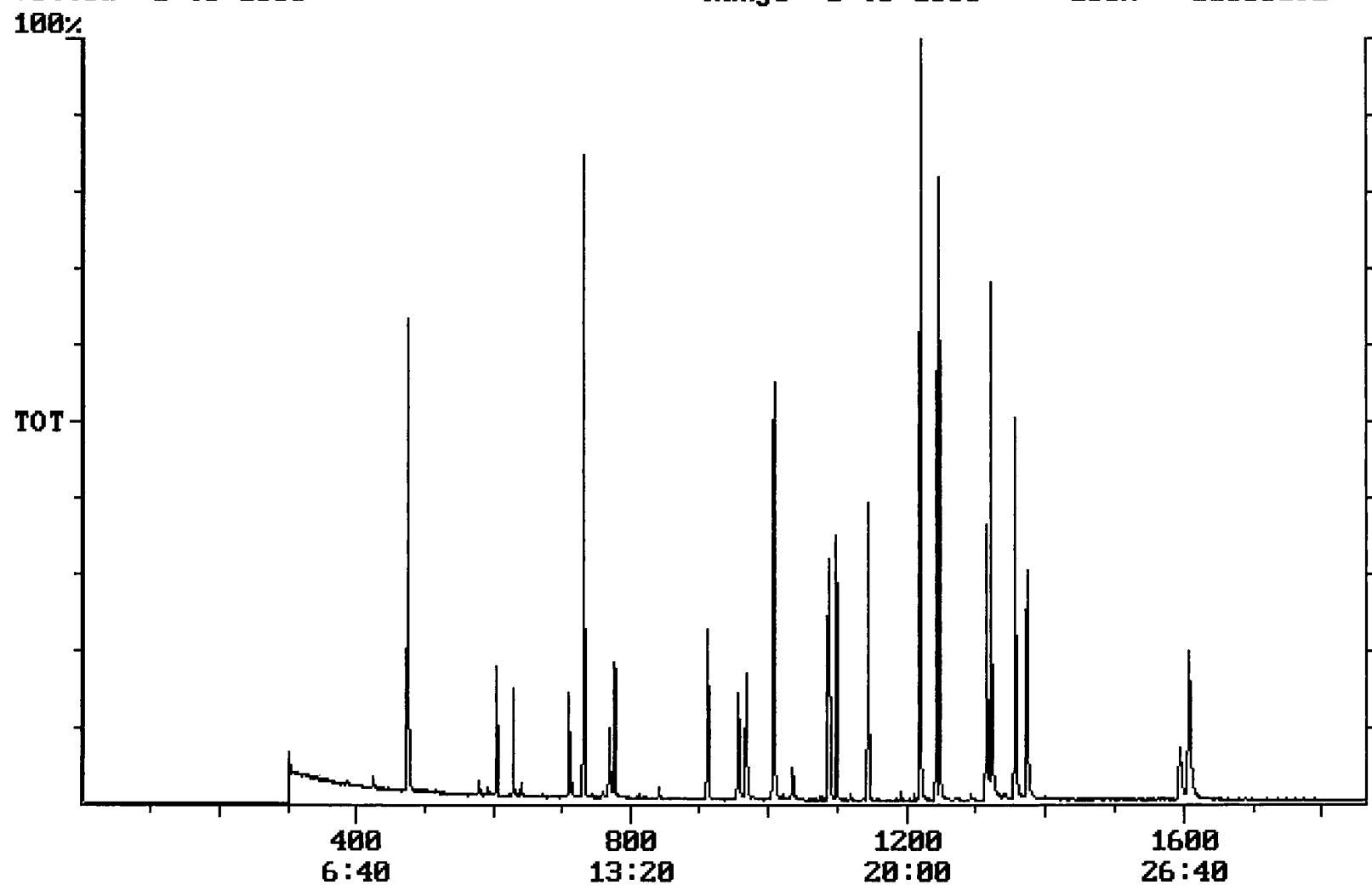
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 11060192



Integration Report

Quanfile: C5A1123

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C5

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:35	1355	Auto	3,821,418	1,741,184
4	p-terphenyl d-14(IS)	20:46	1246	Auto	4,643,156	2,970,523
5	acenaphthene d-10(SURR	12:12	732	Auto	3,651,348	2,307,467
6	phenanthrene d-10(SURR	16:48	1008	Auto	5,084,000	1,987,086
7	chrysene d-12 (SURR)	22:35	1355	Auto	3,821,418	1,741,184
8	1,3-dimethyl-2-nitrobe	7:54	474	Auto	2,213,098	1,101,589
9	triphenyl phosphate (S	22:01	1321	Auto	2,164,660	1,044,244
10	perylene d-12 (SURR)	26:48	1608	Auto	2,454,293	560,660
11	hexachlorocyclopentadi	10:04	604	Auto	460,399	275,080
12	hexachlorobenzene	15:13	913	Auto	890,696	358,966
13	simazine	15:57	957	Auto	414,433	145,679
14	atrazine	16:08	968	Auto	360,453	121,641
15	alachlor	18:18	1098	Auto	662,233	360,285
16	bis(2-ethylhexyl)adipa	21:54	1314	Auto	1,525,446	672,697
17	bis(2-ethylhexyl)phtha	22:53	1373	Auto	2,690,758	992,170
18	benzo(a)pyrene	26:34	1594	Auto	1,536,769	271,172
19	eptc	10:28	628	Auto	3,139,281	1,538,526
20	2,6-dinitrotoluene	11:51	711	Auto	433,883	172,214
21	2,4-dinitrotoluene	12:50	770	Auto	490,948	164,862
22	molinate	12:57	777	Auto	1,051,772	496,230
23	terbacil	17:15	1035	Auto	297,457	90,506
24	acetochlor	18:07	1087	Auto	511,950	256,622
25	metribuzin	18:09	1089	Auto	887,851	493,663
26	metolachlor	19:04	1144	Auto	2,028,700	1,101,602
27	butachlor	20:19	1219	Auto	639,541	382,589
28	4,4'-dde	20:42	1242	Auto	978,137	822,708

Quantitation Report

Quanfile: C5A1123

Quan Entries: 28

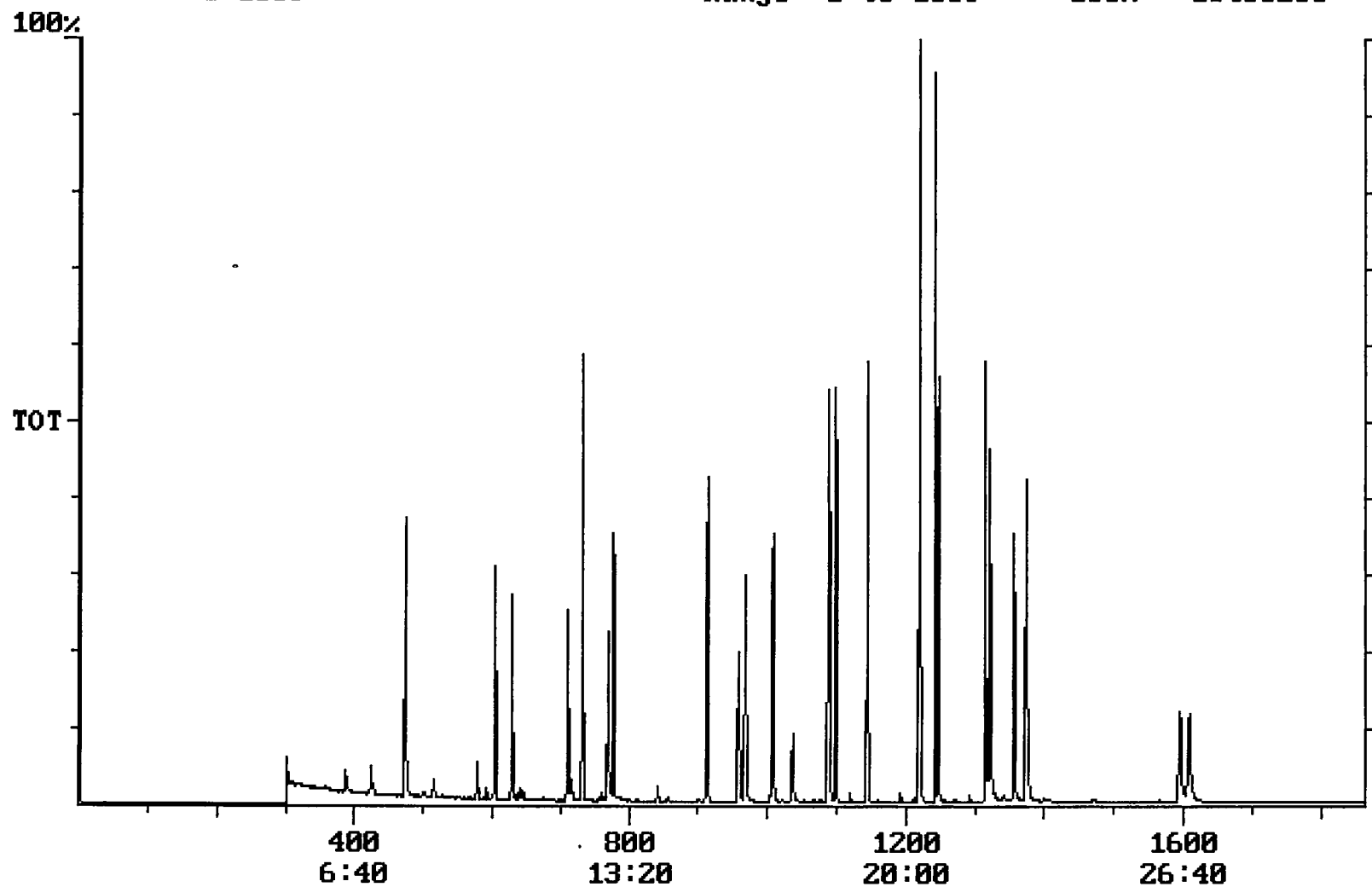
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C5

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1355	22:35	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BB	5.187	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	5.026	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BB	4.916	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	5.052	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BB	5.110	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	5.563	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	2.289	UG/L
12	hexachlorobenzene	A	913	15:13	BB	2.053	UG/L
13	simazine	A	957	15:57	BV	2.211	UG/L
14	atrazine	A	968	16:08	BV	2.242	UG/L
15	alachlor	A	1098	18:18	BB	1.935	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	BV	1.948	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BV	2.032	UG/L
18	benzo(a)pyrene	A	1594	26:34	BB	2.054	UG/L
19	eptc	A	628	10:28	MM	2.003	UG/L
20	2,6-dinitrotoluene	A	711	11:51	BB	2.015	UG/L
21	2,4-dinitrotoluene	A	770	12:50	MM	1.935	UG/L
22	molinate	A	777	12:57	BB	1.936	UG/L
23	terbacil	A	1035	17:15	BB	2.117	UG/L
24	acetochlor	A	1087	18:07	BB	2.137	UG/L
25	metribuzin	A	1089	18:09	BB	2.246	UG/L
26	metolachlor	A	1144	19:04	BB	2.008	UG/L
27	butachlor	A	1219	20:19	BB	1.755	UG/L
28	4,4'-dde	A	1242	20:42	MM	2.121	UG/L

Chromatogram Plot File: C:\RUNA1123 Date: Nov-23-1991 23:46:35
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; UNEXTD REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 16456250



Integration Report

Quanfile: RUNA1123

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; UNEXTD REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:35	1355	Auto	3,913,716	1,889,422
4	p-terphenyl d-14(IS)	20:46	1246	Auto	4,661,622	2,912,910
5	acenaphthene d-10(SURR	12:12	732	Auto	3,603,202	2,358,928
6	phenanthrene d-10(SURR	16:48	1008	Auto	4,888,870	1,837,989
7	chrysene d-12 (SURR)	22:35	1355	Auto	3,913,716	1,889,422
8	1,3-dimethyl-2-nitroben	7:54	474	Auto	2,022,173	953,968
9	triphenyl phosphate (S	22:01	1321	Auto	2,052,148	1,001,889
10	perylene d-12 (SURR)	26:48	1608	Auto	2,282,784	492,358
11	hexachlorocyclopentadi	10:04	604	Auto	1,336,032	804,310
12	hexachlorobenzene	15:13	913	Auto	2,147,214	957,932
13	simazine	15:58	958	Auto	1,023,325	328,094
14	atrazine	16:08	968	Auto	985,280	400,000
15	alachlor	18:18	1098	Auto	1,661,169	900,000
16	bis(2-ethylhexyl)adipa	21:54	1314	Auto	3,389,799	1,600,634
17	bis(2-ethylhexyl)phtha	22:52	1372	Auto	6,132,442	2,111,498
18	benzo(a)pyrene	26:34	1594	Auto	3,786,855	709,066
19	eptc	10:28	628	Auto	7,764,582	4,391,097
20	2,6-dinitrotoluene	11:50	710	Auto	1,112,966	540,316
21	2,4-dinitrotoluene	12:50	770	Auto	1,472,501	641,297
22	moline	12:57	777	Auto	3,074,987	1,590,404
23	terbacil	17:16	1036	Auto	917,796	295,823
24	acetochlor	18:07	1087	Auto	1,128,859	612,142
25	metribuzin	18:09	1089	Auto	2,077,393	1,159,677
26	metolachlor	19:04	1144	Auto	4,575,272	2,516,923
27	butachlor	20:19	1219	Auto	1,406,054	715,625
28	4,4'-dde	20:42	1242	Auto	2,322,800	2,005,729

Quantitation Report

Quanfile: RUNA1123

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; UNEXTD REF STD

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1355	22:35	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BB	5.098	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	4.814	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BB	5.015	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BB	4.678	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BV	4.730	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	5.052	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	5.331	UG/L
12	hexachlorobenzene	A	913	15:13	BB	5.121	UG/L
13	simazine	A	958	15:58	BV	4.860	UG/L
14	atrazine	A	968	16:08	BB	5.265	UG/L
15	alachlor	A	1098	18:18	BB	5.215	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	BV	4.660	UG/L
17	bis(2-ethylhexyl)phtha	A	1372	22:52	BB	4.941	UG/L
18	benzo(a)pyrene	A	1594	26:34	MM	5.537	UG/L
19	eptc	A	628	10:28	VV	5.422	UG/L
20	2,6-dinitrotoluene	A	710	11:50	MM	5.112	UG/L
21	2,4-dinitrotoluene	A	770	12:50	MM	5.437	UG/L
22	molinate	A	777	12:57	BB	5.779	UG/L
23	terbacil	A	1036	17:16	BB	5.123	UG/L
24	acetochlor	A	1087	18:07	BB	4.822	UG/L
25	metribuzin	A	1089	18:09	BB	4.901	UG/L
26	metolachlor	A	1144	19:04	BB	4.735	UG/L
27	butachlor	A	1219	20:19	BB	4.365	UG/L
28	4,4'-dde	A	1242	20:42	MM	4.926	UG/L

Chromatogram Plot

File: E:\C5B1123

Date: Nov-24-1991 09:12:38

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C5

Scan No: 1

Retention Time: 0:01

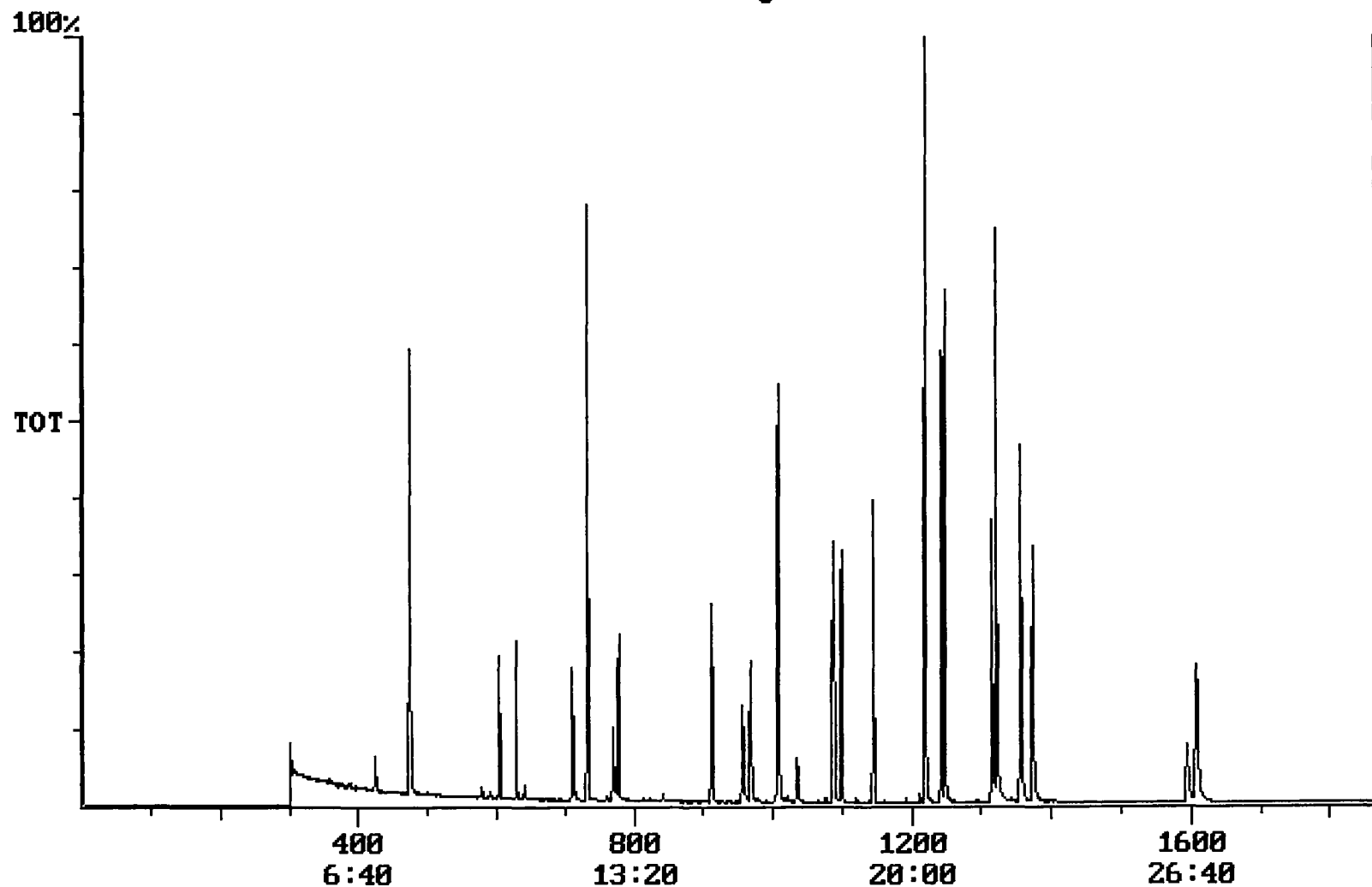
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8144912



Integration Report

Quanfile: C5B1123

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C5

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:35	1355	Auto	2,990,974	1,186,224
4	p-terphenyl d-14(IS)	20:47	1247	Auto	3,373,406	1,614,543
5	acenaphthene d-10(SURR)	12:12	732	Auto	2,716,740	1,556,730
6	phenanthrene d-10(SURR)	16:48	1008	Auto	4,044,587	1,529,085
7	chrysene d-12 (SURR)	22:35	1355	Auto	2,990,974	1,186,224
8	1,3-dimethyl-2-nitrobenzene	7:54	474	Auto	1,650,631	917,609
9	triphenyl phosphate (S)	22:01	1321	Auto	1,655,884	829,882
10	perylene d-12 (SURR)	26:48	1608	Auto	1,814,060	350,978
11	hexachlorocyclopentadiene	10:04	604	Auto	330,456	225,127
12	hexachlorobenzene	15:13	913	Auto	519,270	262,272
13	simazine	15:57	957	Auto	299,560	104,158
14	atrazine	16:08	968	Auto	314,679	106,042
15	alachlor	18:19	1099	Auto	514,631	249,578
16	bis(2-ethylhexyl)adipate	21:54	1314	Auto	1,154,067	479,704
17	bis(2-ethylhexyl)phthalate	22:53	1373	Auto	1,973,972	802,704
18	benzo(a)pyrene	26:34	1594	Auto	1,086,858	209,080
19	eptc	10:29	629	Auto	2,472,196	1,669,760
20	2,6-dinitrotoluene	11:51	711	Auto	365,091	173,310
21	2,4-dinitrotoluene	12:50	770	Auto	425,309	141,824
22	moline	12:58	778	Auto	847,433	446,739
23	terbacil	17:15	1035	Auto	271,206	94,951
24	acetochlor	18:07	1087	Auto	369,203	199,065
25	metribuzin	18:09	1089	Auto	703,894	379,111
26	metolachlor	19:04	1144	Auto	1,527,826	846,907
27	butachlor	20:19	1219	Auto	514,534	390,000
28	4,4'-dichlorodiphenyl ether	20:42	1242	Auto	747,723	577,152

Quantitation Report

Quanfile: C5B1123

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; C5

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1355	22:35	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1247	20:47	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	732	12:12	BB	5.312	UG/L
6	phenanthrene d-10(SURR)	A	1008	16:48	BV	5.504	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BV	5.296	UG/L
8	1,3-dimethyl-2-nitroben	A	474	7:54	BV	5.064	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BB	4.994	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	5.254	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	2.222	UG/L
12	hexachlorobenzene	A	913	15:13	BB	1.603	UG/L
13	simazine	A	957	15:57	BV	2.035	UG/L
14	atrazine	A	968	16:08	BB	2.427	UG/L
15	alachlor	A	1099	18:19	BB	1.889	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	BB	1.877	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BB	1.895	UG/L
18	benzo(a)pyrene	A	1594	26:34	MM	1.839	UG/L
19	eptc	A	629	10:29	MM	2.128	UG/L
20	2,6-dinitrotoluene	A	711	11:51	MM	2.275	UG/L
21	2,4-dinitrotoluene	A	770	12:50	MM	2.236	UG/L
22	molinate	A	778	12:58	BB	2.098	UG/L
23	terbacil	A	1035	17:15	BB	2.367	UG/L
24	acetochlor	A	1087	18:07	BB	1.940	UG/L
25	metribuzin	A	1089	18:09	BB	2.239	UG/L
26	metolachlor	A	1144	19:04	BB	1.901	UG/L
27	butachlor	A	1219	20:19	BV	1.775	UG/L
28	4,4'-dde	A	1242	20:42	MM	2.044	UG/L