

User: Bohlk, Ted  
Westchester Dept. of Labs & Research  
Date: 01/04/2002 Time: 11:26:32

Sample: AD27118  
Analysis: SC1525 Organic Chemicals - 525.2: cal. std.  
Units: ug  
Started: 12/4/01 11:22 Ended: 12/4/01 11:22 Analyst: TB  
Page: 1

|    | Component Name                 | Vial | Result | Qualifier | MDL  |
|----|--------------------------------|------|--------|-----------|------|
| 1  | Hexachlorocyclopentadiene      |      | 2.2    |           | 0.10 |
| 2  | Hexachlorobenzene              |      | 2.0    |           | 0.10 |
| 3  | Simazine                       |      | 2.2    |           | 0.07 |
| 4  | Atrazine                       |      | 2.2    |           | 0.10 |
| 5  | Alachlor                       |      | 1.8    |           | 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                           |      | 1.8    |           | 1.0  |
| 10 | 2,6-Dinitrotoluene             |      | 1.9    |           | 2.0  |
| 11 | 2,4-Dinitrotoluene             |      | 2.0    |           | 2.0  |
| 12 | Molinate                       |      | 1.9    |           | 0.90 |
| 13 | Terbacil                       |      | 2.1    |           | 2.0  |
| 14 | Acetochlor                     |      | 2.0    |           | 2.0  |
| 15 | Metribuzin                     |      | 2.2    |           | 0.15 |
| 16 | Metolachlor                    |      | 2.0    |           | 0.75 |
| 17 | Butachlor                      |      | 1.6    |           | 0.40 |
| 18 | 4,4-DDE                        |      | 2.0    |           | 0.80 |
| 19 | Surr_1,3-Dimethyl-2-nitrobenze |      | 4.9    |           |      |
| 20 | Surr_Triphenyl phosphate       |      | 4.8    |           |      |
| 21 | Surr_Perylene-d12              |      | 5.1    |           |      |

## Chromatogram Plot

File: E:\C2A1204

Date: Dec-04-1991 18:22:44

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C2

Scan No: 1

Retention Time: 0:01

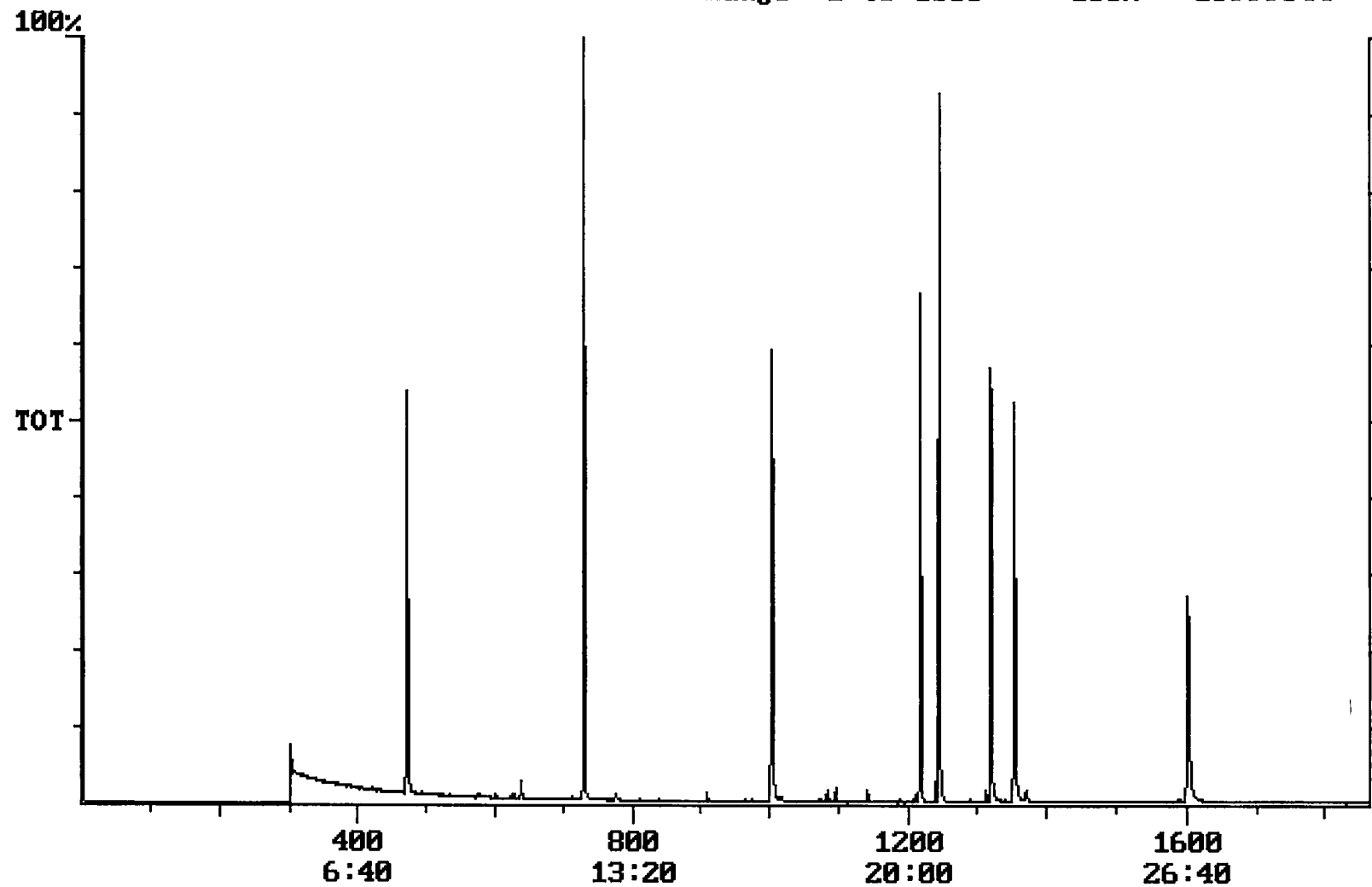
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 10999544



## Chromatogram Plot

File: E:\C3A1204

Date: Dec-04-1991 19:05:07

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C3

Scan No: 1

Retention Time: 0:01

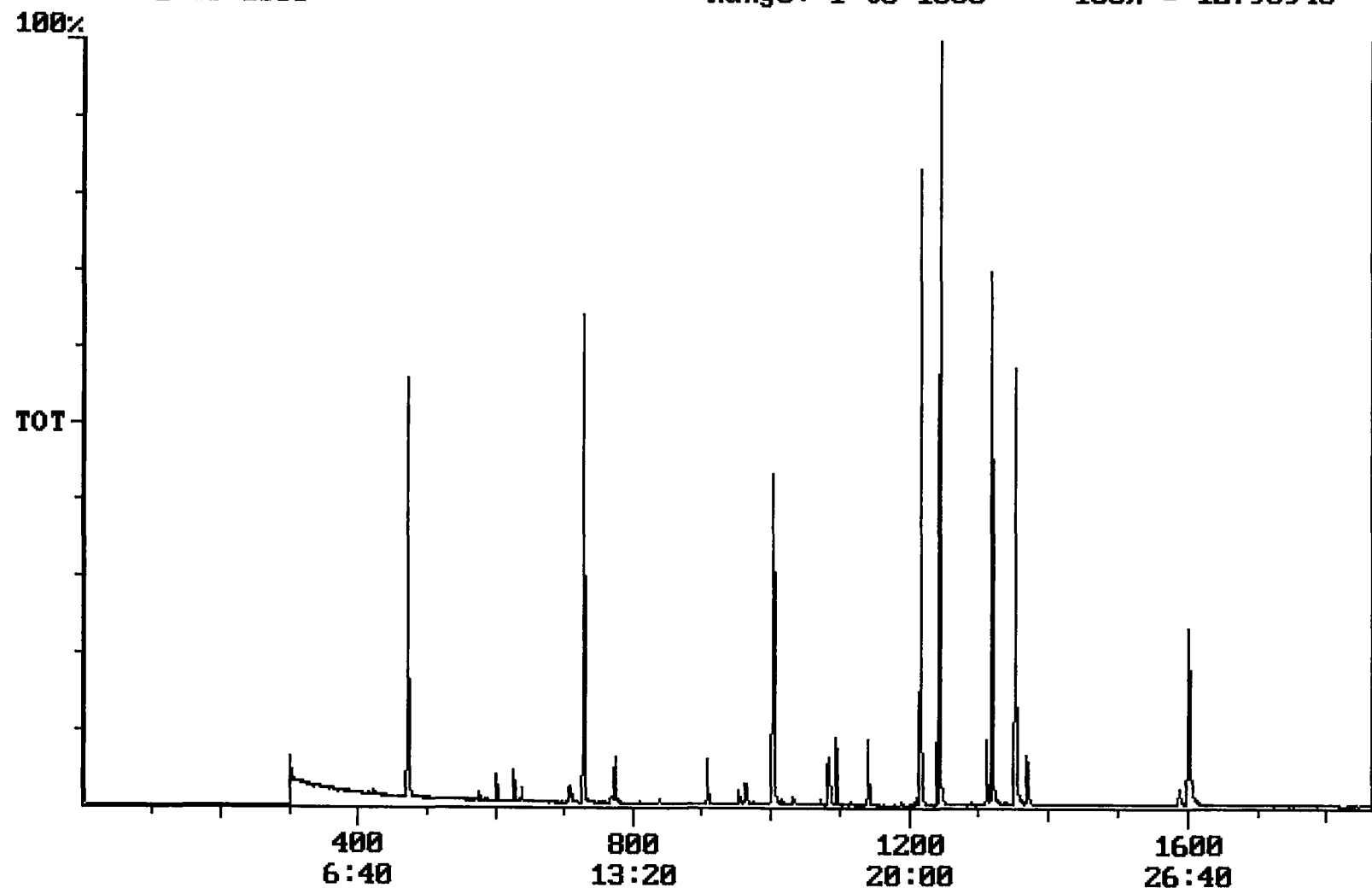
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 12790946



## Chromatogram Plot

File: E:\C4A1204

Date: Dec-04-1991 19:39:32

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C4

Scan No: 1

Retention Time: 0:01

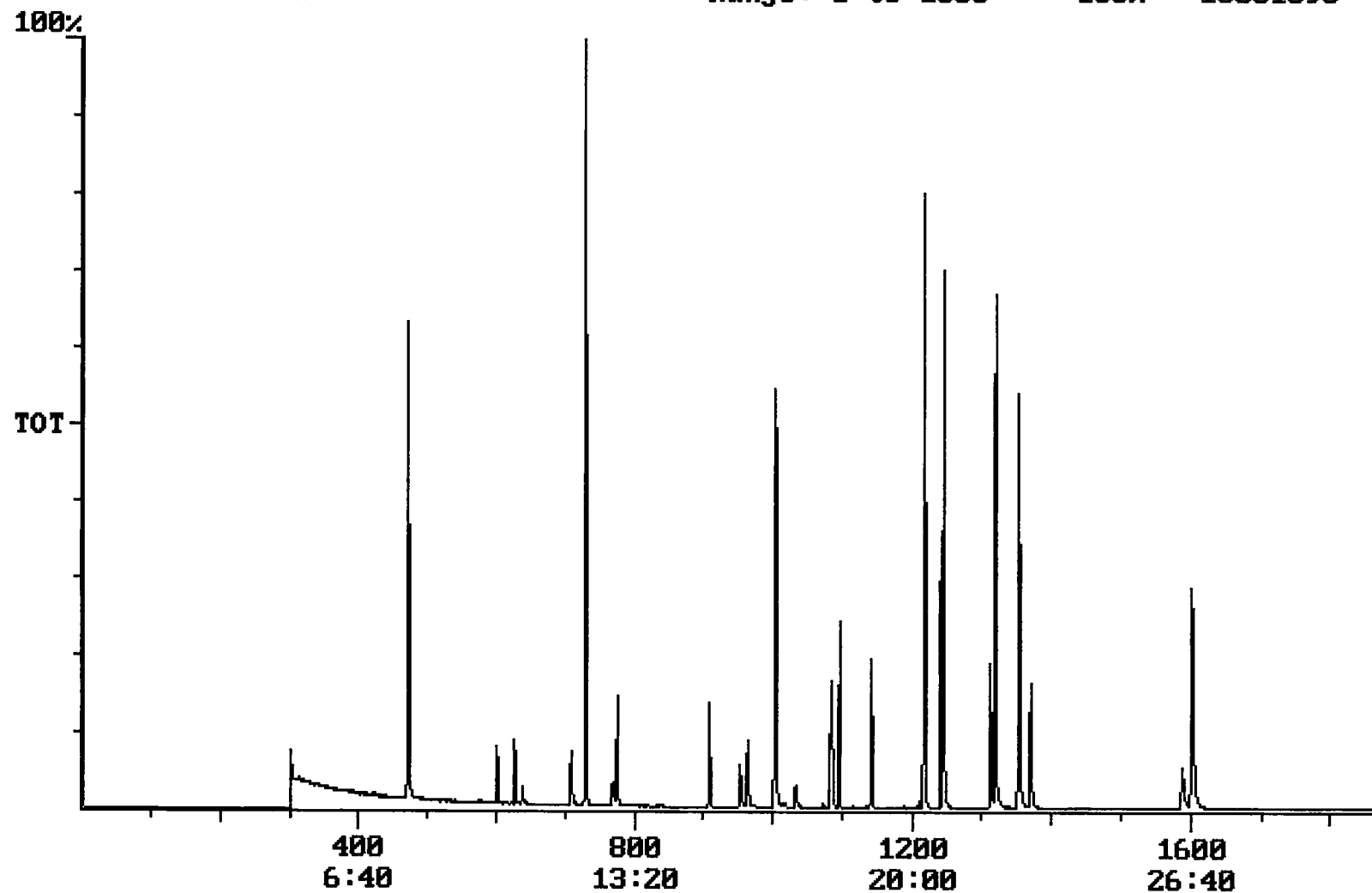
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 10581390



## Chromatogram Plot

File: E:\C5A1204

Date: Dec-04-1991 20:13:57

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C5

Scan No: 1

Retention Time: 0:01

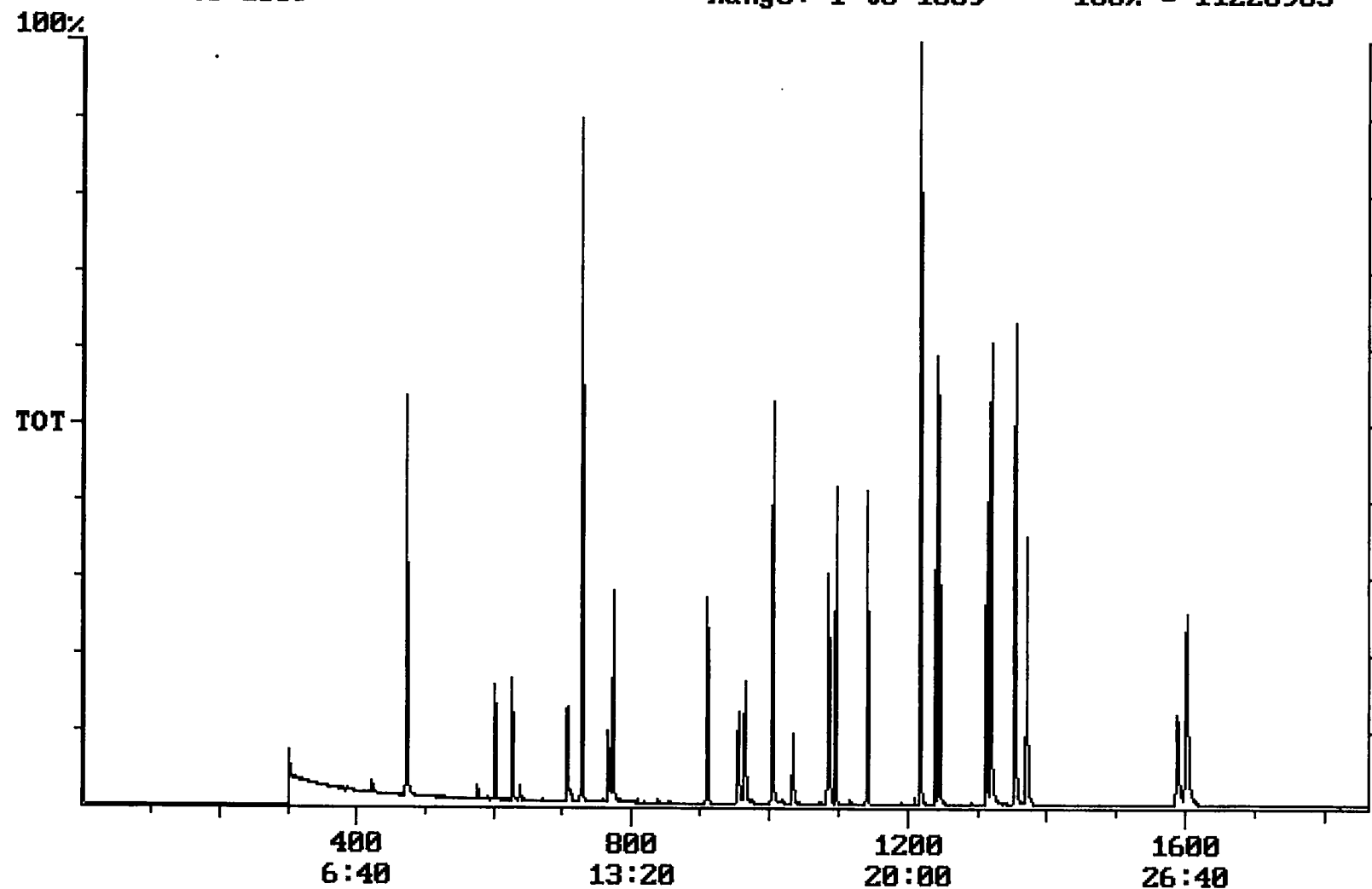
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 11220903



## Chromatogram Plot

File: E:\C6A1204

Date: Dec-04-1991 20:48:20

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C6

Scan No: 1

Retention Time: 0:01

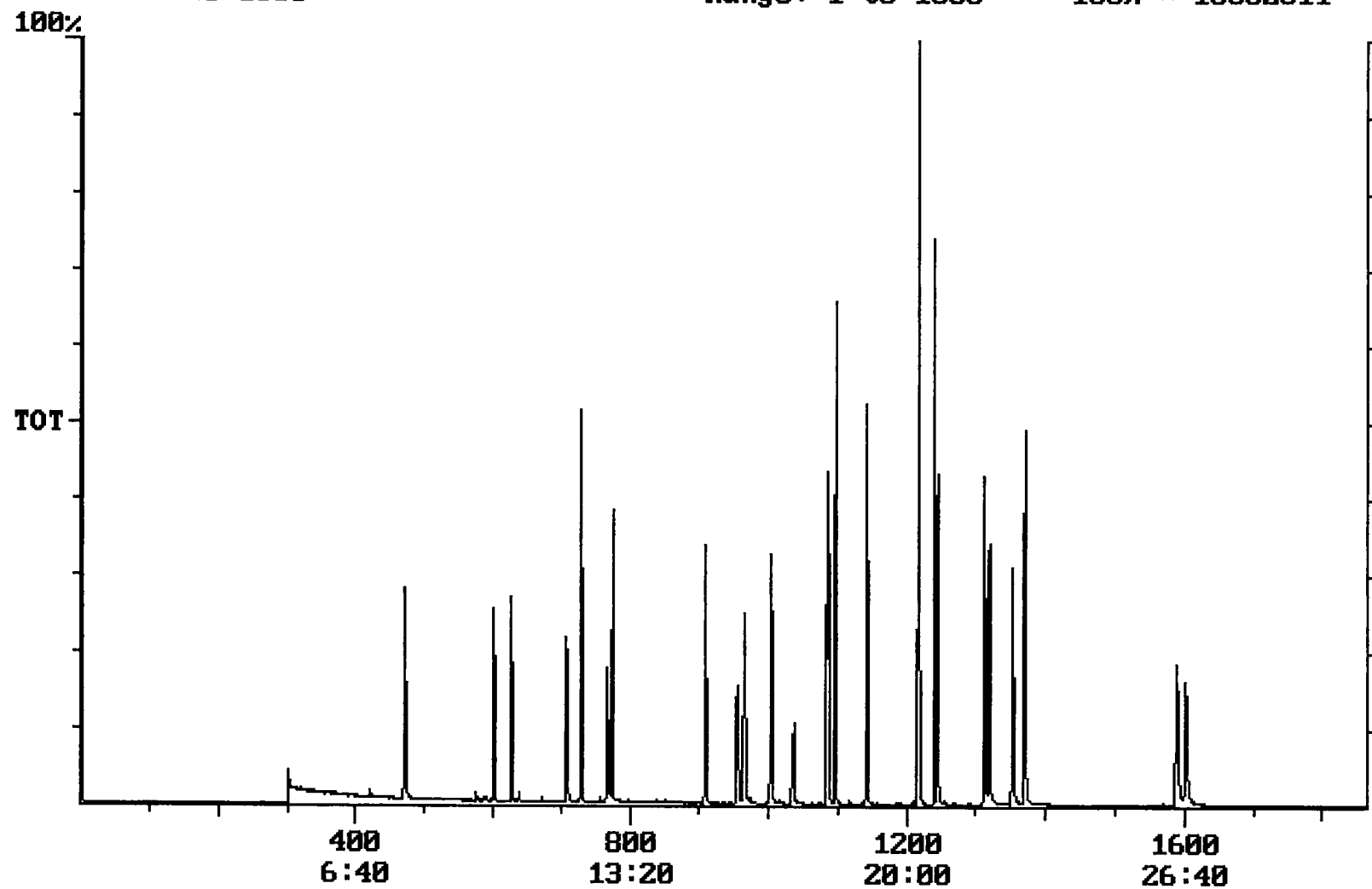
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 18882811



## Chromatogram Plot

File: E:\C7A1204

Date: Dec-04-1991 21:22:43

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C7

Scan No: 1

Retention Time: 0:01

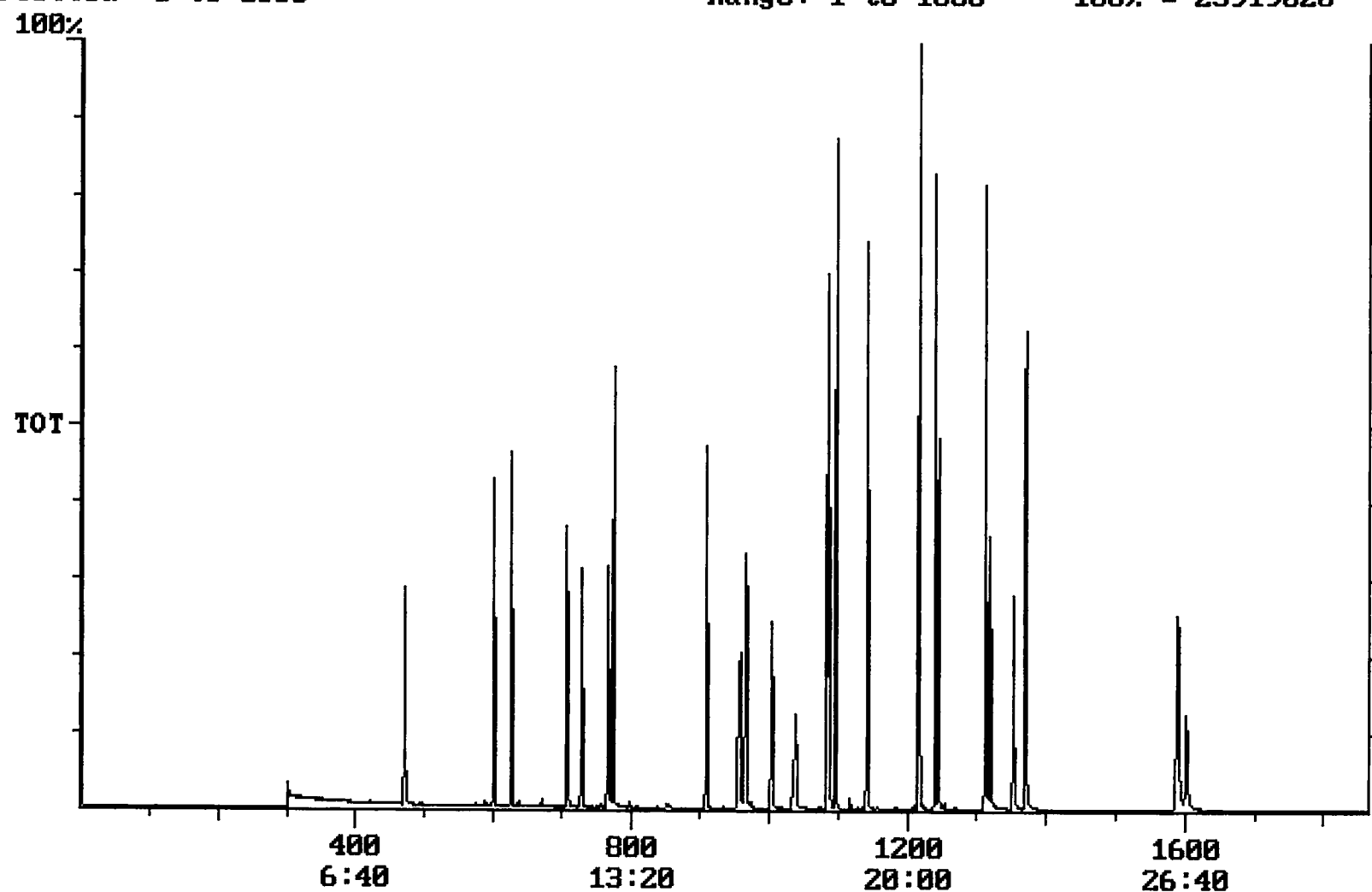
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 25919020



## Chromatogram Plot

File: E:\C8A1204

Date: Dec-04-1991 21:57:04

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C8

Scan No: 1

Retention Time: 0:01

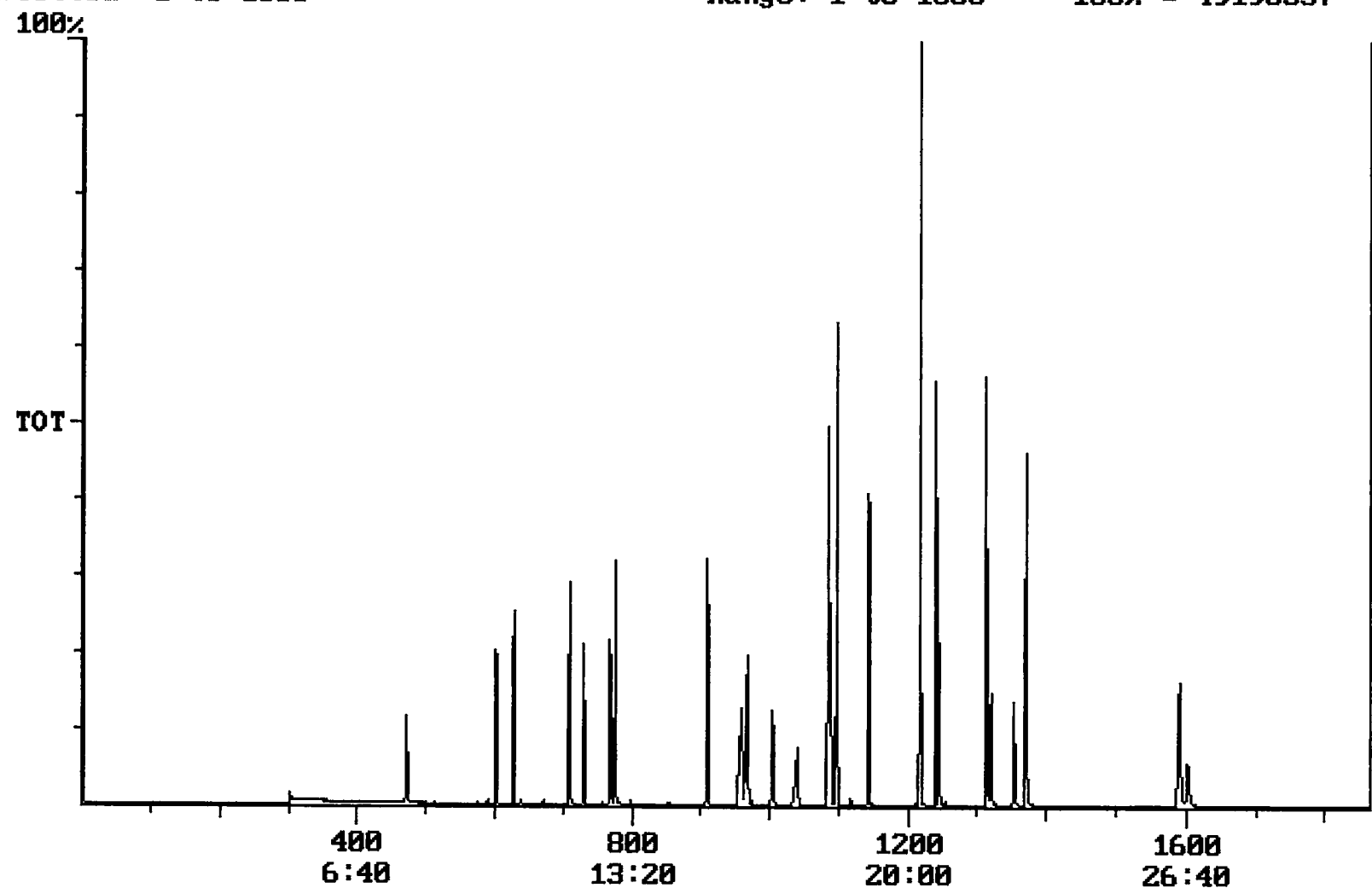
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 49196337



Internal Standards Report  
 acenaphthene d-10(1S)  
 Sorted via: Entry Order ↑

Filename: 011204B  
 Compound: 1 of 28  
 Units: UG/L

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

| No | Ent Date  | Pk Area   | Pk Ar(S)  | Inj Amount | Inj Amt(S) | Resp(AR) |
|----|-----------|-----------|-----------|------------|------------|----------|
| 1  | Dec-24-91 | 5,012,941 | 5,012,941 | 5.000      | 5.000      | 1.000    |
| 2  | Dec-24-91 | 4,490,392 | 4,490,392 | 5.000      | 5.000      | 1.000    |
| 3  | Dec-24-91 | 4,511,639 | 4,511,639 | 5.000      | 5.000      | 1.000    |
| 4  | Dec-24-91 | 4,569,207 | 4,569,207 | 5.000      | 5.000      | 1.000    |
| 5  | Dec-24-91 | 4,549,288 | 4,549,288 | 5.000      | 5.000      | 1.000    |
| 6  | Dec-24-91 | 4,299,752 | 4,299,752 | 5.000      | 5.000      | 1.000    |
| 7  | Dec-24-91 | 4,288,071 | 4,288,071 | 5.000      | 5.000      | 1.000    |







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

Filename: 011204B  
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  | Dec-24-91 | 4,288,071 | 4,721,874 | 5.000      | 5.000      | 0.908    |

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

Filename: 011204B  
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  | Dec-24-91 | 5,489,117 | 4,721,874 | 5.000      | 5.000      | 1.162    |

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

Filename: 011204B  
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  | Dec-24-91 | 4,492,142 | 4,721,874 | 5.000      | 5.000      | 0.951    |

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

Filename: 011204B  
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  | Dec-24-91 | 2,000,854 | 4,288,071 | 5.000      | 5.000      | 0.466    |

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

Filename: 011204B  
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  | Dec-24-91 | 2,176,519 | 4,492,142 | 5.000      | 5.000      | 0.484    |

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

Filename: 011204B  
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  | Dec-24-91 | 3,272,676 | 4,492,142 | 5.000      | 5.000      | 0.728    |

Internal Standards Report  
hexachlorocyclopentadiene  
Sorted via: Entry Order ↑

Filename: 011204B  
Compound: 11 of 28  
Units: UG/L

Quan Mass: 237  
Cali Pnts: 7  
(S) = Standard

| No | Ent Date  | Pk Area   | Pk Ar(S)  | Inj Amount | Inj Amt(S) | Resp(AR) |
|----|-----------|-----------|-----------|------------|------------|----------|
| 1  | Dec-24-91 | 13,075    | 5,012,941 | 0.100      | 5.000      | 0.130    |
| 2  | Dec-24-91 | 111,989   | 4,490,392 | 0.500      | 5.000      | 0.249    |
| 3  | Dec-24-91 | 227,000   | 4,511,639 | 1.000      | 5.000      | 0.251    |
| 4  | Dec-24-91 | 489,945   | 4,569,207 | 2.000      | 5.000      | 0.268    |
| 5  | Dec-24-91 | 2,668,643 | 4,549,288 | 10.000     | 5.000      | 0.293    |
| 6  | Dec-24-91 | 3,358,520 | 4,299,752 | 12.500     | 5.000      | 0.312    |
| 7  | Dec-24-91 | 1,257,059 | 4,288,071 | 5.000      | 5.000      | 0.293    |

Internal Standards Report  
hexachlorocyclopentadiene  
Sorted via: Entry Order ↑

Filename: 011204B  
Compound: 11 of 28  
Units: µg/L

Quan Mass: 237  
Cali Pnts: 7  
(S) = Standard

| No       | Ent Date  | Pk Area   | Pk Ar(S)  | Inj Amount | Inj Amt(S) | Resp(AR) |
|----------|-----------|-----------|-----------|------------|------------|----------|
| 1        | Dec-24-91 | 13,075    | 5,012,941 | 0.100      | 5.000      | 0.130    |
| 2        | Dec-24-91 | 111,989   | 4,490,392 | 0.500      | 5.000      | 0.249    |
| 3        | Dec-24-91 | 227,000   | 4,511,639 | 1.000      | 5.000      | 0.251    |
| 4        | Dec-24-91 | 489,945   | 4,569,207 | 2.000      | 5.000      | 0.268    |
| 5        | Dec-24-91 | 2,668,643 | 4,549,288 | 10.000     | 5.000      | 0.293    |
| 6        | Dec-24-91 | 3,358,520 | 4,299,752 | 12.500     | 5.000      | 0.312    |
| 7        | Dec-24-91 | 1,257,059 | 4,288,071 | 5.000      | 5.000      | 0.293    |
| RSD = 24 |           |           |           |            |            |          |

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

[illegible]

Internal Standards Report  
simazine  
Sorted via: Entry Order ↑

Filename: 011204B  
Compound: 13 of 28  
Units: UG/L

Quan Mass: 201  
Cali Pnts: 7  
(S) = Standard

| No       | Ent Date  | Pk Area   | Pk Ar(S)  | Inj Amount | Inj Amt(S) | Resp(AR) |
|----------|-----------|-----------|-----------|------------|------------|----------|
| 1        | Dec-24-91 | 8,874     | 5,908,777 | 0.100      | 5.000      | 0.075    |
| 2        | Dec-24-91 | 96,056    | 5,695,309 | 0.500      | 5.000      | 0.168    |
| 3        | Dec-24-91 | 221,219   | 5,663,719 | 1.000      | 5.000      | 0.195    |
| 4        | Dec-24-91 | 447,472   | 5,763,122 | 2.000      | 5.000      | 0.194    |
| 5        | Dec-24-91 | 2,319,591 | 5,629,862 | 10.000     | 5.000      | 0.206    |
| 6        | Dec-24-91 | 2,874,186 | 5,712,268 | 12.500     | 5.000      | 0.201    |
| 7        | Dec-24-91 | 1,128,354 | 5,489,117 | 5.000      | 5.000      | 0.205    |
| RSD = 26 |           |           |           |            |            |          |



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

[illegible]

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

[illegible]



Internal Standards Report

benzo(a)pyrene

Sorted via: Entry Order ↑

Filename: 011204B

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         | Dec-24-91 | 80,219     | 4,505,032 | 0.100      | 5.000      | 0.890    |
| 2         | Dec-24-91 | 462,197    | 4,681,196 | 0.500      | 5.000      | 0.987    |
| 3         | Dec-24-91 | 957,008    | 4,454,824 | 1.000      | 5.000      | 1.074    |
| 4         | Dec-24-91 | 2,079,552  | 4,640,024 | 2.000      | 5.000      | 1.120    |
| 5         | Dec-24-91 | 10,279,401 | 4,616,818 | 10.000     | 5.000      | 1.113    |
| 6         | Dec-24-91 | 12,727,610 | 4,646,640 | 12.500     | 5.000      | 1.095    |
| 7         | Dec-24-91 | 5,027,375  | 4,492,142 | 5.000      | 5.000      | 1.119    |
| RSD = 8.2 |           |            |           |            |            |          |
|           |           |            |           |            |            |          |

Internal Standards Report  
 Sorted via: Entry Order ↑  
 Filename: 011204B  
 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         | Dec-24-91 |      | 854,689    |      | 4,490,392 |       | 0.500      | 5.000      | 1.903    |
| 2         | Dec-24-91 |      | 1,711,851  |      | 4,511,639 |       | 1.000      | 5.000      | 1.897    |
| 3         | Dec-24-91 |      | 2,990,830  |      | 4,569,207 |       | 2.000      | 5.000      | 1.636    |
| 4         | Dec-24-91 |      | 17,079,463 |      | 4,549,288 |       | 10.000     | 5.000      | 1.877    |
| 5         | Dec-24-91 |      | 22,908,205 |      | 4,299,752 |       | 12.500     | 5.000      | 2.131    |
| 6         | Dec-24-91 |      | 7,754,721  |      | 4,288,071 |       | 5.000      | 5.000      | 1.808    |
| RSD = 8.5 |           |      |            |      |           |       |            |            |          |

Internal Standards Report  
 2,6-dinitrotoluene  
 Sorted via: Entry Order ↑

Filename: 011204B  
 Compound: 20 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         | Dec-24-91 | 134,890   | 4,490,392 | 0.500      | 5.000      | 0.300    |
| 2         | Dec-24-91 | 266,734   | 4,511,639 | 1.000      | 5.000      | 0.295    |
| 3         | Dec-24-91 | 507,402   | 4,569,207 | 2.000      | 5.000      | 0.277    |
| 4         | Dec-24-91 | 2,475,328 | 4,549,288 | 10.000     | 5.000      | 0.272    |
| 5         | Dec-24-91 | 2,572,313 | 4,299,752 | 12.500     | 5.000      | 0.239    |
| 6         | Dec-24-91 | 1,186,729 | 4,288,071 | 5.000      | 5.000      | 0.276    |
| RSD = 7.8 |           |           |           |            |            |          |

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

[illegible]



Internal Standards Report  
terbacil  
Sorted via: Entry Order ↑

Filename: 011204B  
Compound: 23 of 28  
Units: µg/L

Quan Mass: 161  
Cali Pnts: 6  
(S) = Standard

| No       | Ent Date  | Pk Area   | Pk Ar(S)  | Inj Amount | Inj Amt(S) | Resp(AR) |
|----------|-----------|-----------|-----------|------------|------------|----------|
| 1        | Dec-24-91 | 118,980   | 5,695,309 | 0.500      | 5.000      | 0.208    |
| 2        | Dec-24-91 | 243,294   | 5,663,719 | 1.000      | 5.000      | 0.214    |
| 3        | Dec-24-91 | 549,260   | 5,763,122 | 2.000      | 5.000      | 0.238    |
| 4        | Dec-24-91 | 3,359,973 | 5,629,862 | 10.000     | 5.000      | 0.298    |
| 5        | Dec-24-91 | 4,317,509 | 5,712,268 | 12.500     | 5.000      | 0.302    |
| 6        | Dec-24-91 | 1,481,959 | 5,489,117 | 5.000      | 5.000      | 0.269    |
| RSD = 16 |           |           |           |            |            |          |

Internal Standards Report  
 Sorted via: Entry Order ↑  
 acetochlor  
 Filename: 0111204B  
 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         | Dec-24-91 | 134,794   | 5,695,309 | 0.500      | 5.000      | 0.236    |
| 2         | Dec-24-91 | 238,873   | 5,663,719 | 1.000      | 5.000      | 0.210    |
| 3         | Dec-24-91 | 530,191   | 5,763,122 | 2.000      | 5.000      | 0.229    |
| 4         | Dec-24-91 | 2,468,844 | 5,629,862 | 10.000     | 5.000      | 0.219    |
| 5         | Dec-24-91 | 2,951,906 | 5,712,268 | 12.500     | 5.000      | 0.206    |
| 6         | Dec-24-91 | 1,223,769 | 5,489,117 | 5.000      | 5.000      | 0.222    |
| RSD = 5.1 |           |           |           |            |            |          |

Internal Standards Report  
 metribuzin  
 Sorted via: Entry Order ↑

Filename: 011204B  
 Compound: 25 of 28  
 Units: UG/L

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

| No        | Ent       | Date | Pk        | Area | Pk        | Ar(S) | Inj Amount | Inj Amt(S) | Resp(AR) |
|-----------|-----------|------|-----------|------|-----------|-------|------------|------------|----------|
| 1         | Dec-24-91 |      | 36,731    |      | 5,908,777 |       | 0.100      | 5.000      | 0.310    |
| 2         | Dec-24-91 |      | 216,362   |      | 5,695,309 |       | 0.500      | 5.000      | 0.379    |
| 3         | Dec-24-91 |      | 407,778   |      | 5,663,719 |       | 1.000      | 5.000      | 0.359    |
| 4         | Dec-24-91 |      | 934,189   |      | 5,763,122 |       | 2.000      | 5.000      | 0.405    |
| 5         | Dec-24-91 |      | 4,307,380 |      | 5,629,862 |       | 10.000     | 5.000      | 0.382    |
| 6         | Dec-24-91 |      | 5,213,706 |      | 5,712,268 |       | 12.500     | 5.000      | 0.365    |
| 7         | Dec-24-91 |      | 2,065,014 |      | 5,489,117 |       | 5.000      | 5.000      | 0.376    |
| RSD = 8.0 |           |      |           |      |           |       |            |            |          |

**Quan Mass: 162**

**Cali Pnts: 7**

(S) = Standard

[illegible]

Quan Mass: 160

**Cali Pnts: 7**

(S) = Standard

[illegible]

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

Filename: 011204B  
Compound: 28 of 28  
Units: UG/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         | Dec-24-91 | 251,918   | 5,695,309 | 0.500      | 5.000      | 0.442    |
| 2         | Dec-24-91 | 480,705   | 5,663,719 | 1.000      | 5.000      | 0.424    |
| 3         | Dec-24-91 | 978,331   | 5,763,122 | 2.000      | 5.000      | 0.424    |
| 4         | Dec-24-91 | 4,259,869 | 5,629,862 | 10.000     | 5.000      | 0.378    |
| 5         | Dec-24-91 | 5,319,452 | 5,712,268 | 12.500     | 5.000      | 0.372    |
| 6         | Dec-24-91 | 2,238,867 | 5,489,117 | 5.000      | 5.000      | 0.407    |
| RSD = 6.8 |           |           |           |            |            |          |

Integration Report      Quanfile: C5A1204  
 Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C5  
 Sorted via: Entry Number ↑

Quan Entries: 28

| No | Name of Compound        | R Time | Scan# | Mode | Peak Area | Pk Height |
|----|-------------------------|--------|-------|------|-----------|-----------|
| 3  | chrysene d-12(IS)       | 22:33  | 1353  | Auto | 4,640,024 | 2,217,133 |
| 4  | p-terphenyl d-14(IS)    | 20:44  | 1244  | Auto | 4,329,166 | 2,027,323 |
| 5  | acenaphthene d-10(SURR) | 12:10  | 730   | Auto | 4,569,207 | 3,032,421 |
| 6  | phenanthrene d-10(SURR) | 16:44  | 1004  | Auto | 5,763,122 | 2,240,109 |
| 7  | chrysene d-12 (SURR)    | 22:33  | 1353  | Auto | 4,640,024 | 2,217,133 |
| 8  | 1,3-dimethyl-2-nitrobe  | 7:52   | 472   | Auto | 2,089,734 | 907,497   |
| 9  | triphenyl phosphate (S  | 21:59  | 1319  | Auto | 2,166,012 | 993,046   |
| 10 | perylene d-12 (SURR)    | 26:42  | 1602  | Auto | 3,469,229 | 789,571   |
| 11 | hexachlorocyclopentadi  | 10:01  | 601   | Auto | 489,945   | 258,474   |
| 12 | hexachlorobenzene       | 15:09  | 909   | Auto | 917,513   | 392,946   |
| 13 | simazine                | 15:54  | 954   | Auto | 447,472   | 144,134   |
| 14 | atrazine                | 16:04  | 964   | Auto | 406,088   | 134,477   |
| 15 | alachlor                | 18:16  | 1096  | Auto | 660,004   | 408,984   |
| 16 | bis(2-ethylhexyl)adipa  | 21:52  | 1312  | Auto | 1,310,704 | 738,492   |
| 17 | bis(2-ethylhexyl)phtha  | 22:50  | 1370  | Auto | 2,550,584 | 1,131,393 |
| 18 | benzo(a)pyrene          | 26:28  | 1588  | Auto | 2,079,552 | 457,056   |
| 19 | eptc                    | 10:26  | 626   | Auto | 2,968,642 | 1,789,051 |
| 20 | 2,6-dinitrotoluene      | 11:49  | 709   | Auto | 507,402   | 199,375   |
| 21 | 2,4-dinitrotoluene      | 12:48  | 768   | Auto | 554,250   | 185,473   |
| 22 | molinate                | 12:55  | 775   | Auto | 1,264,739 | 824,720   |
| 23 | terbacil                | 17:14  | 1034  | Auto | 549,260   | 197,527   |
| 24 | acetochlor              | 18:04  | 1084  | Auto | 530,191   | 267,571   |
| 25 | metribuzin              | 18:07  | 1087  | Auto | 934,189   | 464,724   |
| 26 | metolachlor             | 19:02  | 1142  | Auto | 2,156,549 | 1,231,045 |
| 27 | butachlor               | 20:17  | 1217  | Auto | 737,056   | 470,982   |
| 28 | 4,4'-dde                | 20:40  | 1240  | Auto | 978,331   | 810,381   |

Quantitation Report      Quanfile: C5A1204  
 Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C5  
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

| Cal | Name of Compound       | S | Scan# | R Time | Me | Calc Amt(A) | Units |
|-----|------------------------|---|-------|--------|----|-------------|-------|
| 3   | chrysene d-12(IS)      | I | 1353  | 22:33  | BV | 5.000       | UG/L  |
| 4   | p-terphenyl d-14(IS)   | I | 1244  | 20:44  | BB | 5.000       | UG/L  |
| 5   | acenaphthene d-10(SURR | A | 730   | 12:10  | BB | 5.812       | UG/L  |
| 6   | phenanthrene d-10(SURR | A | 1004  | 16:44  | BV | 5.726       | UG/L  |
| 7   | chrysene d-12 (SURR)   | A | 1353  | 22:33  | BV | 5.634       | UG/L  |
| 8   | 1,3-dimethyl-2-nitrobe | A | 472   | 7:52   | BV | 4.901       | UG/L  |
| 9   | triphenyl phosphate (S | A | 1319  | 21:59  | BV | 4.818       | UG/L  |
| 10  | perylene d-12 (SURR)   | A | 1602  | 26:42  | BB | 5.132       | UG/L  |
| 11  | hexachlorocyclopentadi | A | 601   | 10:01  | BB | 2.193       | UG/L  |
| 12  | hexachlorobenzene      | A | 909   | 15:09  | BB | 1.969       | UG/L  |
| 13  | simazine               | A | 954   | 15:54  | BV | 2.190       | UG/L  |
| 14  | atrazine               | A | 964   | 16:04  | BB | 2.157       | UG/L  |
| 15  | alachlor               | A | 1096  | 18:16  | BB | 1.816       | UG/L  |
| 16  | bis(2-ethylhexyl)adipa | A | 1312  | 21:52  | MM | 1.939       | UG/L  |
| 17  | bis(2-ethylhexyl)phtha | A | 1370  | 22:50  | BB | 1.995       | UG/L  |
| 18  | benzo(a)pyrene         | A | 1588  | 26:28  | MM | 2.110       | UG/L  |
| 19  | eptc                   | A | 626   | 10:26  | MM | 1.799       | UG/L  |
| 20  | 2,6-dinitrotoluene     | A | 709   | 11:49  | BB | 1.921       | UG/L  |
| 21  | 2,4-dinitrotoluene     | A | 768   | 12:48  | MM | 1.983       | UG/L  |
| 22  | molinate               | A | 775   | 12:55  | BB | 1.932       | UG/L  |
| 23  | terbacil               | A | 1034  | 17:14  | BB | 2.057       | UG/L  |
| 24  | acetochlor             | A | 1084  | 18:04  | BB | 2.035       | UG/L  |
| 25  | metribuzin             | A | 1087  | 18:07  | MM | 2.159       | UG/L  |
| 26  | metolachlor            | A | 1142  | 19:02  | BB | 2.019       | UG/L  |
| 27  | butachlor              | A | 1217  | 20:17  | MM | 1.628       | UG/L  |
| 28  | 4,4'-dde               | A | 1240  | 20:40  | MM | 2.000       | UG/L  |

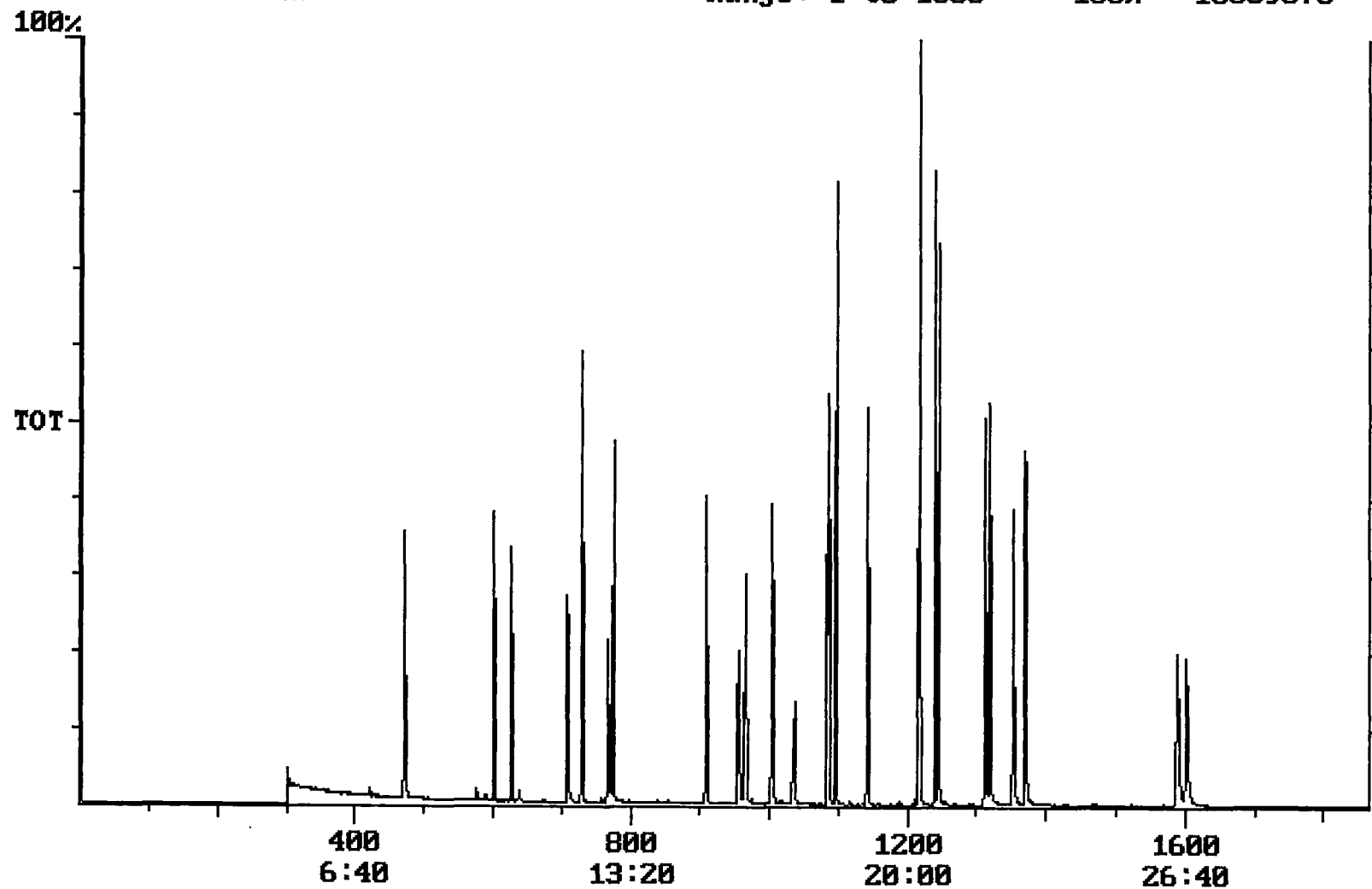
## Chromatogram Plot

File: E:\RUNA1204 Date: Dec-04-1991 22:31:29

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; UNEXTD REF STD

Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0

Plotted: 1 to 1860 Range: 1 to 1860 100% = 16509375



Integration Report      Quanfile: RUN1204      Quan Entries: 28  
 Comment: BOHLK; METHOD 525; INST 204; 12/04/01; UNEXTD REF STD  
 Sorted via: Entry Number ↑

| No | Name of Compound                                 | R Time | Scan# | Mode | Peak Area | Pk Height |
|----|--------------------------------------------------|--------|-------|------|-----------|-----------|
| 3  | chrysene d-12(IS)                                | 22:32  | 1352  | Auto | 4,510,585 | 2,197,061 |
| 4  | p-terphenyl d-14(IS)                             | 20:44  | 1244  | Auto | 5,690,066 | 4,305,065 |
| 5  | acenaphthene d-10(SURR)                          | 12:10  | 730   | Auto | 4,464,723 | 2,819,565 |
| 6  | phenanthrene d-10(SURR)                          | 16:44  | 1004  | Auto | 5,776,813 | 2,335,938 |
| 7  | chrysene d-12 (SURR)                             | 22:32  | 1352  | Auto | 4,510,585 | 2,197,061 |
| 8  | 1,3-dimethyl-2-nitrobenzotriphenyl phosphate (S) | 7:51   | 471   | Auto | 2,020,572 | 855,570   |
| 9  | perylene d-12 (SURR)                             | 21:58  | 1318  | Auto | 2,119,645 | 1,210,451 |
| 10 | hexachlorocyclopentadiene                        | 26:42  | 1602  | Auto | 3,403,804 | 868,880   |
| 11 | hexachlorobenzene                                | 10:01  | 601   | Auto | 1,584,394 | 1,049,504 |
| 12 | simazine                                         | 15:09  | 909   | Auto | 2,414,897 | 950,531   |
| 13 | atrazine                                         | 15:56  | 956   | Auto | 1,142,677 | 311,618   |
| 14 | alachlor                                         | 16:05  | 965   | Auto | 1,075,451 | 387,076   |
| 15 | bis(2-ethylhexyl)adipate                         | 18:16  | 1096  | Auto | 1,920,608 | 1,330,188 |
| 16 | bis(2-ethylhexyl)phthalate                       | 21:51  | 1311  | Auto | 2,983,643 | 1,405,194 |
| 17 | benzo(a)pyrene                                   | 22:49  | 1369  | Auto | 5,443,653 | 2,105,177 |
| 18 | eptc                                             | 26:28  | 1588  | Auto | 4,947,633 | 1,275,143 |
| 19 | 2,6-dinitrotoluene                               | 10:26  | 626   | Auto | 8,177,985 | 5,486,685 |
| 20 | 2,4-dinitrotoluene                               | 11:48  | 708   | Auto | 1,303,153 | 578,515   |
| 21 | moline                                           | 12:48  | 768   | Auto | 1,692,516 | 661,057   |
| 22 | terbacil                                         | 12:55  | 775   | Auto | 3,289,279 | 2,236,000 |
| 23 | acetochlor                                       | 17:16  | 1036  | Auto | 1,477,247 | 484,731   |
| 24 | metribuzin                                       | 18:04  | 1084  | Auto | 1,255,442 | 676,811   |
| 25 | metolachlor                                      | 18:07  | 1087  | Auto | 2,004,579 | 1,126,123 |
| 26 | butachlor                                        | 19:02  | 1142  | Auto | 4,867,857 | 2,276,865 |
| 27 | 4,4'-dde                                         | 20:16  | 1216  | Auto | 1,707,912 | 915,384   |
| 28 |                                                  | 20:40  | 1240  | Auto | 2,295,577 | 1,753,431 |

## Quantitation Report

Quanfile: RUNA1204

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; 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 | 1352  | 22:32  | BB | 5.000       | UG/L  |
| 4   | p-terphenyl d-14(IS)   | I | 1244  | 20:44  | BB | 5.000       | UG/L  |
| 5   | acenaphthene d-10(SURR | A | 730   | 12:10  | BB | 4.321       | UG/L  |
| 6   | phenanthrene d-10(SURR | A | 1004  | 16:44  | BV | 4.367       | UG/L  |
| 7   | chrysene d-12 (SURR)   | A | 1352  | 22:32  | BB | 4.167       | UG/L  |
| 8   | 1,3-dimethyl-2-nitrobe | A | 471   | 7:51   | BB | 4.850       | UG/L  |
| 9   | triphenyl phosphate (S | A | 1318  | 21:58  | BB | 4.850       | UG/L  |
| 10  | perylene d-12 (SURR)   | A | 1602  | 26:42  | BB | 5.180       | UG/L  |
| 11  | hexachlorocyclopentadi | A | 601   | 10:01  | BB | 5.802       | UG/L  |
| 12  | hexachlorobenzene      | A | 909   | 15:09  | BB | 5.304       | UG/L  |
| 13  | simazine               | A | 956   | 15:56  | BV | 4.526       | UG/L  |
| 14  | atrazine               | A | 965   | 16:05  | BB | 4.975       | UG/L  |
| 15  | alachlor               | A | 1096  | 18:16  | BB | 5.523       | UG/L  |
| 16  | bis(2-ethylhexyl)adipa | A | 1311  | 21:51  | MM | 4.765       | UG/L  |
| 17  | bis(2-ethylhexyl)phtha | A | 1369  | 22:49  | BB | 4.822       | UG/L  |
| 18  | benzo(a)pyrene         | A | 1588  | 26:28  | MM | 4.779       | UG/L  |
| 19  | eptc                   | A | 626   | 10:26  | BV | 5.205       | UG/L  |
| 20  | 2,6-dinitrotoluene     | A | 708   | 11:48  | BB | 5.288       | UG/L  |
| 21  | 2,4-dinitrotoluene     | A | 768   | 12:48  | MM | 6.323       | UG/L  |
| 22  | molinate               | A | 775   | 12:55  | BB | 5.419       | UG/L  |
| 23  | terbacil               | A | 1036  | 17:16  | BV | 4.791       | UG/L  |
| 24  | acetochlor             | A | 1084  | 18:04  | BB | 4.829       | UG/L  |
| 25  | metribuzin             | A | 1087  | 18:07  | MM | 4.395       | UG/L  |
| 26  | metolachlor            | A | 1142  | 19:02  | BB | 4.617       | UG/L  |
| 27  | butachlor              | A | 1216  | 20:16  | MM | 4.439       | UG/L  |
| 28  | 4,4'-dde               | A | 1240  | 20:40  | MM | 4.900       | UG/L  |

## Chromatogram Plot

File: E:\C5C1204

Date: Dec-05-1991 09:36:44

Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C5

Scan No: 1

Retention Time: 0:01

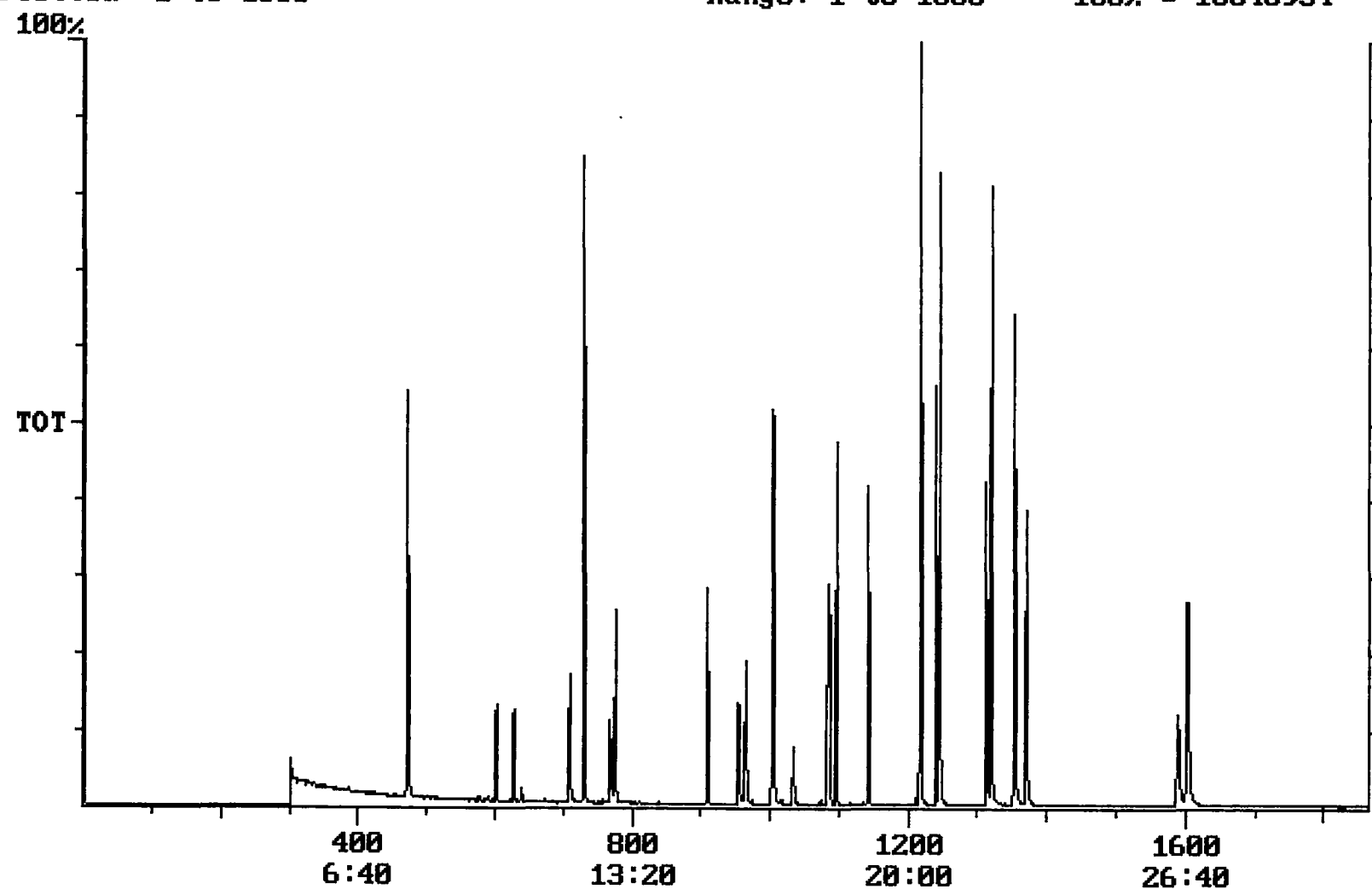
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 10646954



Integration Report      Quanfile: C5C1204  
 Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C5  
 Sorted via: Entry Number ↑

Quan Entries: 28

| No | Name of Compound        | R Time | Scan# | Mode | Peak Area | Pk Height |
|----|-------------------------|--------|-------|------|-----------|-----------|
| 3  | chrysene d-12(IS)       | 22:33  | 1353  | Auto | 4,808,290 | 2,224,564 |
| 4  | p-terphenyl d-14(IS)    | 20:45  | 1245  | Auto | 5,131,633 | 2,843,687 |
| 5  | acenaphthene d-10(SURR) | 12:10  | 730   | Auto | 3,975,666 | 2,601,369 |
| 6  | phenanthrene d-10(SURR) | 16:44  | 1004  | Auto | 5,578,041 | 1,996,619 |
| 7  | chrysene d-12 (SURR)    | 22:33  | 1353  | Auto | 4,808,290 | 2,224,564 |
| 8  | 1,3-dimethyl-2-nitrobe  | 7:52   | 472   | Auto | 1,901,441 | 963,920   |
| 9  | triphenyl phosphate (S  | 21:59  | 1319  | Auto | 2,169,859 | 1,204,425 |
| 10 | perylene d-12 (SURR)    | 26:42  | 1602  | Auto | 3,493,684 | 790,185   |
| 11 | hexachlorocyclopentadi  | 10:02  | 602   | Auto | 449,323   | 221,464   |
| 12 | hexachlorobenzene       | 15:10  | 910   | Auto | 928,663   | 404,273   |
| 13 | simazine                | 15:55  | 955   | Auto | 476,139   | 142,151   |
| 14 | atrazine                | 16:05  | 965   | Auto | 425,954   | 145,930   |
| 15 | alachlor                | 18:16  | 1096  | Auto | 704,071   | 478,488   |
| 16 | bis(2-ethylhexyl)adipa  | 21:52  | 1312  | Auto | 1,329,999 | 757,203   |
| 17 | bis(2-ethylhexyl)phtha  | 22:50  | 1370  | Auto | 2,469,079 | 1,247,183 |
| 18 | benzo(a)pyrene          | 26:29  | 1589  | Auto | 2,023,099 | 478,211   |
| 19 | eptc                    | 10:27  | 627   | Auto | 2,745,218 | 1,287,119 |
| 20 | 2,6-dinitrotoluene      | 11:49  | 709   | Auto | 504,679   | 235,906   |
| 21 | 2,4-dinitrotoluene      | 12:48  | 768   | Auto | 631,961   | 221,286   |
| 22 | molinate                | 12:55  | 775   | Auto | 1,225,665 | 697,906   |
| 23 | terbacil                | 17:14  | 1034  | Auto | 526,868   | 176,738   |
| 24 | acetochlor              | 18:04  | 1084  | Auto | 510,248   | 231,030   |
| 25 | metribuzin              | 18:07  | 1087  | Auto | 914,807   | 498,684   |
| 26 | metolachlor             | 19:02  | 1142  | Auto | 2,077,813 | 1,203,169 |
| 27 | butachlor               | 20:17  | 1217  | Auto | 745,271   | 588,983   |
| 28 | 4,4'-dde                | 20:40  | 1240  | Auto | 919,257   | 735,080   |

Quantitation Report      Quanfile: C5C1204  
 Comment: BOHLK; METHOD 525; INST 204; 12/04/01; C5  
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

| Cal | Name of Compound       | S | Scan# | R Time | Me | Calc Amt(A)   | Units |
|-----|------------------------|---|-------|--------|----|---------------|-------|
| 3   | chrysene d-12(IS)      | I | 1353  | 22:33  | BB | 5.000         | UG/L  |
| 4   | p-terphenyl d-14(IS)   | I | 1245  | 20:45  | BB | 5.000         | UG/L  |
| 5   | acenaphthene d-10(SURR | A | 730   | 12:10  | BB | 4.266         | UG/L  |
| 6   | phenanthrene d-10(SURR | A | 1004  | 16:44  | BV | 4.676         | UG/L  |
| 7   | chrysene d-12 (SURR)   | A | 1353  | 22:33  | BB | 4.925         | UG/L  |
| 8   | 1,3-dimethyl-2-nitrobe | A | 472   | 7:52   | BB | 5.125         | UG/L  |
| 9   | triphenyl phosphate (S | A | 1319  | 21:59  | BB | 4.657         | UG/L  |
| 10  | perylene d-12 (SURR)   | A | 1602  | 26:42  | BB | 4.987         | UG/L  |
| 11  | hexachlorocyclopentadi | A | 602   | 10:02  | BB | 2.293         | UG/L  |
| 12  | hexachlorobenzene      | A | 910   | 15:10  | BB | 1.4-2.6 2.291 | UG/L  |
| 13  | simazine               | A | 955   | 15:55  | BV | 2.361         | UG/L  |
| 14  | atrazine               | A | 965   | 16:05  | BB | 2.315         | UG/L  |
| 15  | alachlor               | A | 1096  | 18:16  | BB | 2.008         | UG/L  |
| 16  | bis(2-ethylhexyl)adipa | A | 1312  | 21:52  | MM | 1.898         | UG/L  |
| 17  | bis(2-ethylhexyl)phtha | A | 1370  | 22:50  | BV | 1.854         | UG/L  |
| 18  | benzo(a)pyrene         | A | 1589  | 26:29  | MM | 1.991         | UG/L  |
| 19  | eptc                   | A | 627   | 10:27  | MM | 1.915         | UG/L  |
| 20  | 2,6-dinitrotoluene     | A | 709   | 11:49  | BB | 2.205         | UG/L  |
| 21  | 2,4-dinitrotoluene     | A | 768   | 12:48  | BB | 2.623         | UG/L  |
| 22  | molinate               | A | 775   | 12:55  | BB | 2.164         | UG/L  |
| 23  | terbacil               | A | 1034  | 17:14  | BB | 2.040         | UG/L  |
| 24  | acetochlor             | A | 1084  | 18:04  | BB | 2.023         | UG/L  |
| 25  | metribuzin             | A | 1087  | 18:07  | MM | 2.183         | UG/L  |
| 26  | metolachlor            | A | 1142  | 19:02  | BB | 2.010         | UG/L  |
| 27  | butachlor              | A | 1217  | 20:17  | MM | 1.711         | UG/L  |
| 28  | 4,4'-dde               | A | 1240  | 20:40  | MM | 1.940         | UG/L  |

Chromatogram Plot

File: E:\C4A1205

Date: Dec-05-1991 17:55:09

Comment: BOHLK; METHOD 525; INST 204; 12/05/01; C4

Scan No: 1

Retention Time: 0:01

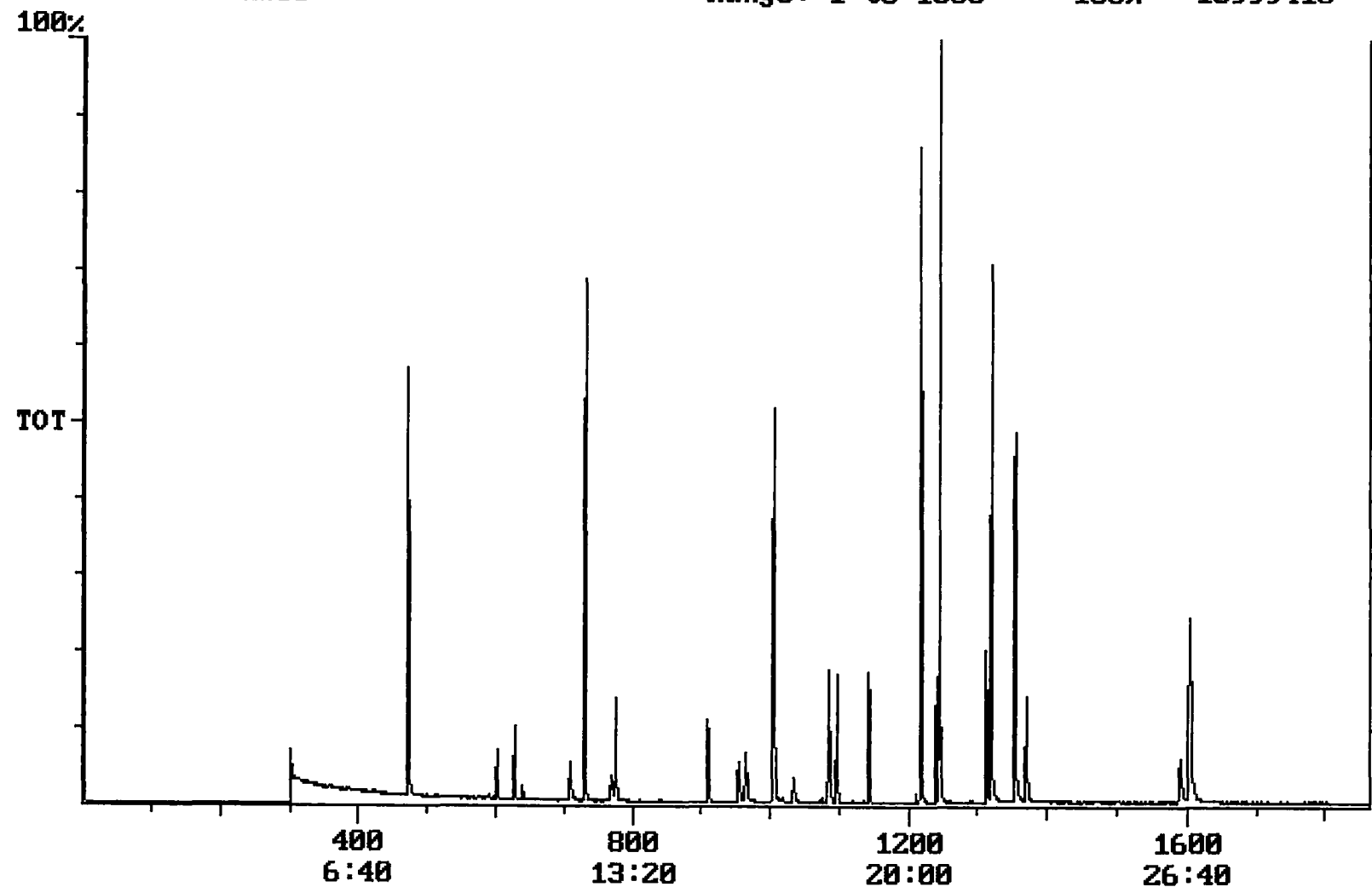
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 13999410



Integration Report      Quanfile: C4A1205  
 Comment: BOHLK; METHOD 525; INST 204; 12/05/01; C4  
 Sorted via: Entry Number ↑

Quan Entries: 28

| No | Name of Compound       | R Time | Scan# | Mode | Peak Area | Pk Height |
|----|------------------------|--------|-------|------|-----------|-----------|
| 3  | chrysene d-12(IS)      | 22:34  | 1354  | Auto | 5,168,745 | 2,130,086 |
| 4  | p-terphenyl d-14(IS)   | 20:45  | 1245  | Auto | 6,308,946 | 4,836,843 |
| 5  | acenaphthene d-10(SURR | 12:11  | 731   | Auto | 4,476,266 | 2,712,313 |
| 6  | phenanthrene d-10(SURR | 16:45  | 1005  | Auto | 6,769,440 | 2,698,280 |
| 7  | chrysene d-12 (SURR)   | 22:34  | 1354  | Auto | 5,168,745 | 2,130,086 |
| 8  | 1,3-dimethyl-2-nitrobe | 7:52   | 472   | Auto | 2,202,200 | 1,205,826 |
| 9  | triphenyl phosphate (S | 21:59  | 1319  | Auto | 2,562,943 | 1,456,923 |
| 10 | perylene d-12 (SURR)   | 26:44  | 1604  | Auto | 3,950,456 | 934,539   |
| 11 | hexachlorocyclopentadi | 10:02  | 602   | Auto | 220,112   | 141,059   |
| 12 | hexachlorobenzene      | 15:10  | 910   | Auto | 536,759   | 214,752   |
| 13 | simazine               | 15:55  | 955   | Auto | 233,446   | 72,558    |
| 14 | atrazine               | 16:05  | 965   | Auto | 196,494   | 59,248    |
| 15 | alachlor               | 18:17  | 1097  | Auto | 411,465   | 228,340   |
| 16 | bis(2-ethylhexyl)adipa | 21:52  | 1312  | Auto | 845,808   | 471,808   |
| 17 | bis(2-ethylhexyl)phtha | 22:51  | 1371  | Auto | 1,437,668 | 564,311   |
| 18 | benzo(a)pyrene         | 26:30  | 1590  | Auto | 1,171,815 | 283,467   |
| 19 | eptc                   | 10:27  | 627   | Auto | 2,090,402 | 1,319,123 |
| 20 | 2,6-dinitrotoluene     | 11:49  | 709   | Auto | 253,742   | 88,691    |
| 21 | 2,4-dinitrotoluene     | 12:49  | 769   | Auto | 344,677   | 78,015    |
| 22 | molinate               | 12:56  | 776   | Auto | 688,552   | 436,551   |
| 23 | terbacil               | 17:14  | 1034  | Auto | 312,006   | 84,799    |
| 24 | acetochlor             | 18:05  | 1085  | Auto | 312,836   | 190,289   |
| 25 | metribuzin             | 18:07  | 1087  | Auto | 505,976   | 235,371   |
| 26 | metolachlor            | 19:02  | 1142  | Auto | 1,263,882 | 629,094   |
| 27 | butachlor              | 20:17  | 1217  | Auto | 464,459   | 317,968   |
| 28 | 4,4'-dde               | 20:41  | 1241  | Auto | 468,861   | 294,251   |

Quantitation Report      Quanfile: C4A1205  
 Comment: BOHLK; METHOD 525; INST 204; 12/05/01; C4  
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

| Cal | Name of Compound            | S | Scan# | R Time | Me | Calc Amt(A) | Units |
|-----|-----------------------------|---|-------|--------|----|-------------|-------|
| 3   | chrysene d-12(IS)           | I | 1354  | 22:34  | BV | 5.000       | UG/L  |
| 4   | p-terphenyl d-14(IS)        | I | 1245  | 20:45  | BB | 5.000       | UG/L  |
| 5   | acenaphthene d-10(SURR)     | A | 731   | 12:11  | BB | 3.907       | UG/L  |
| 6   | phenanthrene d-10(SURR)     | A | 1005  | 16:45  | BV | 4.616       | UG/L  |
| 7   | chrysene d-12 (SURR)        | A | 1354  | 22:34  | BV | 4.306       | UG/L  |
| 8   | 1,3-dimethyl-2-nitrobenzene | A | 472   | 7:52   | BV | 5.272       | UG/L  |
| 9   | triphenyl phosphate (S)     | A | 1319  | 21:59  | BB | 5.117       | UG/L  |
| 10  | perylene d-12 (SURR)        | A | 1604  | 26:44  | BB | 5.246       | UG/L  |
| 11  | hexachlorocyclopentadiene   | A | 602   | 10:02  | BB | 1.102       | UG/L  |
| 12  | hexachlorobenzene           | A | 910   | 15:10  | BB | 1.175       | UG/L  |
| 13  | simazine                    | A | 955   | 15:55  | BV | 1.111       | UG/L  |
| 14  | atrazine                    | A | 965   | 16:05  | BB | 0.962       | UG/L  |
| 15  | alachlor                    | A | 1097  | 18:17  | BB | 0.948       | UG/L  |
| 16  | bis(2-ethylhexyl)adipate    | A | 1312  | 21:52  | MM | 1.110       | UG/L  |
| 17  | bis(2-ethylhexyl)phthalate  | A | 1371  | 22:51  | BV | 0.974       | UG/L  |
| 18  | benzo(a)pyrene              | A | 1590  | 26:30  | MM | 1.114       | UG/L  |
| 19  | eptc                        | A | 627   | 10:27  | MM | 1.282       | UG/L  |
| 20  | 2,6-dinitrotoluene          | A | 709   | 11:49  | MM | 0.968       | UG/L  |
| 21  | 2,4-dinitrotoluene          | A | 769   | 12:49  | BB | 1.242       | UG/L  |
| 22  | moline                      | A | 776   | 12:56  | BB | 1.050       | UG/L  |
| 23  | terbacil                    | A | 1034  | 17:14  | BB | 1.055       | UG/L  |
| 24  | acetochlor                  | A | 1085  | 18:05  | BB | 1.024       | UG/L  |
| 25  | metribuzin                  | A | 1087  | 18:07  | MM | 1.035       | UG/L  |
| 26  | metolachlor                 | A | 1142  | 19:02  | BB | 1.000       | UG/L  |
| 27  | butachlor                   | A | 1217  | 20:17  | MM | 0.814       | UG/L  |
| 28  | 4,4'-dieldrin               | A | 1241  | 20:41  | BV | 0.799       | UG/L  |