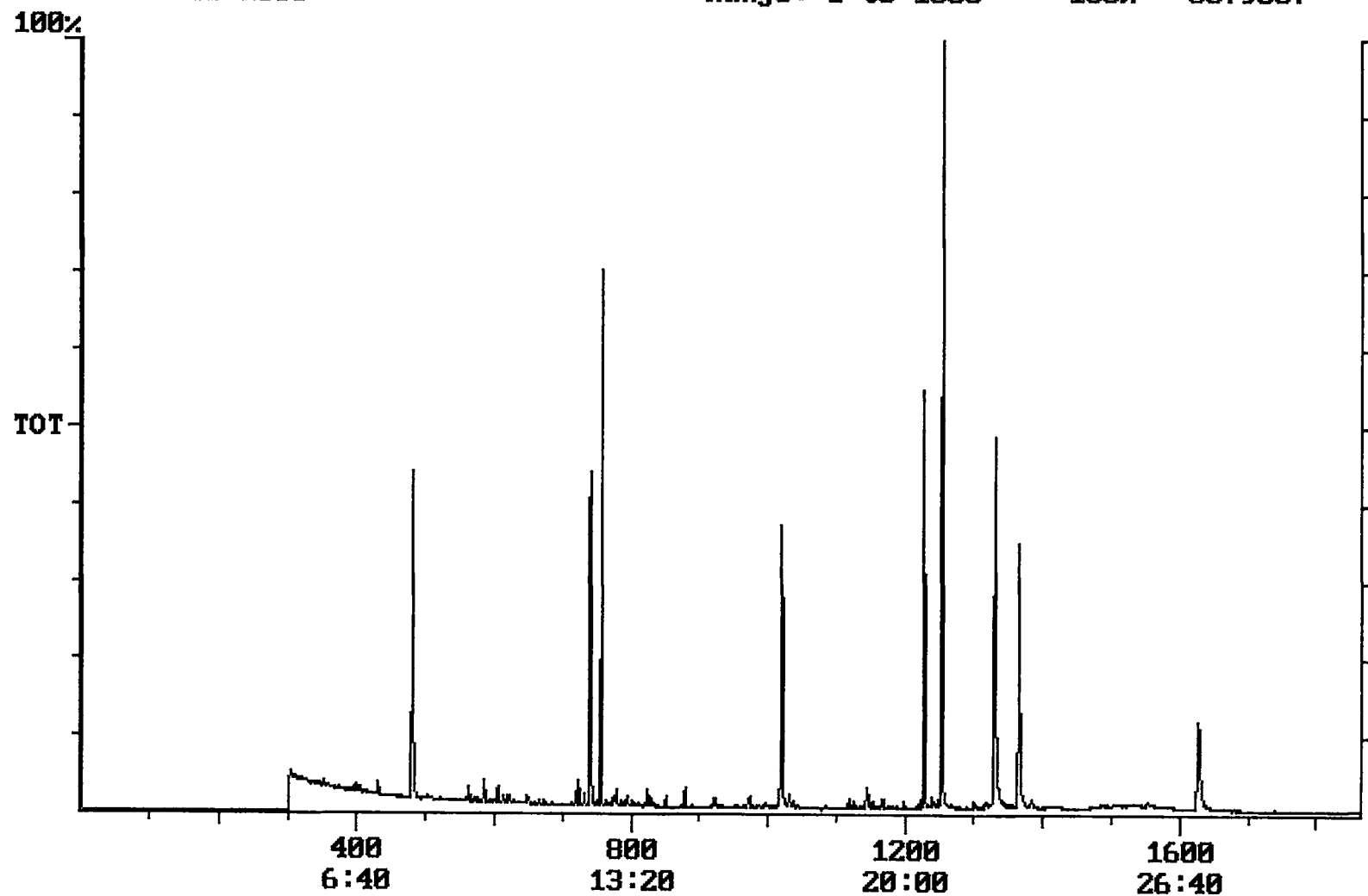


User: Bohlk, Ted  
Westchester Dept. of Labs & Research  
Date: 11/21/2001 Time: 13:07:22

Sample: AD24982  
Analysis: \$B1525 Organic Chemicals - 525.2; lab blank  
Units: ug  
Started: 10/23/01 13:05 Ended: 11/7/01 13:05 Analyst: TB  
Result source: manual entry  
Page: 1

|    | Component Name                 | Viol | Result | Qualifier | MDL  |
|----|--------------------------------|------|--------|-----------|------|
| 1  | Hexachlorocyclopentadiene      |      | < MDL  |           | 0.10 |
| 2  | Hexachlorobenzene              |      | < MDL  |           | 0.10 |
| 3  | Simazine                       |      | < MDL  |           | 0.07 |
| 4  | Atrazine                       |      | < MDL  |           | 0.10 |
| 5  | Alachlor                       |      | < MDL  |           | 0.20 |
| 6  | bis(2-Ethylhexyl)adipate       |      | < MDL  |           | 0.60 |
| 7  | bis(2-Ethylhexyl)phthalate     |      | < MDL  |           | 0.60 |
| 8  | Benzo(a)pyrene                 |      | < MDL  |           | 0.20 |
| 9  | EPTC                           |      | < MDL  |           | 1.0  |
| 10 | 2,6-Dinitrotoluene             |      | < MDL  |           | 2.0  |
| 11 | 2,4-Dinitrotoluene             |      | < MDL  |           | 2.0  |
| 12 | Molinate                       |      | < MDL  |           | 0.90 |
| 13 | Terbacil                       |      | < MDL  |           | 2.0  |
| 14 | Acetochlor                     |      | < MDL  |           | 2.0  |
| 15 | Metribuzin                     |      | < MDL  |           | 0.15 |
| 16 | Metolachlor                    |      | < MDL  |           | 0.75 |
| 17 | Butachlor                      |      | < MDL  |           | 0.40 |
| 18 | 4,4-DDE                        |      | < MDL  |           | 0.80 |
| 19 | Surr_1,3-Dimethyl-2-nitrobenze |      | 5.4    |           |      |
| 20 | Surr_Triphenyl phosphate       |      | 5.4    |           |      |
| 21 | Surr_Perylene-d12              |      | 4.6    |           |      |

Chromatogram Plot      File: E:\LBA1107      Date: Nov-07-1991 19:24:59  
Comment: BOHLK; METHOD 525; INST 204; 11/07/01; LB  
Scan No: 1      Retention Time: 0:01      RIC: 0      Mass Range: 0 - 0  
Plotted: 1 to 1860      Range: 1 to 1860      100% = 8379557



## Integration Report

Quanfile: LBA1107

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; LB

Sorted via: Entry Number ↑

| No | Name of Compound            | R Time | Scan# | Mode | Peak Area | Pk Height |
|----|-----------------------------|--------|-------|------|-----------|-----------|
| 1  | acenaphthene d-10 (IS)      | 12:21  | 741   | Auto | 1,694,656 | 813,793   |
| 2  | phenanthrene d-10 (IS)      | 17:00  | 1020  | Auto | 2,607,923 | 1,059,751 |
| 3  | chrysene d-12 (IS)          | 22:45  | 1365  | Auto | 2,047,042 | 851,759   |
| 4  | p-terphenyl d-14 (IS)       | 20:53  | 1253  | Auto | 4,055,368 | 2,763,312 |
| 5  | acenaphthene d-10 (SURR)    | 12:21  | 741   | Auto | 1,694,656 | 813,793   |
| 6  | phenanthrene d-10 (SURR)    | 17:00  | 1020  | Auto | 2,607,923 | 1,059,751 |
| 7  | chrysene d-12 (SURR)        | 22:45  | 1365  | Auto | 2,047,042 | 851,759   |
| 8  | 1,3-dimethyl-2-nitrobenzene | 8:01   | 481   | Auto | 1,132,642 | 570,681   |
| 9  | triphenyl phosphate (S)     | 22:09  | 1329  | Auto | 1,452,247 | 599,206   |
| 10 | perylene d-12 (SURR)        | 27:07  | 1627  | Auto | 1,287,011 | 235,082   |
| 11 | bis(2-ethylhexyl)adipate    | 22:05  | 1325  | Auto | 22,922    | 2,263     |
| 12 | bis(2-ethylhexyl)phthalate  | 23:03  | 1383  | Auto | 148,463   | 28,161    |
| 13 | 2,6-dinitrotoluene          | 12:00  | 720   | Auto | 34,521    | 21,576    |

reversed IS/surrogates

## Quantitation Report

Quanfile: LBA1107

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; LB

Sorted via: Entry Number ↑

(S) = Standard

| Cal | Name of Compound        | S | Scan# | R Time | Me | Calc Amt(A) | Units |
|-----|-------------------------|---|-------|--------|----|-------------|-------|
| 1   | acenaphthene d-10(IS)   | I | 741   | 12:21  | BB | 5.000       | UG/L  |
| 2   | phenanthrene d-10 (IS)  | I | 1020  | 17:00  | BV | 5.000       | UG/L  |
| 3   | chrysene d-12(IS)       | I | 1365  | 22:45  | BB | 5.000       | UG/L  |
| 4   | p-terphenyl d-14(IS)    | I | 1253  | 20:53  | BB | 5.000       | UG/L  |
| 5   | acenaphthene d-10(SURR) | A | 741   | 12:21  | BB | 2.803       | UG/L  |
| 6   | phenanthrene d-10(SURR) | A | 1020  | 17:00  | BV | 2.869       | UG/L  |
| 7   | chrysene d-12 (SURR)    | A | 1365  | 22:45  | BB | 3.127       | UG/L  |
| 8   | 1,3-dimethyl-2-nitrobe  | A | 481   | 8:01   | BB | 5.385       | UG/L  |
| 9   | triphenyl phosphate (S  | A | 1329  | 22:09  | BB | 5.386       | UG/L  |
| 10  | perylene d-12 (SURR)    | A | 1627  | 27:07  | BB | 4.633       | UG/L  |
| 16  | bis(2-ethylhexyl)adipa  | A | 1325  | 22:05  | MM | 0.104       | UG/L  |
| 17  | bis(2-ethylhexyl)phtha  | A | 1383  | 23:03  | VV | 0.218       | UG/L  |
| 20  | 2,6-dinitrotoluene      | A | 720   | 12:00  | BB | 0.314       | UG/L  |