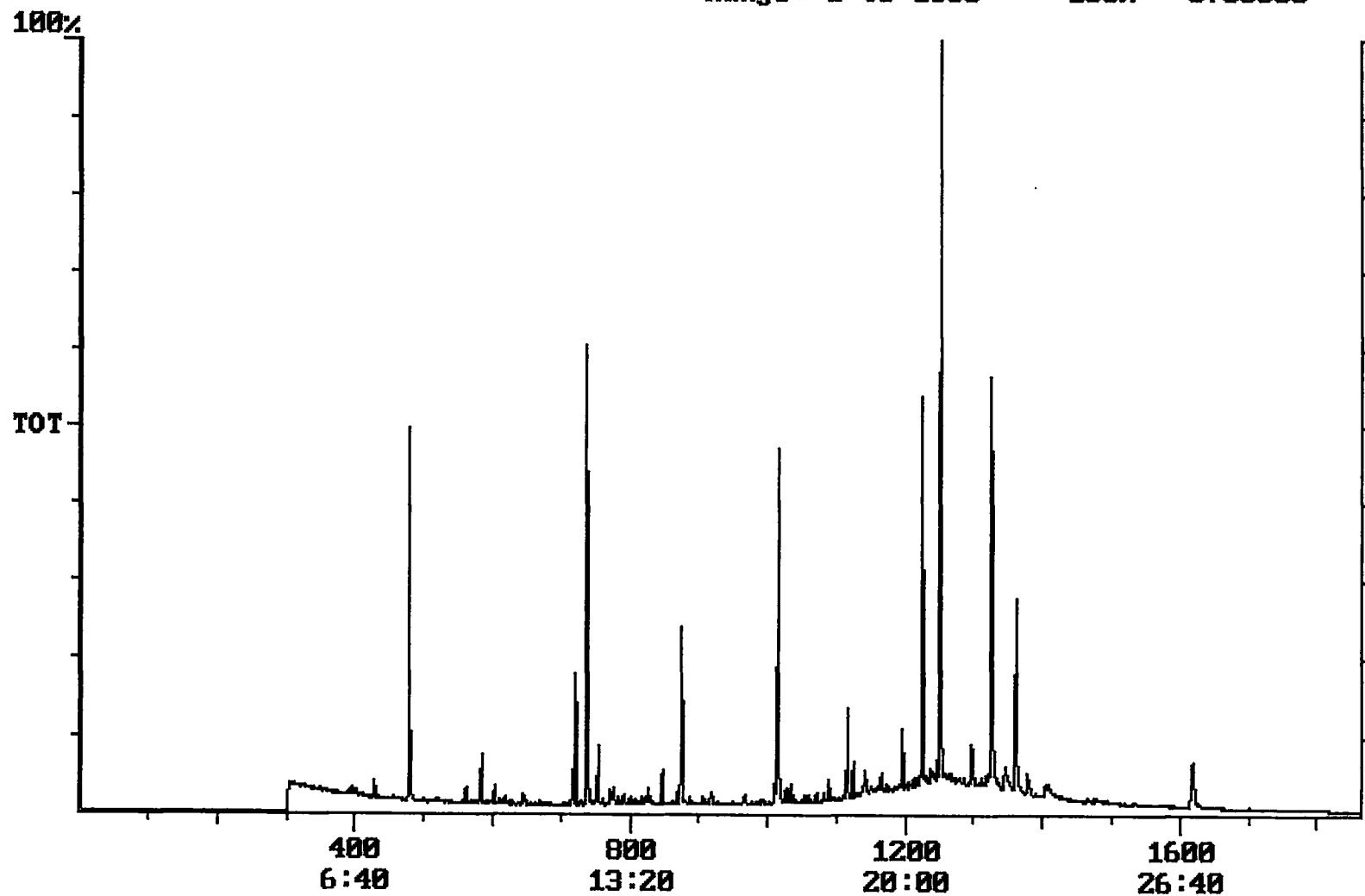


User: Bohlk, Ted  
Westchester Dept. of Labs & Research  
Date: 11/29/2001 Time: 16:17:33

Sample: AD25495  
Analysis: \$525 Organic Chemicals - 525.2  
Units: ug  
Started: 10/29/01 16:14 Ended: 11/13/01 16:14 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  |           | 0.40 |
| 4  | Atrazine                        |      | < MDL  |           | 0.20 |
| 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-nitrobenzen |      | 4.8    |           | 1.0  |
| 20 | Surr_Triphenyl phosphate        |      | 6.5    |           | 1.0  |
| 21 | Surr_Perylene-d12               |      | 3.2    |           | 1.0  |

Chromatogram Plot      File: F:\25495D      Date: Nov-14-1991 05:44:28  
Comment: BOHLK; METHOD 525; INST 204; 11/13/01; SAMPLE 25495  
Scan No: 1      Retention Time: 0:01      RIC: 0      Mass Range: 0 - 0  
Plotted: 1 to 1860      Range: 1 to 1860      100% = 8766500



## Integration Report

Quanfile: 25495D

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/13/01; SAMPLE 25495

Sorted via: Entry Number ↑

| No | Name of Compound            | R Time | Scan# | Mode | Peak Area | Pk Height |
|----|-----------------------------|--------|-------|------|-----------|-----------|
| 1  | acenaphthene d-10 (IS)      | 12:17  | 737   | Auto | 1,995,426 | 1,246,686 |
| 2  | phenanthrene d-10 (IS)      | 16:55  | 1015  | Auto | 3,197,466 | 1,353,788 |
| 3  | chrysene d-12 (IS)          | 22:40  | 1360  | Auto | 1,745,942 | 667,247   |
| 4  | p-terphenyl d-14 (IS)       | 20:50  | 1250  | Auto | 3,641,263 | 2,604,341 |
| 5  | acenaphthene d-10 (SURR)    | 12:17  | 737   | Auto | 1,995,426 | 1,246,686 |
| 6  | phenanthrene d-10 (SURR)    | 16:55  | 1015  | Auto | 3,197,466 | 1,353,788 |
| 7  | chrysene d-12 (SURR)        | 22:40  | 1360  | Auto | 1,745,942 | 667,247   |
| 8  | 1,3-dimethyl-2-nitrobenzene | 7:58   | 478   | Auto | 1,182,840 | 666,616   |
| 9  | triphenyl phosphate (S)     | 22:05  | 1325  | Auto | 1,626,629 | 726,093   |
| 10 | perylene d-12 (SURR)        | 26:57  | 1617  | Auto | 675,183   | 119,952   |
| 11 | simazine                    | 16:06  | 966   | Auto | 2,194     | 1,172     |
| 12 | bis(2-ethylhexyl)adipate    | 22:02  | 1322  | Auto | 56,751    | 5,184     |
| 13 | bis(2-ethylhexyl)phthalate  | 22:58  | 1378  | Auto | 226,396   | 66,081    |
| 14 | 2,6-dinitrotoluene          | 11:57  | 717   | Auto | 94,846    | 50,805    |
| 15 | 2,4-dinitrotoluene          | 13:04  | 784   | Auto | 3,180     | 1,194     |
| 16 | 4,4'-dichlorodiphenyl ether | 20:46  | 1246  | Auto | 6,804     | 3,716     |

Reviewed is/SUR

Quantitation Report      Quanfile: 25495D      Quan Entries: 16  
 Comment: BOHLK; METHOD 525; INST 204; 11/13/01; SAMPLE 25495  
 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 | 737   | 12:17  | BB | 5.000       | UG/L  |
| 2   | phenanthrene d-10 (IS)      | I | 1015  | 16:55  | BV | 5.000       | UG/L  |
| 3   | chrysene d-12 (IS)          | I | 1360  | 22:40  | BB | 5.000       | UG/L  |
| 4   | p-terphenyl d-14 (IS)       | I | 1250  | 20:50  | BB | 5.000       | UG/L  |
| 5   | acenaphthene d-10 (SURR)    | A | 737   | 12:17  | BB | 3.606       | UG/L  |
| 6   | phenanthrene d-10 (SURR)    | A | 1015  | 16:55  | BV | 3.768       | UG/L  |
| 7   | chrysene d-12 (SURR)        | A | 1360  | 22:40  | BB | 3.085       | UG/L  |
| 8   | 1,3-dimethyl-2-nitrobenzene | A | 478   | 7:58   | BV | 4.759       | UG/L  |
| 9   | triphenyl phosphate (S)     | A | 1325  | 22:05  | BV | 6.499       | UG/L  |
| 10  | perylene d-12 (SURR)        | A | 1617  | 26:57  | BB | 3.204       | UG/L  |
| 13  | simazine                    | A | 966   | 16:06  | BB | 0.025       | UG/L  |
| 16  | bis(2-ethylhexyl)adipate    | A | 1322  | 22:02  | MM | 0.270       | UG/L  |
| 17  | bis(2-ethylhexyl)phthalate  | A | 1378  | 22:58  | BB | 0.330       | UG/L  |
| 20  | 2,6-dinitrotoluene          | A | 717   | 11:57  | BB | 0.739       | UG/L  |
| 21  | 2,4-dinitrotoluene          | A | 784   | 13:04  | MM | 0.023       | UG/L  |
| 28  | 4,4'-dichlorodiphenyl ether | A | 1246  | 20:46  | BB | 0.025       | UG/L  |

**Comments for Sample AD25495 - Analysis \$525**

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-07-2001 Time: 11:53:09

Recoveries for 3 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 2 of the 18 compounds in the LCS Standard were outside of their acceptance ranges.