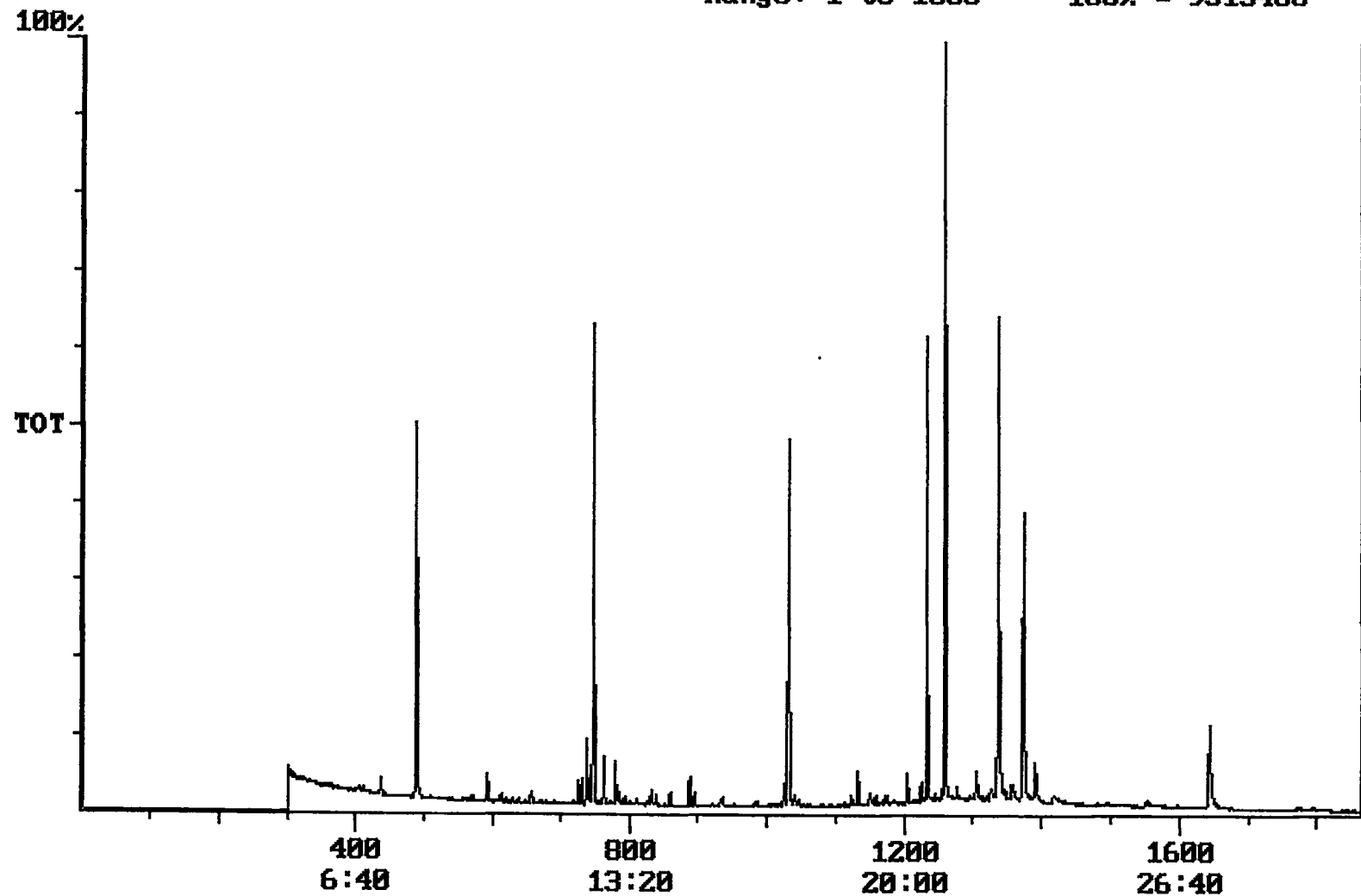


User: Bohk, Ted  
Westchester Dept. of Labs & Research  
Date: 11/01/2001 Time: 16:04:30

Sample: AD24052  
Analysis: \$525 Organic Chemicals - 525.2  
Units: ug  
Started: 10/12/01 15:58 Ended: 10/24/01 15:58 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  |           | 0.10 |
| 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 |      | 5.1    |           | 1.0  |
| 20 | Surr_Triphenyl phosphate       |      | 5.8    |           | 1.0  |
| 21 | Surr_Perylene-d12              |      | 4.1    |           | 1.0  |

Chromatogram Plot      File: E:\24052D      Date: Oct-25-1991 01:59:23  
Comment: BOHLK; METHOD 525; INST 204; 10/24/01; SAMPLE 24052  
Scan No: 1      Retention Time: 0:01      RIC: 0      Mass Range: 0 - 0  
Plotted: 1 to 1860      Range: 1 to 1860      100% = 9515488



Integration Report      Quanfile: 24052D      Quan Entries: 15  
 Comment: BOHLK; METHOD 525; INST 204; 10/24/01; SAMPLE 24052  
 Sorted via: Entry Number ↑

| No | Name of Compound            | R Time | Scan# | Mode | Peak Area | Pk Height |
|----|-----------------------------|--------|-------|------|-----------|-----------|
| 1  | acenaphthene d-10(IS)       | 12:28  | 748   | Auto | 2,285,367 | 1,453,082 |
| 2  | phenanthrene d-10 (IS)      | 17:11  | 1031  | Auto | 3,346,566 | 1,522,088 |
| 3  | chrysene d-12(IS)           | 22:53  | 1373  | Auto | 2,494,277 | 1,097,484 |
| 4  | p-terphenyl d-14(IS)        | 20:59  | 1259  | Auto | 4,062,506 | 2,927,093 |
| 5  | acenaphthene d-10(SURR)     | 12:28  | 748   | Auto | 2,285,367 | 1,453,082 |
| 6  | phenanthrene d-10(SURR)     | 17:11  | 1031  | Auto | 3,346,566 | 1,522,088 |
| 7  | chrysene d-12 (SURR)        | 22:53  | 1373  | Auto | 2,494,277 | 1,097,484 |
| 8  | 1,3-dimethyl-2-nitrobenzene | 8:08   | 488   | Auto | 1,378,912 | 751,631   |
| 9  | triphenyl phosphate (S)     | 22:16  | 1336  | Auto | 1,917,041 | 900,775   |
| 10 | perylene d-12 (SURR)        | 27:24  | 1644  | Auto | 1,290,957 | 248,000   |
| 11 | hexachlorocyclopentadiene   | 10:19  | 619   | Auto | 4,155     | 3,029     |
| 12 | bis(2-ethylhexyl)adipate    | 22:16  | 1336  | Auto | 30,093    | 9,853     |
| 13 | bis(2-ethylhexyl)phthalate  | 23:11  | 1391  | Auto | 432,866   | 130,841   |
| 14 | 2,6-dinitrotoluene          | 12:07  | 727   | Auto | 78,247    | 39,691    |
| 15 | 2,4-dinitrotoluene          | 13:15  | 795   | Auto | 10,503    | 4,569     |

Quantitation Report      Quanfile: 24052D      Quan Entries: 15  
 Comment: BOHLK; METHOD 525; INST 204; 10/24/01; SAMPLE 24052  
 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 | 748   | 12:28  | BB | 5.000       | UG/L  |
| 2   | phenanthrene d-10 (IS)  | I | 1031  | 17:11  | BV | 5.000       | UG/L  |
| 3   | chrysene d-12(IS)       | I | 1373  | 22:53  | BB | 5.000       | UG/L  |
| 4   | p-terphenyl d-14(IS)    | I | 1259  | 20:59  | BB | 5.000       | UG/L  |
| 5   | acenaphthene d-10(SURR) | A | 748   | 12:28  | BB | 3.889       | UG/L  |
| 6   | phenanthrene d-10(SURR) | A | 1031  | 17:11  | BV | 3.932       | UG/L  |
| 7   | chrysene d-12 (SURR)    | A | 1373  | 22:53  | BB | 4.284       | UG/L  |
| 8   | 1,3-dimethyl-2-nitroben | A | 488   | 8:08   | BV | 5.141       | UG/L  |
| 9   | triphenyl phosphate (S  | A | 1336  | 22:16  | BB | 5.810       | UG/L  |
| 10  | perylene d-12 (SURR)    | A | 1644  | 27:24  | BB | 4.109       | UG/L  |
| 11  | hexachlorocyclopentadi  | A | 619   | 10:19  | BB | 0.041       | UG/L  |
| 16  | bis(2-ethylhexyl)adipa  | A | 1336  | 22:16  | MM | 0.058       | UG/L  |
| 17  | bis(2-ethylhexyl)phtha  | A | 1391  | 23:11  | VB | 0.509       | UG/L  |
| 20  | 2,6-dinitrotoluene      | A | 727   | 12:07  | BB | 0.520       | UG/L  |
| 21  | 2,4-dinitrotoluene      | A | 795   | 13:15  | BB | 0.060       | UG/L  |

*Reviewed IS/ Surrogate*

**Comments for Sample AD24052 - Analysis \$525**

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-04-2001 Time: 08:38:53

The recoveries for two of the eighteen compounds in the MDL Standard were above their acceptance ranges. The recoveries for three of the eighteen compounds in the LCS Standard were outside of their acceptance ranges. The recoveries for two of the eighteen compounds in the Spiked Sample and the Spiked Duplicate Sample were outside of their acceptance ranges.