

User: Nefliu, Marcela  
 Westchester Dept. of Labs & Research  
 Date: 12/20/2001 Time: 14:58:12

Sample: AD26991  
 Analysis: \$S\_508 Organochlorine Pesticides Spike  
 Units: ug  
 Started: 11/8/01 14:57 Ended: 12/3/01 14:57 Analyst: MN  
 Result source: manual entry  
 Page: 1

|    | Component Name     | Viol | Result | Qualifier | MDL   |
|----|--------------------|------|--------|-----------|-------|
| 1  | Propachlor         |      | < MDL  |           | 0.040 |
| 2  | Lindane            |      | < MDL  |           | 0.030 |
| 3  | Heptachlor         |      | < MDL  |           | 0.020 |
| 4  | Aldrin             |      | < MDL  |           | 0.010 |
| 5  | Heptachlor Epoxide |      | < MDL  |           | 0.030 |
| 6  | 4,4-DDE            |      | < MDL  |           | 0.080 |
| 7  | Dieldrin           |      | < MDL  |           | 0.016 |
| 8  | Endrin             |      | < MDL  |           | 0.020 |
| 9  | Methoxychlor       |      | < MDL  |           | 0.039 |
| 10 | Chlordane          |      | < MDL  |           | 0.40  |
| 11 | Toxaphene          |      | 3.3    |           | 0.40  |
| 12 | PCB's              |      | < MDL  |           | 0.20  |
| 13 | Surr - 2,4-DDD     |      | 0.18   |           |       |

User: Nefliu, Marcela  
Westchester Dept. of Labs & Research  
Date: 12/20/2001 Time: 14:58:15

Sample: AD26991  
Analysis: \$R\_508 Pesticides Spike Calculation  
Units: ug  
Started: 12/20/01 14:58 Ended: 12/20/01 14:58 Analyst: MN  
Result source: calculation  
Page: 1

|    | Component Name     | Viol | Result  | Qualifier | MDL   |
|----|--------------------|------|---------|-----------|-------|
| 1  | Propachlor         |      | #VALUE! |           | 0.040 |
| 2  | Lindane            |      | #VALUE! |           | 0.030 |
| 3  | Heptachlor         |      | #VALUE! |           | 0.020 |
| 4  | Aldrin             |      | #VALUE! |           | 0.010 |
| 5  | Heptachlor Epoxide |      | #VALUE! |           | 0.030 |
| 6  | 4,4-DDE            |      | #VALUE! |           | 0.080 |
| 7  | Dieldrin           |      | #VALUE! |           | 0.016 |
| 8  | Endrin             |      | #VALUE! |           | 0.020 |
| 9  | Methoxychlor       |      | #VALUE! |           | 0.039 |
| 10 | Chlordane          |      | #VALUE! |           | 0.40  |
| 11 | Toxaphene          |      | 82.50   |           | 0.40  |
| 12 | PCB's              |      | #VALUE! |           |       |
| 13 | Surr - 2,4-DDD     |      | 90.00   |           |       |

## Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\26991ST.D\ECD1A.CH Vial: 44  
Signal #2 : C:\HPCHEM\1\DATA\508104\011203\26991ST.D\ECD2B.CH  
Acq On : 4 Dec 2001 11:58 am Operator: Nefliu  
Sample : 26991 spike tox Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Dec 20 10:24 2001 Quant Results File: 011205T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205T.M (Chemstation Integrator  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Fri Nov 09 16:13:01 2001  
Response via : Initial Calibration  
DataAcq Meth : 508F2.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2  | ug/l   | ug/l    |
|-----------------------------|-------|-------|----------|---------|--------|---------|
| -----                       |       |       |          |         |        |         |
| System Monitoring Compounds |       |       |          |         |        |         |
| 6) S 2,4-DDD SURROGAT       | 36.09 | 33.62 | 1242317  | 1189321 | 0.180m | 0.166m  |
| Spiked Amount               | 0.200 |       | Recovery | =       | 90.00% | 83.00%  |
| Target Compounds            |       |       |          |         |        |         |
| 1) TOXAPHENE PEAK 1         | 34.37 | 34.83 | 225294   | 209759  | 4.482m | 4.491m  |
| 2) TOXAPHENE PEAK 2         | 38.08 | 36.33 | 895807   | 500283  | 4.387m | 4.053m  |
| 3) TOXAPHENE PEAK 3         | 39.58 | 38.24 | 589013   | 244409  | 3.804m | 2.827m# |
| 4) TOXAPHENE PEAK 4         | 44.08 | 39.30 | 503165   | 211293  | 2.708m | 1.943m# |
| 5) TOXAPHENE PEAK 5         | 44.55 | 40.31 | 263073   | 262161  | 1.091m | 2.812m# |

$\gamma = 3.3$

## Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\26991ST.D\ECD1A.CH Vial: 44  
Signal #2 : C:\HPCHEM\1\DATA\508104\011203\26991ST.D\ECD2B.CH  
Acq On : 4 Dec 2001 11:58 am Operator: Nefliu  
Sample : 26991 spike tox Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Dec 20 10:24 2001 Quant Results File: 011205T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205T.M (Chemstation Integrator)  
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99  
Last Update : Fri Nov 09 16:13:01 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F2.M

Volume Inj. :  
Signal #1 Phase : Signal #2 Phase:  
Signal #1 Info : Signal #2 Info :

