

User: Nefliu, Marcela  
Westchester Dept. of Labs & Research  
Date: 12/26/2001 Time: 12:07:37

Sample: AD27194  
Analysis: \$S\_508 Organochlorine Pesticides Spike  
Units: ug  
Started: 11/14/01 12:06 Ended: 12/12/01 12:06 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          |      | 2.0    |           | 0.40  |
| 12 | PCB's              |      | < MDL  |           | 0.20  |
| 13 | Surr - 2,4-DDD     |      | 0.12   |           |       |

User: Nefliu, Marcela  
Westchester Dept. of Labs & Research  
Date: 12/26/2001 Time: 12:07:40

Sample: AD27194  
Analysis: \$R\_508 Pesticides Spike Calculation  
Units: ug  
Started: 12/26/01 12:07 Ended: 12/26/01 12:07 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          |      | 50.00   |           | 0.40  |
| 12 | PCB's              |      | #VALUE! |           |       |
| 13 | Surr - 2,4-DDD     |      | 60.00   |           |       |

## Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27194ST.D\ECD1A.CH Vial: 28  
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27194ST.D\ECD2B.CH  
Acq On : 12 Dec 2001 8:12 pm Operator: Nefliu  
Sample : 27194 spike tox Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Dec 26 9:42 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 : Wed Dec 26 09:34:25 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       | 36.32 | 33.57 | 837305   | 793672 | 0.121m | 0.111m  |
| Spiked Amount 0.200         |       |       | Recovery | =      | 60.50% | 55.50%  |
| Target Compounds            |       |       |          |        |        |         |
| 1) TOXAPHENE PEAK 1         | 34.61 | 34.79 | 106635   | 133104 | 2.122m | 2.850m# |
| 2) TOXAPHENE PEAK 2         | 38.37 | 36.28 | 562021   | 299665 | 2.752m | 2.428m  |
| 3) TOXAPHENE PEAK 3         | 39.91 | 38.19 | 388335   | 152726 | 2.508m | 1.766m# |
| 4) TOXAPHENE PEAK 4         | 44.51 | 39.25 | 328734   | 131230 | 1.769m | 1.206m# |
| 5) TOXAPHENE PEAK 5         | 45.01 | 40.25 | 186655   | 142159 | 0.774m | 1.525m# |

$\bar{x} = 2.0$

## Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27194ST.D\ECD1A.CH Vial: 28  
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27194ST.D\ECD2B.CH  
Acq On : 12 Dec 2001 8:12 pm Operator: Nefliu  
Sample : 27194 spike tox Inst : 104  
Misc : Multiplr: 1.00  
IntFile Signal #1: events.e IntFile Signal #2: events2.e  
Quant Time: Dec 26 9:42 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 : Wed Dec 26 09:34:25 2001  
Response via : Multiple Level Calibration  
DataAcq Meth : 508F2.M

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

