

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 14:58:30

Sample: AD26991
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 11/8/01 14:58 Ended: 12/3/01 14:58 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		2.6 3.3 24%		0.40
12 PCB's		< MDL		0.20
13 Surr - 2,4-DDD		0.14		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 12/20/2001 Time: 14:58:32

Sample: AD26991
 Analysis: \$PS508 Pesticides Spike Dup 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		0.70		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.04		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\26991SDT.D\ECD1A.CH Vial: 46
Signal #2 : C:\HPCHEM\1\DATA\508104\011203\26991SDT.D\ECD2B.CH
Acq On : 4 Dec 2001 12:56 pm Operator: Nefliu
Sample : 26991 spike dupe tox Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 20 10:22 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	988186	908872	0.143m	0.127m
Spiked Amount	0.200		Recovery	=	71.50%	63.50%
Target Compounds						
1) TOXAPHENE PEAK 1	34.37	34.84	177618	152514	3.534m	3.266m
2) TOXAPHENE PEAK 2	38.08	36.32	714424	371708	3.499m	3.012m
3) TOXAPHENE PEAK 3	39.59	38.25	462216	183156	2.985m	2.118m#
4) TOXAPHENE PEAK 4	44.07	39.30	397600	161443	2.140m	1.484m#
5) TOXAPHENE PEAK 5	44.55	40.31	211994	211053	0.879m	2.263m#

$\bar{x} = 2.6$

1-

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011203\26991SDT.D\ECD1A.CH Vial: 46
 Signal #2 : C:\HPCHEM\1\DATA\508104\011203\26991SDT.D\ECD2B.CH
 Acq On : 4 Dec 2001 12:56 pm Operator: Nefliu
 Sample : 26991 spike dupe tox Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 20 10:22 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 :

