

User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 01/08/2002 Time: 11:13:14

Sample: AD27984
Analysis: \$\$_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/21/01 11:06 Ended: 12/20/01 11:06 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		3.9		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		



User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/08/2002 Time: 11:13:17

Sample: AD27984
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 1/8/02 11:13 Ended: 1/8/02 11:13 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		97.50		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		90.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011220B\27984ST.D\ECD1A.CH Vial: 14
 Signal #2 : C:\MSDCHEM\1\DATA\508\011220B\27984ST.D\ECD2B.CH
 Acq On : 20 Dec 2001 5:20 pm Operator: Nefliu
 Sample : 27984 spike tox Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 08 10:02:44 2002 Quant Results File: 011214T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214T.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Toxaphene
 Last Update : Mon Dec 17 14:19:26 2001
 Response via : Initial Calibration
 DataAcq Meth : MDL508.M

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

Compound	RT#1	RT#2	Resp#1	Resp#2	Conc#1	Conc#2

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	14.35	14.98	652.9E6	443.4E6	0.179m	0.152m
Spiked Amount	0.200		Recovery	=	89.50%	76.00%
Target Compounds						
1) Toxaphene Peak 1	14.76	15.72	207.0E6	42857907	3.797m	1.814m#
2) Toxaphene Peak 2	15.15	16.13	228.4E6	456.5E6	3.137m	3.849m
3) Toxaphene Peak 3	15.53	16.28	360.9E6	79020421	8.900m	2.076m#
4) Toxaphene Peak 4	17.18	16.71	393.9E6	323.5E6	2.312m	3.004m#
5) Toxaphene Peak 5	17.56	17.79	101.8E6	259.6E6	1.446m	1.986m#

Handwritten: $\bar{x} = 3.9$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011220B\27984ST.D\ECD1A.CH Vial: 14
 Signal #2 : C:\MSDCHEM\1\DATA\508\011220B\27984ST.D\ECD2B.CH
 Acq On : 20 Dec 2001 5:20 pm Operator: Nefliu
 Sample : 27984 spike tox Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 8 10:03 2002 Quant Results File: 011214T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214T.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Toxaphene
 Last Update : Mon Dec 17 14:19:26 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

