

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:24:57

Sample: AD28318
 Analysis: \$SD508 Organochlorine Pesticides Spike Dup
 Units: ug
 Started: 11/26/01 15:24 Ended: 12/21/01 15:24 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 4.9	23%	0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.19		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:25:00

Sample: AD28318
 Analysis: \$PS508 Pesticides Spike Dup Calculation
 Units: ug
 Started: 1/9/02 15:24 Ended: 1/9/02 15:24 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		1.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.01		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28318SDT.D\ECD1A.CH Vial: 37
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28318SDT.D\ECD2B.CH
 Acq On : 22 Dec 2001 5:36 am Operator: Nefliu
 Sample : 28318 spike dupe tox Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 09 11:31:47 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	679.2E6	515.4E6	0.186m	0.177m
Spiked Amount	0.200		Recovery	=	93.00%	88.50%
Target Compounds						
1) Toxaphene Peak 1	14.77	15.73	188.4E6	43731176	3.456m	1.851m#
2) Toxaphene Peak 2	15.15	16.13	219.7E6	494.0E6	3.018m	4.165m#
3) Toxaphene Peak 3	15.54	16.29	370.9E6	90435689	9.147m	2.376m#
4) Toxaphene Peak 4	17.18	16.71	396.4E6	352.8E6	2.327m	3.276m#
5) Toxaphene Peak 5	17.56	17.79	117.3E6	296.2E6	1.667m	2.265m#

$\bar{x} = 3.9$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28318SDT.D\ECD1A.CH Vial: 37
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28318SDT.D\ECD2B.CH
 Acq On : 22 Dec 2001 5:36 am Operator: Nefliu
 Sample : 28318 spike dupe tox Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 9 11:32 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 :
 Signal: 28318SDT.D\ECD1A.CH

