

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/04/2002 Time: 15:48:11

Sample: AD27951
 Analysis: \$SD508 Organochlorine Pesticides Spike Dup
 Units: ug
 Started: 11/20/01 15:47 Ended: 12/17/01 15:47 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		4.1 4.2		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.17		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 15:48:14

Sample: AD27951
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 1/4/02 15:48 Ended: 1/4/02 15:48 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		0.10		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.01		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\27951SDT.D\ECD1A.CH Vial: 22
 Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27951SDT.D\ECD2B.CH
 Acq On : 17 Dec 2001 9:42 pm Operator: Nefliu
 Sample : 27951spike dupe tox Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 04 13:42:40 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	14.33	14.97	631.5E6	444.4E6	0.173m	0.152m
Spiked Amount	0.200		Recovery	=	86.50%	76.00%
Target Compounds						
1) Toxaphene Peak 1	14.75	15.71	210.9E6	45770050	3.869m	1.938m#
2) Toxaphene Peak 2	15.14	16.12	230.0E6	517.8E6	3.160m	4.366m#
3) Toxaphene Peak 3	15.53	16.27	378.9E6	103.8E6	9.345m	2.728m#
4) Toxaphene Peak 4	17.17	16.70	417.4E6	374.3E6	2.450m	3.476m#
5) Toxaphene Peak 5	17.55	17.78	122.5E6	314.2E6	1.741m	2.402m#

$\bar{x} = 4.1$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\27951SDT.D\ECD1A.CH Vial: 22
 Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27951SDT.D\ECD2B.CH
 Acq On : 17 Dec 2001 9:42 pm Operator: Nefliu
 Sample : 27951spike dupe tox Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 4 13:43 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: 27951SDT.D\ECD1A.CH

