

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:03:56

Sample: AD28166
 Analysis: \$S_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/23/01 15:02 Ended: 12/21/01 15:02 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		4.0		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.17		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:03:59

Sample: AD28166
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 1/9/02 15:03 Ended: 1/9/02 15:03 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		100.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		85.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28166SDT.D\ECD1A.CH Vial: 16
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28166SDT.D\ECD2B.CH
Acq On : 21 Dec 2001 7:37 pm Operator: Nefliu
Sample : 28166 spike dupe tox Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 09 11:24:40 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	14.35	14.98	602.2E6	446.3E6	0.165m	0.153m
Spiked Amount	0.200		Recovery	=	82.50%	76.50%
Target Compounds						
1) Toxaphene Peak 1	14.77	15.73	205.1E6	42997765	3.762m	1.820m#
2) Toxaphene Peak 2	15.15	16.13	208.4E6	489.8E6	2.863m	4.130m#
3) Toxaphene Peak 3	15.54	16.29	383.7E6	88671731	9.462m	2.330m#
4) Toxaphene Peak 4	17.19	16.71	401.1E6	357.1E6	2.354m	3.316m#
5) Toxaphene Peak 5	17.56	17.79	124.9E6	297.6E6	1.776m	2.276m#

$\bar{N} = 4.0$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28166SDT.D\ECD1A.CH Vial: 16
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28166SDT.D\ECD2B.CH
Acq On : 21 Dec 2001 7:37 pm Operator: Nefliu
Sample : 28166 spike dupe tox Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 9 11:25 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 :

