

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/02/2002 Time: 14:33:57

Sample: AD27817
 Analysis: \$SD508 Organochlorine Pesticides Spike Dup
 Units: ug
 Started: 11/27/01 14:33 Ended: 12/26/01 14:33 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		3.6 3.2		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.19		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 14:33:59

Sample: AD27817
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 1/2/02 14:33 Ended: 1/2/02 14:33 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		0.40		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.05		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817SDT.D\ECD1A.CH Vial: 31
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817SDT.D\ECD2B.CH
 Acq On : 26 Dec 2001 2:34 pm Operator: Nefliu
 Sample : 27817 spike dupe tox Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 15:36:17 2001 Quant Results File: 011224T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224T.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides - Toxaphene
 Last Update : Wed Dec 26 10:40:08 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
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System Monitoring Compounds

6) s 2,4-DDD SURROGAT	14.35	14.98	766.9E6	516.6E6	0.191m	0.195m
Spiked Amount	0.200		Recovery	=	95.50%	97.50%

Target Compounds

1) Toxaphene Peak 1	14.77	15.73	201.8E6	39443060	4.252m	1.736m#
2) Toxaphene Peak 2	15.16	16.13	214.3E6	425.3E6	2.538m	3.827m#
3) Toxaphene Peak 3	15.54	16.29	367.3E6	78682596	7.589m	2.095m#
4) Toxaphene Peak 4	17.19	16.72	393.1E6	307.6E6	2.070m	2.850m#
5) Toxaphene Peak 5	17.57	17.79	100.6E6	252.6E6	1.315m	2.020m#

$\bar{x} = 3.6$

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817SDT.D\ECD1A.CH Vial: 31
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817SDT.D\ECD2B.CH
Acq On : 26 Dec 2001 2:34 pm Operator: Nefliu
Sample : 27817 spike dupe tox Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 31 15:37 2001 Quant Results File: 011224T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Wed Dec 26 10:40:08 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

