

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 15:21:24

Sample: AD28320
Analysis: \$SD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 1/2/02 15:21 Ended: 1/2/02 15:21 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 4.7		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 15:21:26

Sample: AD28320
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 1/2/02 15:21 Ended: 1/2/02 15:21 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		0.70		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.03		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\28320SDT.D\ECD1A.CH Vial: 33
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\28320SDT.D\ECD2B.CH
 Acq On : 26 Dec 2001 3:31 pm Operator: Nefliu
 Sample : 28320 spike dupe tox Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 15:40:16 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	710.0E6	474.0E6	0.177m	0.179m
Spiked Amount		0.200		Recovery		=	88.50% 89.50%

Target Compounds

1)	Toxaphene Peak 1	14.77	15.73	217.9E6	45602793	4.592m	2.007m#
2)	Toxaphene Peak 2	15.15	16.13	248.5E6	493.9E6	2.944m	4.445m#
3)	Toxaphene Peak 3	15.54	16.29	421.7E6	92923095	8.714m	2.474m#
4)	Toxaphene Peak 4	17.19	16.72	452.3E6	351.2E6	2.382m	3.253m#
5)	Toxaphene Peak 5	17.57	17.79	98997750	297.3E6	1.295m	2.377m#

$\bar{x} = 4.0$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\28320SDT.D\ECD1A.CH Vial: 33
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\28320SDT.D\ECD2B.CH
Acq On : 26 Dec 2001 3:31 pm Operator: Nefliu
Sample : 28320 spike dupe tox Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 31 15:40 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 :

