

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 14:33:36

Sample: AD27817
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/27/01 14:32 Ended: 12/26/01 14:32 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		3.2		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.14		

User: Nefliu, Marcela
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Date: 01/02/2002 Time: 14:33:38

Sample: AD27817
Analysis: \$R_508 Pesticides Spike 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		80.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		70.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817ST.D\ECD1A.CH Vial: 30
Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817ST.D\ECD2B.CH
Acq On : 26 Dec 2001 2:05 pm Operator: Nefliu
Sample : 27817 spike tox Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 31 15:37:20 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

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	14.35	14.98	568.5E6	381.8E6	0.142m	0.144m
Spiked Amount	0.200		Recovery	=	71.00%	72.00%
Target Compounds						
1) Toxaphene Peak 1	14.77	15.73	180.8E6	33134221	3.810m	1.458m#
2) Toxaphene Peak 2	15.16	16.13	202.4E6	394.3E6	2.397m	3.549m#
3) Toxaphene Peak 3	15.54	16.29	337.4E6	75342013	6.971m	2.006m#
4) Toxaphene Peak 4	17.19	16.72	363.1E6	279.5E6	1.912m	2.589m#
5) Toxaphene Peak 5	17.56	17.79	84305465	229.3E6	1.103m	1.833m#

$\bar{x} = 3.2$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27817ST.D\ECD1A.CH Vial: 30
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27817ST.D\ECD2B.CH
 Acq On : 26 Dec 2001 2:05 pm Operator: Nefliu
 Sample : 27817 spike tox Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 15:38 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 :

