

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 15:24:10

Sample: AD27628
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/16/01 15:21 Ended: 12/14/01 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		8.1		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.23		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/03/2002 Time: 15:28:08

Sample: AD27628
 Analysis: \$PS508 Pesticides Spike Dup Calculation
 Units: ug
 Started: 1/3/02 15:27 Ended: 1/3/02 15:27 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		0.60		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.01		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011214C\27628SDT.D\ECD1A.CH Vial: 25
 Signal #2 : C:\MSDCHEM\1\DATA\508\011214C\27628SDT.D\ECD2B.CH
 Acq On : 15 Dec 2001 1:46 am Operator: Nefliu
 Sample : 27628 spike dupe tox Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 03 10:55:49 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	14.34	14.98	785.3E6	492.4E6	0.215m	0.169m
Spiked Amount	0.200		Recovery	=	107.50%	84.50%
Target Compounds						
1) Toxaphene Peak 1	14.76	15.73	435.7E6	117.3E6	7.993m	4.965m#
2) Toxaphene Peak 2	15.15	16.13	454.2E6	1156.7E6	6.240m	9.754m#
3) Toxaphene Peak 3	15.54	16.29	832.9E6	229.0E6	20.541m	6.017m#
4) Toxaphene Peak 4	17.18	16.71	942.4E6	863.9E6	5.531m	8.023m#
5) Toxaphene Peak 5	17.56	17.79	226.2E6	718.3E6	3.215m	5.493m#

$\bar{x} = 8.7$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011214C\27628SDT.D\ECD1A.CH Vial: 25
Signal #2 : C:\MSDCHEM\1\DATA\508\011214C\27628SDT.D\ECD2B.CH
Acq On : 15 Dec 2001 1:46 am Operator: Nefliu
Sample : 27628 spike dupe tox Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 3 10:56 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 #1 Info :
Signal #2 Phase :
Signal #2 Info :
Signal: 27628SDT.D\ECD1A.CH

