

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 12:12:58

Sample: AD27391
Analysis: SS_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/14/01 12:11 Ended: 12/12/01 12:11 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		3.0		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/26/2001 Time: 12:13:03

Sample: AD27391

Analysis: \$R_508 Pesticides Spike Calculation

Units: ug

Started: 12/26/01 12:12 Ended: 12/26/01 12:12 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		75.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		90.00		

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27391ST.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27391ST.D\ECD2B.CH
Acq On : 12 Dec 2001 10:08 pm Operator: Nefliu
Sample : 27391 spike tox Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 9:50 2001 Quant Results File: 011205T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205T.M (Chemstation Integrator
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Dec 26 09:34:25 2001
Response via : Initial Calibration
DataAcq Meth : 508F2.M

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

Compound	RT#1	RT#2	Resp#1	Resp#2	ug/l	ug/l

System Monitoring Compounds						
6) S 2,4-DDD SURROGAT	36.32	33.58	1239638	1067824	0.179m	0.149m
Spiked Amount	0.200		Recovery	=	89.50%	74.50%
Target Compounds						
1) TOXAPHENE PEAK 1	34.61	34.80	167906	193151	3.340m	4.136m
2) TOXAPHENE PEAK 2	38.37	36.29	877975	445110	4.300m	3.606m
3) TOXAPHENE PEAK 3	39.91	38.20	560902	224428	3.622m	2.596m#
4) TOXAPHENE PEAK 4	44.52	39.25	484696	188554	2.609m	1.733m#
5) TOXAPHENE PEAK 5	45.01	40.25	268931	260284	1.115m	2.791m#

Handwritten: $\gamma = 3.0$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508104\011212\27391ST.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\508104\011212\27391ST.D\ECD2B.CH
Acq On : 12 Dec 2001 10:08 pm Operator: Nefliu
Sample : 27391 spike tox Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 26 9:50 2001 Quant Results File: 011205T.RES

Quant Method : C:\HPCHEM\1\METHODS\508104\011205T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Wed Dec 26 09:34:25 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

