

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 11/16/2001 Time: 08:29:14

Sample: AD24395
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 10/11/01 08:26 Ended: 11/10/01 08:26 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		2.4		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		



User: Nefiu, Marcela
Westchester Dept. of Labs & Research
Date: 11/16/2001 Time: 08:29:19

Sample: AD24395
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 11/16/01 08:29 Ended: 11/16/01 08:29 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		60.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		80.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011110\24395ST.D\ECD1A.CH Vial: 94
 Signal #2 : C:\HPCHEM\1\DATA\508F\011110\24395ST.D\ECD2B.CH
 Acq On : 13 Nov 2001 3:25 pm Operator: Nefliu
 Sample : 24395 spike tox Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Nov 15 9:22 2001 Quant Results File: 011115T.RES

Quant Method : C:\HPCHEM\1\METHODS\011115T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Nov 09 16:13:01 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	36.74	33.74	747080	1003033	0.162m	0.171m
Spiked Amount 0.200			Recovery	=	81.00%	85.50%
Target Compounds						
1) TOXAPHENE PEAK 1	35.04	34.95	127737	112608	3.057m	2.706m
2) TOXAPHENE PEAK 2	38.90	36.44	554380	309710	3.328m	2.897m
3) TOXAPHENE PEAK 3	40.50	38.39	382182	180059	2.903m	2.339m
4) TOXAPHENE PEAK 4	45.33	39.45	317285	125772	1.983m	1.120m#
5) TOXAPHENE PEAK 5	45.86	40.48	173580	173071	0.917m	2.177m#

$\bar{x} = 2.4$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011110\24395ST.D\ECD1A.CH Vial: 94
Signal #2 : C:\HPCHEM\1\DATA\508F\011110\24395ST.D\ECD2B.CH
Acq On : 13 Nov 2001 3:25 pm Operator: Nefliu
Sample : 24395 spike tox Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Nov 15 9:22 2001 Quant Results File: 011115T.RES

Quant Method : C:\HPCHEM\1\METHODS\011115T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Nov 09 16:13:01 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F2.M

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

