

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/10/2001 Time: 16:31:28

Sample: AD26080
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/2/01 16:30 Ended: 11/30/01 16:30 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		0.13		

User: Nefliu, Marcela
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Date: 12/10/2001 Time: 16:31:31

Sample: AD26080
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/10/01 16:31 Ended: 12/10/01 16:31 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		65.00		

law

Quantitation Report

(QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26080ST.D\ECD1A.CH Vial: 25
Signal #2 : C:\HPCHEM\1\DATA\508\113001\26080ST.D\ECD2B.CH
Acq On : 1 Dec 2001 5:18 am Operator: Nefliu
Sample : 26080spike tox Inst : 105
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Dec 10 11:59 2001 Quant Results File: 121001T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001T.M (Chemstation Integrator)
Title : 508 Toxaphene
Last Update : Fri Dec 07 12:12:37 2001
Response via : Initial Calibration
DataAcq Meth : PESTPCB.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	21.65	21.93	3257664	181808	0.121m	0.127m
	Spiked Amount	0.200		Recovery	=	60.50%	63.50%

Target Compounds

1)	TOX-1	19.18	18.95	546167	29223	3.102m	3.261m
2)	TOX-2	22.46	20.24	699238	35920	2.694m	3.305m
3)	TOX-3	23.05	23.60	388293	81420	1.944m	2.596m#
4)	TOX-4	23.89	25.43	1231203	78043	2.105m	1.753m
5)	TOX-5	25.00	25.62	1076804	52701	2.222m	1.190m#

$\bar{x} = 2.4$

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

26080ST.D 121001T.M Mon Dec 10 11:59:39 2001

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Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508\113001\26080ST.D\ECD1A.CH Vial: 25
 Signal #2 : C:\HPCHEM\1\DATA\508\113001\26080ST.D\ECD2B.CH
 Acq On : 1 Dec 2001 5:18 am Operator: Nefliu
 Sample : 26080spike tox Inst : 105
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Dec 10 11:59 2001 Quant Results File: 121001T.RES

Quant Method : C:\HPCHEM\1\METHODS\508\121001T.M (Chemstation Integrator)
 Title : 508 Toxaphene
 Last Update : Fri Dec 07 12:12:37 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : PESTPCB.M

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

