

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 10:36:58

Sample: AD22977
Analysis: SSD508 Organochlorine Pesticides Spike Dup
Units: ug
Started: 9/21/01 10:35 Ended: 9/30/01 10:35 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Vol	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		0.11		

good dup 9/21

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 10:39:28

Sample: AD22977
Analysis: \$PS508 Pesticides Spike Dup Calculation
Units: ug
Started: 9/21/01 10:36 Ended: 9/30/01 10:36 Analyst: MN
Result source: manual entry
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		0.30		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.01		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010930\22977SDT.D\ECD1A.CH Vial: 64
 Signal #2 : C:\HPCHEM\1\DATA\508F\010930\22977SDT.D\ECD2B.CH
 Acq On : 2 Oct 2001 9:21 am Operator: Nefliu
 Sample : 22977 spike dupe tox Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 9 11:37 2001 Quant Results File: 010930T.RES

Quant Method : C:\HPCHEM\1\METHODS\010930T.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
 Last Update : Fri Sep 28 15:07:47 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	37.59	34.64	470193	512566	0.110m	0.090
Spiked Amount 0.100			Recovery	=	110.00%	90.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.83	35.88	112372	135577	3.256	4.088 #
2) TOXAPHENE PEAK 2	39.95	37.44	320954	434687	5.078m	4.118m
3) TOXAPHENE PEAK 3	41.67	39.56	307046	220227	3.585m	3.035
4) TOXAPHENE PEAK 4	47.53	40.74	246945	178967	1.347m	2.226 #
5) TOXAPHENE PEAK 5	46.95	41.85	411400	124339	2.945m	1.958m#

$\bar{x} = 3.2$ (100%)

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010930\22977SDT.D\ECD1A.CH Vial: 64
Signal #2 : C:\HPCHEM\1\DATA\508F\010930\22977SDT.D\ECD2B.CH
Acq On : 2 Oct 2001 9:21 am Operator: Nefliu
Sample : 22977 spike dupe tox Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 9 11:37 2001 Quant Results File: 010930T.RES

Quant Method : C:\HPCHEM\1\METHODS\010930T.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES TOXAPHENE7/28/99
Last Update : Fri Sep 28 15:07:47 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

