

User: Neflu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:30:02

Sample: AD22577

Analysis: \$SD508 Organochlorine Pesticides Spike Dup

Units: ug

Started: 9/19/01 13:05 Ended: 9/28/01 13:05 Analyst: MN

Result source: manual entry

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	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		4.0		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.12		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:30:16

Sample: AD22577
Analysis: SPS508 Pesticides Spike Dup Calculation
Units: ug
Started: 9/19/01 13:12 Ended: 9/28/01 13:12 Analyst: MN
Result source: calculation
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	Component Name	Viol	Result	Qualifier	NDL
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		0.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		0.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22577SD.D\ECD1A.CH Vial: 74
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22577SD.D\ECD2B.CH
 Acq On : 28 Sep 2001 5:42 am Operator: Nefliu
 Sample : 22577 spike dupe Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:33 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.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	474685	480274	0.116m	0.104
Spiked Amount 0.100			Recovery	=	116.00%	104.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.83	35.88	117122	122862	3.653m	5.227 #
2) TOXAPHENE PEAK 2	39.96	37.44	319463	407885	6.638m	4.842m#
3) TOXAPHENE PEAK 3	41.67	39.56	307500	210798	4.261m	3.904
4) TOXAPHENE PEAK 4	47.53	40.74	216258	165805	1.713m	3.287 #
5) TOXAPHENE PEAK 5	46.95	41.85	378747	87257	3.744m	2.230 #

$\bar{x} = 4.0$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22577SD.D\ECD1A.CH Vial: 74
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22577SD.D\ECD2B.CH
 Acq On : 28 Sep 2001 5:42 am Operator: Nefliu
 Sample : 22577 spike dupe Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:33 2001 Quant Results File: 010927T.RES

Quant Method : C:\HPCHEM\1\METHODS\010927T.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 :

