

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:12:12

Sample: AD22577

Analysis: \$S_508 Organochlorine Pesticides Spike

Units: ug

Started: 9/19/01 13:04 Ended: 9/28/01 13:04 Analyst: MN

Result source: manual entry

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	Component Name	Vial	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: Neflu, Marcela
Westchester Dept. of Labs & Research
Date: 09/30/2001 Time: 13:12:08

Sample: AD22577
Analysis: SR_508 Pesticides Spike Calculation
Units: ug
Started: 9/19/01 13:05 Ended: 9/28/01 13:05 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		100.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		120		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22577S.D\ECD1A.CH Vial: 72
Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22577S.D\ECD2B.CH
Acq On : 28 Sep 2001 4:44 am Operator: Nefliu
Sample : 22577 spike Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 28 15:32 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	468374	447713	0.115m	0.097
Spiked Amount	0.100		Recovery	=	115.00%	97.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.84	35.88	114330	116673	3.566m	4.964 #
2) TOXAPHENE PEAK 2	39.96	37.44	320022	388881	6.650m	4.616m#
3) TOXAPHENE PEAK 3	41.68	39.56	282779	197249	3.919m	3.653
4) TOXAPHENE PEAK 4	47.54	40.74	227606	152192	1.803m	3.017 #
5) TOXAPHENE PEAK 5	46.96	41.85	387123	83354	3.827m	2.130 #

p=6.0

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010926A\22577S.D\ECD1A.CH Vial: 72
 Signal #2 : C:\HPCHEM\1\DATA\508F\010926A\22577S.D\ECD2B.CH
 Acq On : 28 Sep 2001 4:44 am Operator: Neffliu
 Sample : 22577 spike Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 28 15:32 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 :

