

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 10:06:54

Sample: AD23318

Analysis: SM_508 Organochlorine Pesticides MDL

Units: ug

Started: 9/25/01 09:37 Ended: 10/7/01 09:37 Analyst: MN

Result source: manual entry

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	ComponentName	Viol	Result	Qualife	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		0.36		0.20
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.091		

OK

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 10:06:58

Sample: AD23318
Analysis: SMR508 Pesticides MDL Calculation
Units: ug
Started: 10/15/01 10:06 Ended: 10/15/01 10:06 Analyst: MN
Result source: calculation
Page: 1

	ComponentName	Vol	Result	Qualifc	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		90.00		0.40
12	PCB's		#VALUE!		0.20
13	Surr - 2,4-DDD		91.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0925MDL.D\ECD1A.CH Vial: 94
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925MDL.D\ECD2B.CH
Acq On : 6 Oct 2001 1:52 pm Operator: Nefliu
Sample : 09/25 tox mdl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:43 2001 Quant Results File: 011007T.RES

Quant Method : C:\HPCHEM\1\METHODS\011007T.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	448099	547669	0.091	0.086
Spiked Amount	0.100		Recovery	=	91.00%	86.00%
Target Compounds						
1) TOXAPHENE PEAK 1	35.84	35.88	14209	20397	0.370	0.567 #
2) TOXAPHENE PEAK 2	39.96	37.44	42896	46762	0.547m	0.406m#
3) TOXAPHENE PEAK 3	41.67	39.56	39082	23873	0.405m	0.306
4) TOXAPHENE PEAK 4	47.52	40.74	25238	15784	0.126m	0.185 #
5) TOXAPHENE PEAK 5	46.95	41.85	50601	10809	0.323m	0.155m#

$\bar{x} = 0.36$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011004\0925MDL.D\ECD1A.CH Vial: 94
Signal #2 : C:\HPCHEM\1\DATA\508F\011004\0925MDL.D\ECD2B.CH
Acq On : 6 Oct 2001 1:52 pm Operator: Nefliu
Sample : 09/25 tox mdl Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 13 11:43 2001 Quant Results File: 011007T.RES

Quant Method : C:\HPCHEM\1\METHODS\011007T.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 :

