

User: Neffiu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:47:23

Sample: AD23473
Analysis: SS_508 Organochlorine Pesticides Spike
Units: ug
Started: 9/27/01 09:23 Ended: 10/12/01 09:23 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Propachlor		0.35		0.040
2	Lindane		0.28		0.030
3	Heptachlor		0.15		0.020
4	Aldrin		0.069		0.010
5	Heptachlor Epoxide		0.27		0.030
6	4,4-DDE		0.75		0.080
7	Dieldrin		0.15		0.016
8	Endrin		0.24		0.020
9	Methoxychlor		0.43		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.10		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/17/2001 Time: 09:47:34

Sample: AD23473

Analysis: \$R_508 Pesticides Spike Calculation

Units: ug

Started: 9/27/01 09:47 Ended: 10/12/01 09:47 Analyst: MN

Result source: calculation

Page: 1

+ 35%

	Component Name	Vial	Result	Qualifier	MDL
1	Propachlor		87.50		0.040
2	Lindane		93.33		0.030
3	Heptachlor		75.00		0.020
4	Aldrin		69.00		0.010
5	Heptachlor Epoxide		90.00		0.030
6	4,4-DDE		93.75		0.080
7	Dieldrin		93.75		0.016
8	Endrin		120.00		0.020
9	Methoxychlor		107.50		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		100.00		

Signal #1: C:\HPCHEM\1\DATA\508F\011012\23473SP.D\ECD1A.CH Vial: 68
Signal #2: C:\HPCHEM\1\DATA\508F\011012\23473SP.D\ECD2B.CH
Acq On: 15 Oct 2001 10:05 am Operator: Nefliu
Sample: 23473 spike pest Inst: 104
Misc: Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 17 8:59 2001 Quant Results File: 011012P.RES
Quant Method: C:\HPCHEM\1\METHODS\011012P.M (Chemstation Integrator)
Title: 508 CHLORINATED PESTICIDES 9/6/00
Last Update: Fri Sep 28 14:35:02 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						
10) S 2,4-DDD SURROGAT	37.23	34.49	472454	588189	0.104	0.106m
Spiked Amount	0.100		Recovery	=	104.00%	106.00%
Target Compounds						
1) PROPACHLOR	17.00	16.13	250884	316684	0.345	0.364
2) g-BHC	23.26	21.21	2260904	3062002	0.278	0.281
3) HEPTACHLOR	25.97	22.65	811679	1252942	0.150	0.154
4) ALDRIN	28.57	24.74	659389	800047	0.069	0.071
5) HEPTACHLOR EPOXI	32.44	29.87	2186156	2788350	0.274	0.278
6) 4,4'-DDE	35.84	32.89	6160317	7769954	0.751	0.784
7) DIELDRIN	36.14	33.58	1080186	1412712	0.148	0.149
8) ENDNRIN	38.24	34.62	1105199	1445670	0.239	0.255m
9) METHOXYCHLOR	49.75	41.84	844588	1236438	0.426	0.595 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011012\23473SP.D\ECD1A.CH Vial: 68
Signal #2 : C:\HPCHEM\1\DATA\508F\011012\23473SP.D\ECD2B.CH
Acq On : 15 Oct 2001 10:05 am Operator: Nefliu
Sample : 23473 spike pest Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Oct 17 8:59 2001 Quant Results File: 011012P.RES

Quant Method : C:\HPCHEM\1\METHODS\011012P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Fri Sep 28 14:35:02 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

