

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:21:55

Sample: AD28204
 Analysis: \$\$_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/26/01 15:17 Ended: 12/21/01 15:17 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.24		0.040
2	Lindane		0.20		0.030
3	Heptachlor		0.12		0.020
4	Aldrin		0.048		0.010
5	Heptachlor Epoxide		0.20		0.030
6	4,4-DDE		0.50		0.080
7	Dieldrin		0.10		0.016
8	Endrin		0.16		0.020
9	Methoxychlor		0.32		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.12		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/09/2002 Time: 15:21:57

Sample: AD28204
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 1/9/02 15:21 Ended: 1/9/02 15:21 Analyst: MN
Result source: calculation
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	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		60.00		0.040
2	Lindane		66.67		0.030
3	Heptachlor		60.00		0.020
4	Aldrin		48.00		0.010
5	Heptachlor Epoxide		66.67		0.030
6	4,4-DDE		62.50		0.080
7	Dieldrin		62.50		0.016
8	Endrin		80.00		0.020
9	Methoxychlor		80.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		60.00		

5 fail

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28204SP.D\ECD1A.CH Vial: 34
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28204SP.D\ECD2B.CH
Acq On : 22 Dec 2001 4:10 am Operator: Nefliu
Sample : 28204 spike pest Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 09 11:11:47 2002 Quant Results File: 011220P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011220P.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides
Last Update : Fri Dec 21 08:18:43 2001
Response via : Initial Calibration
DataAcq Meth : MDL508.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	14.35	14.98	439.0E6	350.7E6	0.118m	0.125
Spiked Amount	0.200		Recovery	=	59.00%	62.50%
Target Compounds						
1) Propachlor	9.06	8.50	119.8E6	92186929	0.243	0.251
2) g-BHC	9.83	10.19	1668.3E6	1293.2E6	0.203	0.215
3) Heptachlor	11.00	11.24	874.5E6	596.1E6	0.117	0.134
4) Aldrin	11.71	11.98	392.5E6	292.0E6	0.048	0.046
5) Heptachlor Epoxi	13.14	13.34	1440.9E6	1111.2E6	0.200	0.205
6) 4,4-DDE	13.97	14.55	3417.2E6	2667.5E6	0.504	0.509
7) Dieldrin	14.56	14.81	812.6E6	593.5E6	0.103	0.103
8) Endrin	15.06	15.47	892.7E6	658.3E6	0.158	0.161
9) Methoxychlor	17.00	18.02	754.9E6	489.5E6	0.321m	0.376

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28204SP.D\ECD1A.CH Vial: 34
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28204SP.D\ECD2B.CH
 Acq On : 22 Dec 2001 4:10 am Operator: Nefliu
 Sample : 28204 spike pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 9 11:12 2002 Quant Results File: 011220P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011220P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Fri Dec 21 08:18:43 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

Volume Inj. :
 Signal #1 Phase : Signal #2 Phase:
 Signal #1 Info : Signal #2 Info :
 Signal: 28204SP.D\ECD1A.CH

