

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:02:18

Sample: AD28167
 Analysis: \$S_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/23/01 15:01 Ended: 12/21/01 15:01 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.33		0.040
2	Lindane		0.25		0.030
3	Heptachlor		0.080		0.020
4	Aldrin		0.026		0.010
5	Heptachlor Epoxide		0.24		0.030
6	4,4-DDE		0.50		0.080
7	Dieldrin		0.12		0.016
8	Endrin		0.19		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		0.19		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:02:20

Sample: AD28167
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 1/9/02 15:02 Ended: 1/9/02 15:02 Analyst: MN
 Result source: calculation
 Page: 1

x 35

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		82.50		0.040
2	Lindane		83.33		0.030
3	Heptachlor		40.00		0.020
4	Aldrin		26.00		0.010
5	Heptachlor Epoxide		80.00		0.030
6	4,4-DDE		62.50		0.080
7	Dieldrin		75.00		0.016
8	Endrin		95.00		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		95.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28167SP.D\ECD1A.CH Vial: 13
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28167SP.D\ECD2B.CH
 Acq On : 21 Dec 2001 6:11 pm Operator: Nefliu
 Sample : 28167 spike pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 09 10:29:44 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	689.4E6	529.8E6	0.186m	0.190
Spiked Amount	0.200		Recovery	=	93.00%	95.00%
Target Compounds						
1) Propachlor	9.06	8.50	161.0E6	122.9E6	0.327m	0.335
2) g-BHC	9.83	10.19	2041.0E6	1604.0E6	0.249m	0.267
3) Heptachlor	11.00	11.24	593.4E6	386.3E6	0.080m	0.087
4) Aldrin	11.71	11.98	210.5E6	195.7E6	0.026m	0.031
5) Heptachlor Epoxi	13.14	13.34	1724.7E6	1355.7E6	0.240m	0.250
6) 4,4-DDE	13.97	14.55	3419.0E6	2723.6E6	0.504m	0.520
7) Dieldrin	14.56	14.81	953.9E6	759.9E6	0.121m	0.132
8) Endrin	15.06	15.47	1069.4E6	824.6E6	0.189m	0.202
9) Methoxychlor	17.00	18.02	1006.3E6	649.5E6	0.428m	0.499

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\28167SP.D\ECD1A.CH Vial: 13
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\28167SP.D\ECD2B.CH
Acq On : 21 Dec 2001 6:11 pm Operator: Nefliu
Sample : 28167 spike pest Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 9 10:30 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: 28167SP.D\ECD1A.CH

