

User: Nefiu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/02/2002 Time: 14:31:31

Sample: AD27828
 Analysis: \$S_508 Organochlorine Pesticides Spike
 Units: ug
 Started: 11/27/01 14:24 Ended: 12/26/01 14:24 Analyst: MN
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		0.33		0.040
2	Lindane		0.26		0.030
3	Heptachlor		0.14		0.020
4	Aldrin		0.058		0.010
5	Heptachlor Epoxide		0.26		0.030
6	4,4-DDE		0.64		0.080
7	Dieldrin		0.13		0.016
8	Endrin		0.20		0.020
9	Methoxychlor		0.42		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/02/2002 Time: 14:31:37

Sample: AD27828

Analysis: \$R_508 Pesticides Spike Calculation

Units: ug

Started: 1/2/02 14:31 Ended: 1/2/02 14:31 Analyst: MN

Result source: calculation

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1,35

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		82.50		0.040
2	Lindane		86.67		0.030
3	Heptachlor		70.00		0.020
4	Aldrin		58.00		0.010
5	Heptachlor Epoxide		86.67		0.030
6	4,4-DDE		80.00		0.080
7	Dieldrin		81.25		0.016
8	Endrin		100.00		0.020
9	Methoxychlor		105.00		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		90.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27828SP.D\ECD1A.CH Vial: 26
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27828SP.D\ECD2B.CH
 Acq On : 26 Dec 2001 12:11 pm Operator: Nefliu
 Sample : 27828 spike pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 14:36:03 2001 Quant Results File: 011224P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 10:35:07 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	699.3E6	497.2E6	0.180m	0.170
Spiked Amount 0.200			Recovery	=	90.00%	85.00%
Target Compounds						
1) Propachlor	9.06	8.50	174.2E6	125.9E6	0.331m	0.334
2) g-BHC	9.83	10.19	2214.3E6	1586.1E6	0.255m	0.257
3) Heptachlor	11.00	11.24	1095.5E6	637.2E6	0.137m	0.136
4) Aldrin	11.71	11.98	506.8E6	394.4E6	0.058m	0.061
5) Heptachlor Epoxi	13.14	13.34	1964.4E6	1425.2E6	0.260m	0.258
6) 4,4-DDE	13.97	14.55	4531.1E6	3441.0E6	0.641m	0.654
7) Dieldrin	14.56	14.81	1069.0E6	799.8E6	0.132m	0.135
8) Endrin	15.06	15.47	1182.0E6	797.6E6	0.201m	0.192
9) Methoxychlor	17.00	18.02	1014.0E6	592.0E6	0.421m	0.430

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011226\27828SP.D\ECD1A.CH Vial: 26
 Signal #2 : C:\MSDCHEM\1\DATA\508\011226\27828SP.D\ECD2B.CH
 Acq On : 26 Dec 2001 12:11 pm Operator: Nefliu
 Sample : 27828 spike pest Inst : Instrume
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Dec 31 14:36 2001 Quant Results File: 011224P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011224P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Wed Dec 26 10:35:07 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

