

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 15:38:49

Sample: AD27951
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 11/20/01 15:31 Ended: 12/17/01 15:31 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		0.078		0.020
4	Aldrin		0.023		0.010
5	Heptachlor Epoxide		0.20		0.030
6	4,4-DDE		0.44		0.080
7	Dieldrin		0.10		0.016
8	Endrin		0.15		0.020
9	Methoxychlor		0.29		0.039
10	Chlordane		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.16		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 15:38:52

Sample: AD27951
Analysis: \$Q_508 Pesticides Reference Calculation
Units: ug
Started: 1/4/02 15:38 Ended: 1/4/02 15:38 Analyst: MN
Result source: calculation
Page: 1

I 30

	Component Name	Viol	Result	Qualifier	MDL
1					
2	Lindane		66.67		0.030
3					
4					
5	Heptachlor Epoxide		66.67		0.030
6					
7	Dieldrin		62.50		0.016
8	Endrin		75.00		0.020
9	Methoxychlor		72.50		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr_2,4-DDD		80.00		

7/11
4/11 Low

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\1120REFP.D\ECD1A.CH Vial: 12
 Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\1120REFP.D\ECD2B.CH
 Acq On : 17 Dec 2001 4:56 pm Operator: Nefliu
 Sample : 11/20 ref pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 04 11:53:13 2002 Quant Results File: 011214P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 17 10:51:26 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	14.34	14.97	509.2E6	392.3E6	0.163	0.139
Spiked Amount	0.200		Recovery	=	81.50%	69.50%
Target Compounds						
1) Propachlor	9.04	8.49	116.6E6	90920448	0.244	0.243
2) g-BHC	9.82	10.17	1517.1E6	1185.6E6	0.200	0.195
3) Heptachlor	10.99	11.22	544.4E6	338.0E6	0.078	0.071
4) Aldrin	11.69	11.97	177.8E6	137.0E6	0.023	0.022
5) Heptachlor Epoxi	13.13	13.32	1342.3E6	1078.5E6	0.203	0.201
6) 4,4-DDE	13.96	14.53	2785.9E6	2251.5E6	0.440	0.434
7) Dieldrin	14.54	14.80	746.9E6	594.2E6	0.104	0.104
8) Endrin	15.04	15.46	761.8E6	586.9E6	0.153	0.148
9) Methoxychlor	16.99	18.01	683.3E6	402.6E6	0.285	0.285

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 1120REFP.D 011214P.M Fri Jan 04 11:53:25 2002

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\1120REFP.D\ECD1A.CH Vial: 12
 Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\1120REFP.D\ECD2B.CH
 Acq On : 17 Dec 2001 4:56 pm Operator: Nefliu
 Sample : 11/20 ref pest Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 4 11:53 2002 Quant Results File: 011214P.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214P.M (Chemstation Integrator)
 Title : 508 Chlorinated Pesticides
 Last Update : Mon Dec 17 10:51:26 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : MDL508.M

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

