

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/29/2001 Time: 16:49:32

Sample: AD23844
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 10/2/01 16:44 Ended: 10/27/01 16:44 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		< MDL		0.040
2	Lindane		< MDL		0.030
3	Heptachlor		< MDL		0.020
4	Aldrin		< MDL		0.010
5	Heptachlor Epoxide		< MDL		0.030
6	4,4-DDE		< MDL		0.080
7	Dieldrin		< MDL		0.016
8	Endrin		< MDL		0.020
9	Methoxychlor		< MDL		0.039
10	Chlordane		2.1		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.13		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 10/30/2001 Time: 13:57:25

Sample: AD23844
Analysis: \$Q_508 Pesticides Reference Calculation
Units: ug
Started: 10/2/01 13:57 Ended: 10/27/01 13:57 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		#VALUE!		0.040
2	Lindane		#VALUE!		0.030
3	Heptachlor		#VALUE!		0.020
4	Aldrin		#VALUE!		0.010
5	Heptachlor Epoxide		#VALUE!		0.030
6	4,4-DDE		#VALUE!		0.080
7	Dieldrin		#VALUE!		0.016
8	Endrin		#VALUE!		0.020
9	Methoxychlor		#VALUE!		0.039
10					
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13					

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\1002REF.D\ECD1A.CH Vial: 36
 Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\1002REF.D\ECD2B.CH
 Acq On : 28 Oct 2001 8:07 am Operator: Nefliu
 Sample : 10/02 ref chlordanes Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 29 11:19 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Sun Oct 21 15:44:45 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F2.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						
4) s 2,4-DDD SURROGAT	37.15	34.22	478943	997629	0.125m	0.201m#
Spiked Amount	0.200		Recovery	=	62.50%	100.50%
Target Compounds						
1) CHLORDANE PEAK 1	32.16	31.61	369927	3571262	1.951m	3.735 #
2) CHLORDANE PEAK 2	33.32	32.01	1859702	5731401	2.209m	4.337m#
3) CHLORDANE PEAK 3	34.26	35.80	1510879	988898	2.006m	3.208m#

$\bar{x} = 2.06$

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\011027B\1002REF.D\ECD1A.CH Vial: 36
 Signal #2 : C:\HPCHEM\1\DATA\508F\011027B\1002REF.D\ECD2B.CH
 Acq On : 28 Oct 2001 8:07 am Operator: Nefliu
 Sample : 10/02 ref chlordanes Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Oct 29 11:19 2001 Quant Results File: 011029C.RES

Quant Method : C:\HPCHEM\1\METHODS\011029C.M (Chemstation Integrator)
 Title : DUAL 508 CHLORINATED PESTICIDES CHLORDANE 6/3/99
 Last Update : Sun Oct 21 15:44:45 2001
 Response via : Multiple Level Calibration
 DataAcq Meth : 508F2.M

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

