

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 15:49:14

Sample: AD27955
Analysis: \$S_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/20/01 15:48 Ended: 12/17/01 15:48 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		2.8		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: 01/04/2002 Time: 15:49:16

Sample: AD27955
 Analysis: \$R_508 Pesticides Spike Calculation
 Units: ug
 Started: 1/4/02 15:49 Ended: 1/4/02 15:49 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	Chlordane		70.00		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\011217B\27955SC.D\ECD1A.CH Vial: 25
Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27955SC.D\ECD2B.CH
Acq On : 17 Dec 2001 11:08 pm Operator: Nefliu
Sample : 27955spike chl Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 04 14:01:15 2002 Quant Results File: 011214C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Mon Dec 17 11:07:31 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						
4) s 2,4-DDD SURROGAT	14.34	14.97	634.7E6	495.3E6	0.182m	0.183m
Spiked Amount	0.200		Recovery	=	91.00%	91.50%
Target Compounds						
1) Chlordane Peak 1	10.79	10.87	530.0E6	459.1E6	2.322m	2.482
2) Chlordane Peak 2	12.06	12.38	692.4E6	565.5E6	2.479m	2.822m
3) Chlordane Peak 3	13.41	13.75	2779.6E6	2064.5E6	3.489m	3.429m

$\bar{x} = 2.2$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011217B\27955SC.D\ECD1A.CH Vial: 25
Signal #2 : C:\MSDCHEM\1\DATA\508\011217B\27955SC.D\ECD2B.CH
Acq On : 17 Dec 2001 11:08 pm Operator: Nefliu
Sample : 27955spike chl Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 4 14:01 2002 Quant Results File: 011214C.RES

Quant Method : C:\MSDCHEM\1\METHODS\011214C.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Chlordane
Last Update : Mon Dec 17 11:07:31 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

Volume Inj. :
Signal #1 Phase :
Signal #1 Info :
Signal #2 Phase :
Signal #2 Info :
Signal: 27955SC.D\ECD1A.CH

