

User: Neffiu, Marcela
Westchester Dept. of Labs & Research
Date: 01/09/2002 Time: 15:51:05

Sample: AD28316
Analysis: \$RE508 Organochlorine Pesticides Reference
Units: ug
Started: 11/26/01 15:16 Ended: 12/21/01 15:16 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		< MDL		0.40
11	Toxaphene		< MDL		0.40
12	PCB's		0.14		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
 Westchester Dept. of Labs & Research
 Date: 01/09/2002 Time: 15:51:18

Sample: AD28316
 Analysis: \$Q_508 Pesticides Reference Calculation
 Units: ug
 Started: 1/9/02 15:17 Ended: 1/9/02 15:17 Analyst: MN
 Result source: manual entry
 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		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		70.00		0.20
13	Surr_2,4-DDD		90.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\PRL1016.D\ECD1A.CH Vial: 50
 Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\PRL1016.D\ECD2B.CH
 Acq On : 22 Dec 2001 11:47 am Operator: Nefliu
 Sample : prl 1016 Inst : Instrumen
 Misc : Multiplr: 1.00
 IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
 Quant Time: Jan 09 13:32:20 2002 Quant Results File: 1PCB1016.RES

Quant Method : C:\MSDCHEM\1\METHODS\1PCB1016.M (Chemstation Integrator)
 Title : 508 - Arochlor 1016
 Last Update : Wed Jan 02 09:04:24 2002
 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	Conc#1	Conc#2

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	14.35	14.98	599.6E6	459.7E6	0.175	0.170
Spiked Amount	0.200		Recovery	=	87.50%	85.00%
Target Compounds						
1) 1016 - peak 1	8.02	8.42	3389795	4580558	0.152m	0.236m#
2) 1016 - peak 2	8.52	8.93	18238415	12519774	0.150m	0.128
3) 1016 - peak 3	9.42	11.35	34562426	20419200	0.136	0.124
4) 1016 - peak 4	11.04	11.83	16703431	13010756	0.123m	0.135
5) 1016 - peak 5	11.85	12.44	26599653	19002443	0.155	0.140m

$\bar{x} = 0.14$

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011221B\PRL1016.D\ECD1A.CH Vial: 50
Signal #2 : C:\MSDCHEM\1\DATA\508\011221B\PRL1016.D\ECD2B.CH
Acq On : 22 Dec 2001 11:47 am Operator: Nefliu
Sample : prl 1016 Inst : Instrumen
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Jan 9 13:33 2002 Quant Results File: 1PCB1016.RES

Quant Method : C:\MSDCHEM\1\METHODS\1PCB1016.M (Chemstation Integrator)
Title : 508 - Arochlor 1016
Last Update : Wed Jan 02 09:04:24 2002
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

Volume Inj. :
Signal #1 Phase : Signal #2 Phase:
Signal #1 Info : Signal #2 Info :
Signal: PRL1016.D\ECD1A.CH

