

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 16:05:14

Sample: AD27056
Analysis: SS_508 Organochlorine Pesticides Spike
Units: ug
Started: 11/9/01 16:04 Ended: 12/7/01 16:04 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		3.8		0.40
12	PCB's		< MDL		0.20
13	Surr - 2,4-DDD		0.18		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 16:05:17

Sample: AD27056
Analysis: \$R_508 Pesticides Spike Calculation
Units: ug
Started: 12/21/01 16:05 Ended: 12/21/01 16:05 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		#VALUE!		0.40
11	Toxaphene		95.00		0.40
12	PCB's		#VALUE!		
13	Surr - 2,4-DDD		90.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\27056ST.D\ECD1A.CH Vial: 24
Signal #2 : C:\MSDCHEM\1\DATA\508\011207\27056ST.D\ECD2B.CH
Acq On : 08 Dec 2001 1:22 am Operator: Nefliu
Sample : 27056 spike tox Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 21 14:35:05 2001 Quant Results File: 011207T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011207T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Mon Dec 17 14:03:38 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	Conc#1	Conc#2

System Monitoring Compounds						
6) s 2,4-DDD SURROGAT	14.46	15.05	586.9E6	406.9E6	0.181m	0.177m
Spiked Amount	0.200		Recovery	=	90.50%	88.50%
Target Compounds						
1) Toxaphene Peak 1	14.88	15.80	175.2E6	76941525	3.396m	3.932m
2) Toxaphene Peak 2	15.26	16.20	191.6E6	434.9E6	2.773m	4.588m#
3) Toxaphene Peak 3	15.65	16.36	336.7E6	74505900	8.796m	2.454m#
4) Toxaphene Peak 4	17.31	16.78	378.7E6	313.3E6	2.408m	3.418m#
5) Toxaphene Peak 5	17.68	17.86	84307233	267.6E6	1.444m	2.410m#

x 23.8

Quantitation Report

(QT Reviewed)

Signal #1 : C:\MSDCHEM\1\DATA\508\011207\27056ST.D\ECD1A.CH Vial: 24
Signal #2 : C:\MSDCHEM\1\DATA\508\011207\27056ST.D\ECD2B.CH
Acq On : 08 Dec 2001 1:22 am Operator: Nefliu
Sample : 27056 spike tox Inst : Instrume
Misc : Multiplr: 1.00
IntFile Signal #1: EVENTS.E IntFile Signal #2: events2.e
Quant Time: Dec 21 14:36 2001 Quant Results File: 011207T.RES

Quant Method : C:\MSDCHEM\1\METHODS\011207T.M (Chemstation Integrator)
Title : 508 Chlorinated Pesticides - Toxaphene
Last Update : Mon Dec 17 14:03:38 2001
Response via : Multiple Level Calibration
DataAcq Meth : MDL508.M

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

