

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 09/21/2001 Time: 10:40:22

Sample: AD22358
Analysis: \$M_508 Organochlorine Pesticides MDL
Units: ug
Started: 9/21/01 10:39 Ended: 9/21/01 10:39 Analyst: DLV
Result source: manual entry
Page: 1

Component Name	Viol	Result	Qualifier	MDL
1 Propachlor		0.045		0.040
2 Lindane		0.028		0.030
3 Heptachlor		0.016		0.020
4 Aldrin		0.005		0.010
5 Heptachlor Epoxide		0.027		0.030
6 4,4-DDE		0.059		0.080
7 Dieldrin		0.017		0.016
8 Endrin		0.022		0.020
9 Methoxychlor		0.044		0.039
10 Chlordane		<MDL		0.40
11 Toxaphene		<MDL		0.20
12 PCB's		<MDL		0.20
13 Surr - 2,4-DDD		0.20		

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 09/21/2001 Time: 10:40:48

Sample: AD22358
Analysis: \$MR508 Pesticides MDL Calculation
Units: ug
Started: 9/21/01 10:40 Ended: 9/21/01 10:40 Analyst: DLV
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Propachlor		113.64		0.040
2	Lindane		93.33		0.030
3	Heptachlor		80.00		0.020
4					
5	Heptachlor Epoxide		90.00		0.030
6	4,4-DDE		73.75		0.080
7	Dieldrin		106.25		0.016
8	Endrin		110.00		0.020
9	Methoxychlor		112.24		0.039
10	Chlordane		#VALUE!		0.40
11	Toxaphene		#VALUE!		0.40
12	PCB's		#VALUE!		0.20
13	Surr - 2,4-DDD		100.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\508F\010917\0913MDL.D\ECD1A.CH Vial: 28
 Signal #2 : C:\HPCHEM\1\DATA\508F\010917\0913MDL.D\ECD2B.CH
 Acq On : 18 Sep 2001 11:22 pm Operator: Nefliu
 Sample : 09/13 MDL PEST Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 19 17:13 2001 Quant Results File: 010918P.RES

Quant Method : C:\HPCHEM\1\METHODS\010918P.M (Chemstation Integrator)
 Title : 508 CHLORINATED PESTICIDES 9/6/00
 Last Update : Wed May 16 14:39:54 2001
 Response via : Initial Calibration
 DataAcq Meth : 508F.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	37.74	34.70	686422	1025897	0.204	0.206m
Spiked Amount	0.200		Recovery	=	102.00%	103.00%
Target Compounds						
1) PROPACHLOR	17.49	16.36	24492	33639	0.045m	0.044
2) g-BHC	23.87	21.48	167461	238730	0.028	0.025
3) HEPTACHLOR	26.61	22.93	64224	96478	0.016	0.013
4) ALDRIN	29.14	25.04	36435	53888	0.005	0.005
5) HEPTACHLOR EPOXI	32.93	30.12	156064	236967	0.027	0.027
6) 4,4'-DDE	36.28	33.11	361607	526339	0.059	0.060
7) DIELDRIN	36.62	33.81	87998	118328	0.017	0.015
8) ENDRIN	38.81	34.84	75363	103998	0.022	0.020m
9) METHOXYCHLOR	50.88	42.18	62236	462526	0.044	0.237 #

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\508F\010917\0913MDL.D\ECD1A.CH Vial: 28
Signal #2 : C:\HPCHEM\1\DATA\508F\010917\0913MDL.D\ECD2B.CH
Acq On : 18 Sep 2001 11:22 pm Operator: Nefliu
Sample : 09/13 MDL PEST Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 19 17:13 2001 Quant Results File: 010918P.RES

Quant Method : C:\HPCHEM\1\METHODS\010918P.M (Chemstation Integrator)
Title : 508 CHLORINATED PESTICIDES 9/6/00
Last Update : Wed May 16 14:39:54 2001
Response via : Multiple Level Calibration
DataAcq Meth : 508F.M

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

