

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/26/2001 Time: 10:57:19

Sample: AD22358
Analysis: \$\$_515 Chlorophenoxy Acid Herbicides Spike
Units: ug
Started: 9/17/01 10:47 Ended: 9/25/01 10:47 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Dalapon		2.6		0.80
2	Dicamba		0.24		0.080
3	2,4-D		0.26		0.080
4	Pentachlorophenol		0.11		0.040
5	Silvex		0.26		0.080
6	2,4,5-T		0.23		0.10
7	Dinoseb		0.50		0.16
8	DCPA, di-acid		1.9		1.0
9	Picloram		0.30		0.08
10	Surr_2,4-DCAA		1.4		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/26/2001 Time: 10:57:36

Sample: AD22358
Analysis: \$R_515 Herbicides Spike Calculation
Units: ug
Started: 9/17/01 10:57 Ended: 9/25/01 10:57 Analyst: MN
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Dalapon		65		0.80
2	Dicamba		60		0.080
3	2,4-D		65		0.080
4	Pentachlorophenol		55		0.040
5	Silvex	LWARN	65		0.080
6	2,4,5-T	LWARN	46		0.10
7	Dinoseb		62.5		0.16
8	DCPA, di-acid		76		1.0
9	Picloram		75		0.08
10	Surr_2,4-DCAA		70		

65-135
by method

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\515F\010925\22358S.D\ECD1A.CH Vial: 32
 Signal #2 : C:\HPCHEM\1\DATA\515F\010925\22358S.D\ECD2B.CH
 Acq On : 25 Sep 2001 4:09 pm Operator: Nefliu
 Sample : 22358 spike Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 26 10:53 2001 Quant Results File: 010925H.RES

Quant Method : C:\HPCHEM\1\METHODS\010925H.M (Chemstation Integrator)
 Title : CHLORINATED ACIDS 515.1 1/25/98
 Last Update : Wed Sep 26 08:35:24 2001
 Response via : Initial Calibration
 DataAcq Meth : 515AF.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						
2) S DCAA SURROGATE	13.58	12.81	467983	488389	2.485m	1.412m#
Spiked Amount 2.000			Recovery	=	124.25%	70.60%
Target Compounds						
1) DALAPON	4.90	4.81	1046577	1365228	2.252	2.593
3) DICAMBA	13.98	13.10	381814	435482	0.236m	0.236m
4) 2,4-D	15.44	14.79	135098	178707	0.224m	0.260
5) PENTACHLOROPHENO	16.11	14.96	627999	794042	0.102m	0.105m
6) SILVEX	16.39	15.79	692731	799091	0.275	0.256m
7) 2,4,5-T	17.12	16.44	670075	750436	0.269m	0.231m
8) DINOSEB	17.26	17.86	689987	834248	0.450m	0.497
9) DCPA, DI-ACID	19.57	18.50	2963596	3734822	1.980	1.920
10) PICLORAM	21.01	19.61	575572	893842	0.236m	0.296 #

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 22358S.D 010925H.M Wed Sep 26 10:53:58 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\515F\010925\22358S.D\ECD1A.CH Vial: 32
Signal #2 : C:\HPCHEM\1\DATA\515F\010925\22358S.D\ECD2B.CH
Acq On : 25 Sep 2001 4:09 pm Operator: Nefliu
Sample : 22358 spike Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 26 10:53 2001 Quant Results File: 010925H.RES

Quant Method : C:\HPCHEM\1\METHODS\010925H.M (Chemstation Integrator)
Title : CHLORINATED ACIDS 515.1 1/25/98
Last Update : Wed Sep 26 08:35:24 2001
Response via : Multiple Level Calibration
DataAcq Meth : 515AF.M

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

