

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/20/2001 Time: 09:39:38

Sample: AD22166
Analysis: \$RE515 Chlorophenoxy Acid Herbicide Reference
Units: ug
Started: 9/12/01 15:38 Ended: 9/17/01 15:38 Analyst: MN
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Dalapon		2.4		0.80
2	Dicamba		0.27		0.080
3	2,4-D		0.29		0.080
4	Pentachlorophenol		0.13		0.040
5	Silvex		0.27		0.080
6	2,4,5-T		0.29		0.10
7	Dinoseb		0.24		0.16
8	DCPA, di-acid		1.9		1.0
9	Picloram		0.31		0.08
10	Surr_2,4-DCAA		1.5		

User: Nefliu, Marcela
Westchester Dept. of Labs & Research
Date: 09/20/2001 Time: 09:40:24

Sample: AD22166
Analysis: \$Q_515 Herbicide Reference Calculation
Units: ug
Started: 9/19/01 15:59 Ended: 9/19/01 15:59 Analyst: MN
Result source: manual entry
Page: 1

*below
(not in
method)*

	Component Name	Viol	Result	Qualifier	MDL
1	Dalapon		60.00		0.80
2	Dicamba		67.50		0.080
3	2,4-D		72.50		0.080
4	Pentachlorophenol		65.00		0.040
5	Silvex		67.50		0.080
6	2,4,5-T		58.00		0.10
7	Dinoseb	LWARN	30.00		0.16
8	DCPA, di-acid		76.00		1.0
9	Picloram		77.50		0.08
10	Surr_2,4-DCAA		75.00		

Quantitation Report (QT Reviewed)

Signal #1 : C:\HPCHEM\1\DATA\515F\010917\0912REF.D\ECD1A.CH Vial: 8
 Signal #2 : C:\HPCHEM\1\DATA\515F\010917\0912REF.D\ECD2B.CH
 Acq On : 17 Sep 2001 10:47 am Operator: Nefliu
 Sample : 09/12 ref Inst : 104
 Misc : Multiplr: 1.00
 IntFile Signal #1: events.e IntFile Signal #2: events2.e
 Quant Time: Sep 20 9:28 2001 Quant Results File: 010917H.RES

Quant Method : C:\HPCHEM\1\METHODS\010917H.M (Chemstation Integrator)
 Title : CHLORINATED ACIDS 515.1 1/25/98
 Last Update : Thu Sep 20 09:18:07 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	13.56	12.85	482643	518467	1.518	1.492
Spiked Amount 2.000			Recovery	=	75.90%	74.60%
Target Compounds						
1) DALAPON	4.90	4.84	1040180	1341591	2.275	2.427
3) DICAMBA	13.97	13.14	417825	490386	0.263	0.273
4) 2,4-D	15.43	14.83	177173	188859	0.310	0.286
5) PENTACHLOROPHENO	16.10	15.00	829163	961678	0.136	0.130
6) SILVEX	16.37	15.83	678840	806329	0.277	0.266
7) 2,4,5-T	17.10	16.48	743666	882765	0.316m	0.288m
8) DINOSEB	17.25	17.90	428131	355985	0.328m	0.238 #
9) DCPA, DI-ACID	19.55	18.55	3144039	3700219	2.055	1.931
10) PICLORAM	20.99	19.66	677864	846124	0.295	0.310

 (f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.
 0912REF.D 010917H.M Thu Sep 20 09:28:37 2001

Quantitation Report

Signal #1 : C:\HPCHEM\1\DATA\515F\010917\0912REF.D\ECD1A.CH Vial: 8
Signal #2 : C:\HPCHEM\1\DATA\515F\010917\0912REF.D\ECD2B.CH
Acq On : 17 Sep 2001 10:47 am Operator: Nefliu
Sample : 09/12 ref Inst : 104
Misc : Multiplr: 1.00
IntFile Signal #1: events.e IntFile Signal #2: events2.e
Quant Time: Sep 20 9:28 2001 Quant Results File: 010917H.RES

Quant Method : C:\HPCHEM\1\METHODS\010917H.M (Chemstation Integrator)
Title : CHLORINATED ACIDS 515.1 1/25/98
Last Update : Thu Sep 20 09:18:07 2001
Response via : Multiple Level Calibration
DataAcq Meth : 515AF.M

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

