User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 01/16/2002 Time: 14:37:05

Sample: AD28172
Analysis: $C1525 Organic Chemicals - 525.2; cal. std.
Units: ug
Started: 1/16/02 14:32 Ended: 1/16/02 14:32 Analyst: MF
Page: 1

	Component Name	Viol	Result	MDL
1	Hexachlorocyclopentadiene		0.68	0.10
2	Hexachlorobenzene		0.95	0.10
3	Simazine		0.93	0.07
4	Atrazine		1.08	0.10
5	Alachlor		0.95	0.20
6	bis(2-Ethylhexyl)adipate		1.05	0.60
7	bis(2-Ethylhexyl)phthalate		0.94	0.60
8	Benzo(a)pyrene		0.93	0.20
9	EPTC		1.03	1.0
10	2,6-Dinitrotoluene		0.94	2.0
11	2,4-Dinitrotoluene		0.90	2.0
12	Molinate		1.04	0.90
13	Terbacil		0.86	2.0
14	Acetochlor		0.87	2.0
15	Metribuzin		0.93	0.15
16	Metolachlor		0.87	0.75
17	Butachlor		0.91	0.40
18	4,4-DDE		0.94	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.03	
20	Surr_Triphenyl phosphate		4.88	
21	Surr_Perylene-d12		5.01	

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\121701\CCV1.D Vial: 3
Acq On : 18 Dec 2001 3:32 am Operator: McLean
Sample : 1.0 cc Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: BENZO.P
Quant Time: Dec 18 04:09:17 2001 Quant Results File: 121401.RES

Quant Method : C:\MSDCHEM\1\5973N\121401.M (RTE Integrator)
Title : Quantitation For Method 525.2
Last Update : Mon Dec 17 15:06:05 2001
Response via : Initial Calibration
DataAcq Meth : 121401

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.21	164	9897598	5.00	ug/L	0.00
9) Phenanthrene D-10	22.53	188	14044050	5.00	ug/L	0.00
20) Chrysene D-12	30.30	240	8775292	5.00	ug/L	0.00
System Monitoring Compounds						
2) 1,3-Dimethyl-2-nitrobenzen	13.13	134	2545317	5.03	ug/L	0.00
Spiked Amount 5.000			Recovery =	100.60%		
19) Triphenyl Phosphate surr	29.59	326	2085589	4.88	ug/L	0.00
Spiked Amount 5.000			Recovery =	97.60%		
21) Perylene D-12 surr	34.32	264	5815779	5.01	ug/L	0.00
Spiked Amount 5.000			Recovery =	100.20%		
Target Compounds						Qvalue
3) Hexachlorocyclopentadiene	15.70	237	191380	0.68	ug/L	93
4) Hexachlorobenzene	21.39	284	625276	0.95	ug/L	96
5) EPTC	16.18	128	968467	1.03	ug/L	96
6) 2,6-Dinitrotoluene	17.77	165	318398	0.94	ug/L	99
7) 2,4-Dinitotoluene	18.91	165	365567	0.90	ug/L	86
8) Molinate	19.09	126	1381944	1.04	ug/L	92
10) Simazine	21.91	201	353828	0.93	ug/L	100
11) Atrazine	22.04	200	536917	1.08	ug/L	97
12) Alachlor	23.91	160	461493	0.95	ug/L	92
13) Terbacil	22.84	161	379223m	0.86	ug/L	
14) Acetochlor	23.69	146	306139	0.87	ug/L	99
15) Metribuzin	23.73	198	522762	0.93	ug/L	95
16) Metolachlor	24.84	162	1361574	0.87	ug/L	98
17) Butachlor	26.66	160	409190	0.91	ug/L	85
18) 4,4'-DDE	27.29	246	515254	0.94	ug/L	93
22) Bis (2-Ethylhexyl) adipate	29.52	129	1083394	1.05	ug/L	98
23) Bis (2-Ethylhexyl) phthala	30.96	149	1632065	0.94	ug/L	98
24) Benzo (a) pyrene	34.17	252	1612276	0.93	ug/L	99

0.7 - 1.3

(#) = qualifier out of range (m) = manual integration

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\121701\CCV1.D Vial: 3
Acq On : 18 Dec 2001 3:32 am Operator: McLean
Sample : 1.0 cc Inst : Instrumen
Misc : Multiplr: 1.00
MS Integration Params: BENZO.P
Quant Time: Jan 15 12:05 2002 Quant Results File: 121401.RES

Method : C:\MSDCHEM\1\5973N\011402.M (RTE Integrator)
Title : Quantitation For Method 525.2
Last Update : Tue Dec 18 09:35:41 2001
Response via : Initial Calibration