

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 11:47:28

Sample: AD28847
Analysis: \$C1525 Organic Chemicals - 525.2; cal. std.
Units: ug
Started: 12/20/01 11:44 Ended: 12/20/01 11:44 Analyst: MF
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		5.99		0.10
2	Hexachlorobenzene		5.05		0.10
3	Simazine		6.09		0.07
4	Atrazine		6.07		0.10
5	Alachlor		6.11		0.20
6	bis(2-Ethylhexyl)adipate		5.30		0.60
7	bis(2-Ethylhexyl)phthalate		4.74		0.60
8	Benzo(a)pyrene		5.99		0.20
9	EPTC		5.82		1.0
10	2,6-Dinitrotoluene		5.33		2.0
11	2,4-Dinitrotoluene		5.20		2.0
12	Molinate		5.90		0.90
13	Terbacil		5.55		2.0
14	Acetochlor		5.94		2.0
15	Metribuzin		5.47		0.15
16	Metolachlor		6.03		0.75
17	Butachlor		6.05		0.40
18	4,4-DDE		5.58		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.09	7✓	
20	Surr_Triphenyl phosphate		5.60		
21	Surr_Perylene-d12		5.07		

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\121801\CC1218.D

Acq On : 18 Dec 2001 12:35 pm

Sample : 5.0

Misc :

MS Integration Params: BENZO.P

Quant Time: Dec 18 13:57:15 2001

Vial: 4

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Results File: 121401.RES

Quant Method : C:\MSDCHEM\1\5973N\121401.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Tue Dec 18 09:35:41 2001

Response via : Initial Calibration

DataAcq Meth : 121401

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.21	164	8913337	5.00	ug/L	0.00
9) Phenanthrene D-10	22.53	188	12410718	5.00	ug/L	0.00
20) Chrysene D-12	30.31	240	8087567	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.13	134	2319574	5.09	ug/L	0.00
Spiked Amount 5.000			Recovery	=	101.80%	
19) Triphenyl Phosphate surr	29.59	326	2113934	5.60	ug/L	0.00
Spiked Amount 5.000			Recovery	=	112.00%	
21) Perylene D-12 surr	34.32	264	5420302	5.07	ug/L	0.00
Spiked Amount 5.000			Recovery	=	101.40%	

Target Compounds

						Qvalue
3) Hexachlorocyclopentadiene	15.71	237	1511449	5.99	ug/L	96
4) Hexachlorobenzene	21.40	284	2977287	5.05	ug/L	96
5) EPTC	16.18	128	4936730	5.82	ug/L	98
6) 2,6-Dinitrotoluene	17.77	165	2276120	5.33	ug/L	100
7) 2,4-Dinitotoluene	18.92	165	2711416	5.20	ug/L	100
8) Molinate	19.09	126	7089444	5.90	ug/L	94
10) Simazine	21.94	201	2054017	6.09	ug/L	99
11) Atrazine	22.06	200	2676429m	6.07	ug/L	
12) Alachlor	23.92	160	2619207	6.11	ug/L	91
13) Terbacil	22.89	161	2722810	5.55	ug/L	99
14) Acetochlor	23.70	146	1851826	5.94	ug/L	98
15) Metribuzin	23.74	198	3231760	5.47	ug/L	98
16) Metolachlor	24.84	162	8329541	6.03	ug/L	99
17) Butachlor	26.67	160	2410711	6.05	ug/L	84
18) 4,4'-DDE	27.30	246	2697291	5.58	ug/L	94
22) Bis (2-Ethylhexyl) adipate	29.52	129	7339051	5.30	ug/L	99
23) Bis (2-Ethylhexyl) phthala	30.96	149	11782021	4.74	ug/L	100
24) Benzo (a) pyrene	34.17	252	9541173	5.99	ug/L	99

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

CC1218.D 121401.M Tue Dec 18 13:57:56 2001

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Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\121801\CC1218.D

Vial: 4

Acq On : 18 Dec 2001 12:35 pm

Operator: McLean

Sample : 5.0

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 18 13:57 2001

Quant Results File: 121401.RES

Method : C:\MSDCHEM\1\5973N\121401.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Tue Dec 18 09:35:41 2001

Response via : Initial Calibration

