

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 12/13/2001 Time: 09:00:16

Sample: AD27232

Analysis: \$M_525 Organic Chemicals - 525.2 mdl

Units: ug

Started: 11/15/01 16:01 Ended: 12/6/01 16:01 Analyst: MF

Page: 1

	Component Name	Viol.	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.07		0.10
2	Hexachlorobenzene		0.20		0.10
3	Simazine		0.08		0.07
4	Atrazine		0.13		0.10
5	Alachlor		0.18		0.20
6	bis(2-Ethylhexyl)adipate		0.19		0.60
7	bis(2-Ethylhexyl)phthalate		0.47		0.60
8	Benzo(a)pyrene		0.27		0.20
9	EPTC		0.81		1.0
10	2,6-Dinitrotoluene		1.18		2.0
11	2,4-Dinitrotoluene		0.95		2.0
12	Molinate		0.99		0.90
13	Terbacil		1.83		2.0
14	Acetochlor		2.01		2.0
15	Metribuzin		0.07		0.15
16	Metolachlor		0.17		0.75
17	Butachlor		0.22		0.40
18	4,4-DDE		0.65		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		3.86		
20	Surr_Triphenyl phosphate		5.11		
21	Surr_Perylene-d12		4.70		

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 12/13/2001 Time: 09:01:33

Sample: AD27232
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 11/13/01 09:00 Ended: 12/6/01 09:00 Analyst: MF
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		35		0.10
2	Hexachlorobenzene		100		0.10
3					
4					
5	Alachlor	LWARN	90		0.20
6	bis(2-Ethylhexyl)adipate		95		0.60
7					
8	Benzo(a)pyrene		135		0.20
9	EPTC		90		1.0
10					
11					
12	Molinate		99		0.90
13	Terbacil		91.5		2.0
14	Acetochlor		100.5		2.0
15					
16	Metolachlor		85		0.75
17	Butachlor		110		0.40
18	4,4-DDE		81.25		0.80
19					
20	Surr_Triphenyl phosphate		102.2		
21	Surr_Perylene-d12		94		

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\120601\1119MDL.D

Vial: 6

Acq On : 6 Dec 2001 7:44 pm

Operator: McLean

Sample :

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 12 12:26:29 2001

Quant Results File: 120501.RES

Quant Method : C:\MSDCHEM\1\5973N\120501.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Thu Dec 06 10:31:04 2001

Response via : Initial Calibration

DataAcq Meth : 120501

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.31	164	6492863	5.00	ug/L	0.00
9) Phenanthrene D-10	22.65	188	10674558	5.00	ug/L	0.00
20) Chrysene D-12	30.43	240	6628035	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.23	134	1331006	3.86	ug/L	0.00
Spiked Amount	5.000		Recovery	=	77.20%	
19) Triphenyl Phosphate surr	29.70	326	1892456	5.11	ug/L	0.01
Spiked Amount	5.000		Recovery	=	102.20%	
21) Perylene D-12 surr	34.44	264	4371110	4.70	ug/L	0.00
Spiked Amount	5.000		Recovery	=	94.00%	

Target Compounds

					Qvalue
3) Hexachlorocyclopentadiene	15.81	237	14524	0.07 ug/L	84
4) Hexachlorobenzene	21.51	284	95290	0.20 ug/L	98
5) EPTC	16.28	128	555172	0.81 ug/L	95
6) 2,6-Dinitrotoluene	17.89	165	241907	1.18 ug/L	95
7) 2,4-Dinitotoluene	19.09	165	199189	0.95 ug/L	91
8) Molinate	19.20	126	950201	0.99 ug/L	98
10) Simazine	22.04	201	22967	0.08 ug/L	86
11) Atrazine	22.17	200	57621	0.13 ug/L	98
12) Alachlor	24.02	160	74235	0.18 ug/L	97
13) Terbacil	22.95	161	836281	1.83 ug/L	96
14) Acetochlor	23.80	146	553916	2.01 ug/L	100
15) Metribuzin	23.84	198	33822	0.07 ug/L	87
16) Metolachlor	24.94	162	202778	0.17 ug/L	92
17) Butachlor	26.76	160	96196	0.22 ug/L #	65
18) 4,4'-DDE	27.40	246	285298	0.65 ug/L	93
22) Bis (2-Ethylhexyl) adipate	29.62	129	85614	0.19 ug/L	97
23) Bis (2-Ethylhexyl) phthala	31.07	149	507907m	0.47 ug/L	
24) Benzo (a) pyrene	34.30	252	103838	0.27 ug/L	93

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

1119MDL.D 120501.M Wed Dec 12 12:27:48 2001

Page 1

Data File : C:\MSDCHEM\1\DATA\120601\1119MDL.D

Vial: 6

Acq On : 6 Dec 2001 7:44 pm

Operator: McLean

Sample :

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 12 12:27 2001

Quant Results File: 120501.RES

Method : C:\MSDCHEM\1\5973N\120501.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Thu Dec 06 10:31:04 2001

Response via : Initial Calibration

