

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 12/11/2001 Time: 11:36:29

Sample: AD27547
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 11/16/01 10:58 Ended: 12/5/01 10:58 Analyst: MF
Result source: manual entry
Page: 1



	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.10		0.10
2	Hexachlorobenzene		0.18		0.10
3	Simazine		0.12		0.07
4	Atrazine		0.18		0.10
5	Alachlor		0.22		0.20
6	bis(2-Ethylhexyl)adipate		0.22		0.60
7	bis(2-Ethylhexyl)phthalate		0.50		0.60
8	Benzo(a)pyrene		0.25		0.20
9	EPTC		0.79		1.0
10	2,6-Dinitrotoluene		0.93		2.0
11	2,4-Dinitrotoluene		0.75		2.0
12	Molinate		0.96		0.90
13	Terbacil		1.73		2.0
14	Acetochlor		2.07		2.0
15	Metribuzin		0.07		0.15
16	Metolachlor		0.18		0.75
17	Butachlor		0.23		0.40
18	4,4-DDE		0.71		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		3.61		
20	Surr_Triphenyl phosphate		5.82		
21	Surr_Perylene-d12		4.71		

User: Fakhouri, Morgan
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Sample: AD27547
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 12/11/01 11:29 Ended: 12/11/01 11:29 Analyst: MF
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		50		0.10
2	Hexachlorobenzene		90		0.10
3	Simazine	LWARN	60		0.07
4	Atrazine		90		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		110		0.60
7					
8	Benzo(a)pyrene		125		0.20
9	EPTC		87.77778		1.0
10					
11					
12	Molinate		96		0.90
13	Terbacil		86.5		2.0
14	Acetochlor		103.5		2.0
15					
16	Metolachlor		90		0.75
17	Butachlor		115		0.40
18	4,4-DDE		88.75		0.80
19					
20	Surr_Triphenyl phosphate		116.4		
21	Surr_Perylene-d12		94.2		

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\120501\1116MDL.D

Acq On : 5 Dec 2001 7:09 pm

Sample :

Misc :

MS Integration Params: BENZO.P

Quant Time: Dec 11 09:27:34 2001

Vial: 6

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

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	5215525	5.00	ug/L	0.00
9) Phenanthrene D-10	22.64	188	7782283	5.00	ug/L	0.00
20) Chrysene D-12	30.42	240	5455098	5.00	ug/L	0.00
System Monitoring Compounds						
2) 1,3-Dimethyl-2-nitrobenzen	13.23	134	999658	3.61	ug/L	0.00
Spiked Amount 5.000			Recovery	=	72.20%	
19) Triphenyl Phosphate surr	29.69	326	1570140	5.82	ug/L	0.00
Spiked Amount 5.000			Recovery	=	116.40%	
21) Perylene D-12 surr	34.44	264	3606441	4.71	ug/L	0.00
Spiked Amount 5.000			Recovery	=	94.20%	
Target Compounds						
3) Hexachlorocyclopentadiene	15.81	237	16713	0.10	ug/L	86
4) Hexachlorobenzene	21.50	284	69665	0.18	ug/L	95
5) EPTC	16.28	128	434892	0.79	ug/L	97
6) 2,6-Dinitrotoluene	17.88	165	143177m	0.93	ug/L	
7) 2,4-Dinitotoluene	19.05	165	111113m	0.75	ug/L	
8) Molinate	19.19	126	738283	0.96	ug/L	99
10) Simazine	22.03	201	25514	0.12	ug/L	94
11) Atrazine	22.15	200	57630	0.18	ug/L	82
12) Alachlor	24.01	160	65087	0.22	ug/L	92
13) Terbacil	22.95	161	575243	1.73	ug/L	95
14) Acetochlor	23.80	146	415886	2.07	ug/L	93
15) Metribuzin	23.83	198	23495	0.07	ug/L	78
16) Metolachlor	24.94	162	158494	0.18	ug/L	95
17) Butachlor	26.76	160	74075	0.23	ug/L #	45
18) 4,4'-DDE	27.40	246	229726	0.71	ug/L	94
22) Bis (2-Ethylhexyl) adipate	29.62	129	93187	0.22	ug/L #	66
23) Bis (2-Ethylhexyl) phthala	31.07	149	459157	0.50	ug/L	97
24) Benzo (a) pyrene	34.29	252	60257	0.25	ug/L	94

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

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Data File : C:\MSDCHEM\1\DATA\120501\1116MDL.D

Vial: 6

Acq On : 5 Dec 2001 7:09 pm

Operator: McLean

Sample :

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 11 9:28 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

