

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 12/11/2001 Time: 11:58:44

Sample: AD27547

Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.

Units: ug

Started: 11/16/01 11:29 Ended: 12/5/01 11:29 Analyst: MF

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	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.36		0.10
2	Hexachlorobenzene		3.88		0.10
3	Simazine		3.99		0.07
4	Atrazine		5.70		0.10
5	Alachlor		5.73		0.20
6	bis(2-Ethylhexyl)adipate		4.74		0.60
7	bis(2-Ethylhexyl)phthalate		4.84		0.60
8	Benzo(a)pyrene		3.87		0.20
9	EPTC		4.77		1.0
10	2,6-Dinitrotoluene		2.33		2.0
11	2,4-Dinitrotoluene		2.23		2.0
12	Molinate		5.20		0.90
13	Terbacil		5.98		2.0
14	Acetochlor		5.81		2.0
15	Metribuzin		2.83		0.15
16	Metolachlor		5.92		0.75
17	Butachlor		4.56		0.40
18	4,4-DDE		4.51		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		3.71		
20	Surr_Triphenyl phosphate		5.74		
21	Surr_Perylene-d12		4.80		

User: Fakhouri, Morgan
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 Date: 12/11/2001 Time: 11:59:11

Sample: AD27547

Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.

Units: ug

Started: 12/11/01 11:58 Ended: 12/11/01 11:58 Analyst: MF

Result source: manual entry

Page: 1

70-130

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		67		0.10
2	Hexachlorobenzene	LWARN	78		0.10
3					
4	Atrazine		110		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		95		0.60
7	bis(2-Ethylhexyl)phthalate		97		0.60
8	Benzo(a)pyrene		77		0.20
9	EPTC		95		1.0
10					
11					
12	Molinate		100		0.90
13	Terbacil		120		2.0
14	Acetochlor		120		2.0
15					
16	Metolachlor		120		0.75
17	Butachlor		91		0.40
18	4,4-DDE		90		0.80
19					
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		96		

1 surr & 4 refts fail

Quantitation Report (QT Reviewed)

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

Acq On : 5 Dec 2001 7:54 pm

Sample :

Misc :

MS Integration Params: BENZO.P

Quant Time: Dec 11 09:36:04 2001

Vial: 7

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	6401075	5.00	ug/L	0.00
9) Phenanthrene D-10	22.64	188	9575206	5.00	ug/L	0.00
20) Chrysene D-12	30.42	240	6592851	5.00	ug/L	0.00
System Monitoring Compounds						
2) 1,3-Dimethyl-2-nitrobenzen	13.23	134	1259653	3.71	ug/L	0.00
Spiked Amount 5.000			Recovery	=	74.20%	
19) Triphenyl Phosphate surr	29.69	326	1904567	5.74	ug/L	0.00
Spiked Amount 5.000			Recovery	=	114.80%	
21) Perylene D-12 surr	34.44	264	4445799	4.80	ug/L	0.00
Spiked Amount 5.000			Recovery	=	96.00%	
Target Compounds						
3) Hexachlorocyclopentadiene	15.81	237	663313	3.36	ug/L	99
4) Hexachlorobenzene	21.51	284	1860077	3.88	ug/L	97
5) EPTC	16.28	128	3211829	4.77	ug/L	99
6) 2,6-Dinitrotoluene	17.88	165	534657	2.33	ug/L	92
7) 2,4-Dinitotoluene	19.03	165	590289m	2.23	ug/L	
8) Molinate	19.19	126	4915420	5.20	ug/L	97
10) Simazine	22.03	201	1069011	3.99	ug/L	99
11) Atrazine	22.15	200	2237383	5.70	ug/L	97
12) Alachlor	24.02	160	2075241	5.73	ug/L	93
13) Terbacil	22.98	161	2448084	5.98	ug/L	99
14) Acetochlor	23.80	146	1434662	5.81	ug/L	98
15) Metribuzin	23.84	198	1184642	2.83	ug/L	99
16) Metolachlor	24.94	162	6388330	5.92	ug/L	100
17) Butachlor	26.76	160	1811588	4.56	ug/L	90
18) 4,4'-DDE	27.40	246	1788901	4.51	ug/L	96
22) Bis (2-Ethylhexyl) adipate	29.62	129	4662552	4.74	ug/L	98
23) Bis (2-Ethylhexyl) phthala	31.06	149	8709690	4.84	ug/L	99
24) Benzo (a) pyrene	34.29	252	5142953	3.87	ug/L	98

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

1116REF.D 120501.M Tue Dec 11 09:36:52 2001

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

Vial: 7

Acq On : 5 Dec 2001 7:54 pm

Operator: McLean

Sample :

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 11 9:36 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

