

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 12/11/2001 Time: 13:48:18

Sample: AD27547
 Analysis: \$SD525 Organic Chemicals - 525.2; dup spike
 Units: ug
 Started: 12/11/01 13:46 Ended: 12/11/01 13:46 Analyst: MF
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		4.09 3.93		0.10
2	Hexachlorobenzene		3.79 3.67		0.10
3	Simazine		4.30 4.33		0.07
4	Atrazine		5.50 5.44		0.10
5	Alachlor		5.72 5.56		0.20
6	bis(2-Ethylhexyl)adipate		5.30 5.06		0.60
7	bis(2-Ethylhexyl)phthalate		4.97 4.70		0.60
8	Benzo(a)pyrene		3.75 3.61		0.20
9	EPTC		4.93 4.79		1.0
10	2,6-Dinitrotoluene		2.95 2.93		2.0
11	2,4-Dinitrotoluene		3.09 2.89		2.0
12	Molinate		5.30 5.12		0.90
13	Terbacil		7.11 7.02		2.0
14	Acetochlor		6.14 5.85		2.0
15	Metribuzin		3.11 3.10		0.15
16	Metolachlor		6.19 6.14		0.75
17	Butachlor		5.00 4.94		0.40
18	4,4-DDE		4.55 4.38		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		3.85		
20	Surr_Triphenyl phosphate		5.91		
21	Surr_Perylene-d12		4.47		

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 12/11/2001 Time: 13:48:11

Sample: AD27547
 Analysis: \$PS525 Organic Chemicals - 525.2; dup spike
 Units: ug
 Started: 12/11/01 13:48 Ended: 12/11/01 13:48 Analyst: MF
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		81.8		0.10
2	Hexachlorobenzene		75.8		0.10
3	Simazine		86		0.07
4	Atrazine		110		0.10
5	Alachlor		114.4		0.20
6	bis(2-Ethylhexyl)adipate		106		0.60
7	bis(2-Ethylhexyl)phthalate		99.4		0.60
8	Benzo(a)pyrene		75		0.20
9	EPTC		98.6		1.0
10					
11					
12	Molinate		106		0.90
13					
14	Acetochlor		122.8		2.0
15					
16	Metolachlor		123.8		0.75
17	Butachlor		100		0.40
18	4,4-DDE		91		0.80
19					
20	Surr_Triphenyl phosphate		118.2		
21	Surr_Perylene-d12		89.4		

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\120501\27547SD.D

Vial: 13

Acq On : 6 Dec 2001 12:18 am

Operator: McLean

Sample : sample 11/16 sp dupe

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 11 09:47:04 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	6398967	5.00	ug/L	0.00
9) Phenanthrene D-10	22.64	188	9563596	5.00	ug/L	0.00
20) Chrysene D-12	30.42	240	6940902	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.23	134	1306647	3.85	ug/L	0.00
Spiked Amount	5.000		Recovery	=	77.00%	
19) Triphenyl Phosphate surr	29.69	326	1958737	5.91	ug/L	0.00
Spiked Amount	5.000		Recovery	=	118.20%	
21) Perylene D-12 surr	34.44	264	4358430	4.47	ug/L	0.00
Spiked Amount	5.000		Recovery	=	89.40%	

Target Compounds

						Qvalue
3) Hexachlorocyclopentadiene	15.81	237	806064	4.09	ug/L	98
4) Hexachlorobenzene	21.51	284	1815265	3.79	ug/L	97
5) EPTC	16.28	128	3313435	4.93	ug/L	99
6) 2,6-Dinitrotoluene	17.88	165	698294	2.95	ug/L	95
7) 2,4-Dinitrotoluene	19.03	165	866768	3.09	ug/L	96
8) Molinate	19.19	126	5007862	5.30	ug/L	97
10) Simazine	22.03	201	1150669	4.30	ug/L	96
11) Atrazine	22.16	200	2156289	5.50	ug/L	99
12) Alachlor	24.02	160	2071282	5.72	ug/L	97
13) Terbacil	22.98	161	2908549	7.11	ug/L	99
14) Acetochlor	23.80	146	1515803	6.14	ug/L	96
15) Metribuzin	23.84	198	1299166	3.11	ug/L	98
16) Metolachlor	24.94	162	6680297	6.19	ug/L	96
17) Butachlor	26.77	160	1982616	5.00	ug/L	85
18) 4,4'-DDE	27.40	246	1800885	4.55	ug/L	98
22) Bis (2-Ethylhexyl) adipate	29.62	129	5508754	5.30	ug/L	99
23) Bis (2-Ethylhexyl) phthala	31.06	149	9461733	4.97	ug/L	99
24) Benzo (a) pyrene	34.29	252	5241583	3.75	ug/L	99

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

27547SD.D 120501.M Tue Dec 11 09:47:34 2001

Data File : C:\MSDCHEM\1\DATA\120501\27547SD.D

Vial: 13

Acq On : 6 Dec 2001 12:18 am

Operator: McLean

Sample : sample 11/16 sp dupe

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 11 9:47 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

