

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 01/16/2002 Time: 15:36:53

Sample: AD28318
 Analysis: \$\$_525 Organic Chemicals - 525.2; spiked sample
 Units: ug
 Started: 1/16/02 15:31 Ended: 1/16/02 15:31 Analyst: MF
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.70		0.10
2	Hexachlorobenzene		4.18		0.10
3	Simazine		5.08		0.07
4	Atrazine		6.08		0.10
5	Alachlor		5.74		0.20
6	bis(2-Ethylhexyl)adipate		3.84		0.60
7	bis(2-Ethylhexyl)phthalate		4.16		0.60
8	Benzo(a)pyrene		5.25		0.20
9	EPTC		5.25		1.0
10	2,6-Dinitrotoluene		3.64		2.0
11	2,4-Dinitrotoluene		3.67		2.0
12	Molinate		5.68		0.90
13	Terbacil		7.98		2.0
14	Acetochlor		5.60		2.0
15	Metribuzin		3.06		0.15
16	Metolachlor		5.55		0.75
17	Butachlor		5.51		0.40
18	4,4-DDE		4.27		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.68	7 ✓	
20	Surr_Triphenyl phosphate		6.00		
21	Surr_Perylene-d12		5.50		

User: Fakhouri, Morgan
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Sample: AD28318
Analysis: \$R_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 1/16/02 15:33 Ended: 1/16/02 15:33 Analyst: MF
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		74		0.10
2	Hexachlorobenzene		83.6		0.10
3	Simazine		101.6		0.07
4	Atrazine		121.6		0.10
5	Alachlor		114.8		0.20
6					
7					
8	Benzo(a)pyrene		105		0.20
9	EPTC		105		1.0
10	2,6-Dinitrotoluene		72.8		2.0
11	2,4-Dinitrotoluene		73.4		2.0
12	Molinate		113.6		0.90
13					
14	Acetochlor		112		2.0
15					
16	Metolachlor		111		0.75
17	Butachlor		110.2		0.40
18	4,4-DDE		85.4		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		93.6		
20	Surr_Triphenyl phosphate		120		
21	Surr_Perylene-d12		110		

Quantitation Report

(QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\121701\28318S.D

Vial: 38

Acq On : 18 Dec 2001 12:32 am

Operator: McLean

Sample : 1126 spk

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 18 01:09:03 2001

Quant Results File: 121401.RES

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

Title : Quantitation For Method 525.2

Last Update : Mon Dec 17 15:06:05 2001

Response via : Initial Calibration

DataAcq Meth : 121401

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.20	164	6024036	5.00	ug/L	0.00
9) Phenanthrene D-10	22.53	188	9440519	5.00	ug/L	0.00
20) Chrysene D-12	30.30	240	6505080	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.13	134	1441985	4.68	ug/L	0.00
Spiked Amount	5.000		Recovery	=	93.60%	
19) Triphenyl Phosphate surr	29.58	326	1724900	6.00	ug/L	0.00
Spiked Amount	5.000		Recovery	=	120.00%	
21) Perylene D-12 surr	34.32	264	4733931	5.50	ug/L	0.00
Spiked Amount	5.000		Recovery	=	110.00%	

Target Compounds

					Qvalue
3) Hexachlorocyclopentadiene	15.71	237	631447	3.70	ug/L 97
4) Hexachlorobenzene	21.40	284	1666262	4.18	ug/L 97
5) EPTC	16.18	128	3013567	5.25	ug/L 100
6) 2,6-Dinitrotoluene	17.77	165	1020271	3.64	ug/L 93
7) 2,4-Dinitotoluene	18.91	165	1258285	3.67	ug/L 94
8) Molinate	19.09	126	4617668	5.68	ug/L 95
10) Simazine	21.93	201	1303873	5.08	ug/L 98
11) Atrazine	22.05	200	2037871	6.08	ug/L 96
12) Alachlor	23.91	160	1871485	5.74	ug/L 94
13) Terbacil	22.88	161	2365899m	7.98	ug/L
14) Acetochlor	23.70	146	1327826	5.60	ug/L 96
15) Metribuzin	23.73	198	1339834	3.06	ug/L 99
16) Metolachlor	24.84	162	5833274	5.55	ug/L 98
17) Butachlor	26.66	160	1670748	5.51	ug/L 82
18) 4,4'-DDE	27.29	246	1570450	4.27	ug/L 100
22) Bis (2-Ethylhexyl) adipate	29.52	129	4148531	3.84	ug/L 99
23) Bis (2-Ethylhexyl) phthala	30.96	149	8215972	4.16	ug/L 99
24) Benzo (a) pyrene	34.17	252	6721555	5.25	ug/L 96

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

28318S.D 011402.M Tue Jan 15 14:13:33 2002

Page 1

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\121701\28318S.D
 Acq On : 18 Dec 2001 12:32 am
 Sample : 1126 spk
 Misc :
 MS Integration Params: BENZO.P
 Quant Time: Jan 15 14:13 2002

Vial: 38
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: 121401.RES

Method : C:\MSDCHEM\1\5973N\011402.M (RTE Integrator)
 Title : Quantitation For Method 525.2
 Last Update : Tue Dec 18 09:35:41 2001
 Response via : Initial Calibration

