

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 01/29/2002 Time: 11:24:22

Sample: AD28105
 Analysis: \$SD525 Organic Chemicals - 525.2; dup spike
 Units: ug
 Started: 1/29/02 11:21 Ended: 1/29/02 11:21 Analyst: MF
 Result source: manual entry
 Page: 1

original data

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.69 3.19		0.10
2	Hexachlorobenzene		3.51 3.85		0.10
3	Simazine		3.83 3.85		0.07
4	Atrazine		5.26 5.31		0.10
5	Alachlor		5.60 5.38		0.20
6	bis(2-Ethylhexyl)adipate		5.70 5.40		0.60
7	bis(2-Ethylhexyl)phthalate		5.24 4.99		0.60
8	Benzo(a)pyrene		4.29 4.45		0.20
9	EPTC		4.67 4.88		1.0
10	2,6-Dinitrotoluene		3.63 4.14		2.0
11	2,4-Dinitrotoluene		2.54 2.85		2.0
12	Molinate		5.07 5.38		0.90
13	Terbacil		6.41 6.70		2.0
14	Acetochlor		5.80 5.59		2.0
15	Metribuzin		3.16 3.10		0.15
16	Metolachlor		5.94 5.76		0.75
17	Butachlor		4.93 4.68		0.40
18	4,4-DDE		4.04 4.05		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		3.92		
20	Surr_Triphenyl phosphate		5.59		
21	Surr_Perylene-d12		5.01		

User: Fakhouri, Morgan
 Westchester Dept. of Labs & Research
 Date: 01/29/2002 Time: 11:24:16

Sample: AD28105
 Analysis: \$PS525 Organic Chemicals - 525.2; dup spike
 Units: ug
 Started: 1/29/02 11:24 Ended: 1/29/02 11:24 Analyst: MF
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1					
2	Hexachlorobenzene		70.2		0.10
3	Simazine		76.6		0.07
4	Atrazine		105.2		0.10
5	Alachlor		112		0.20
6	bis(2-Ethylhexyl)adipate		114		0.60
7	bis(2-Ethylhexyl)phthalate		104.8		0.60
8	Benzo(a)pyrene		85.8		0.20
9	EPTC		93.4		1.0
10	2,6-Dinitrotoluene		72.6		2.0
11					
12	Molinate		101.4		0.90
13	Terbacil		128.2		2.0
14	Acetochlor		116		2.0
15					
16	Metolachlor		118.8		0.75
17	Butachlor		98.6		0.40
18	4,4-DDE		80.8		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		78.4		
20	Surr_Triphenyl phosphate		111.8		
21	Surr_Perylene-d12		100.2		

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\121001B\28105SD.D

Vial: 18

Acq On : 11 Dec 2001 12:27 pm

Operator: McLean

Sample : sample spk dupe

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 11 13:04:47 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

Original data

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.33	164	7091460	5.00	ug/L	0.02
9) Phenanthrene D-10	22.66	188	10443267	5.00	ug/L	0.02
20) Chrysene D-12	30.44	240	6131030	5.00	ug/L	0.02

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	13.25	134	1476749	3.92	ug/L	0.03
Spiked Amount	5.000		Recovery	=	78.40%	
19) Triphenyl Phosphate surr	29.70	326	2025220	5.59	ug/L	0.00
Spiked Amount	5.000		Recovery	=	111.80%	
21) Perylene D-12 surr	34.46	264	4315542	5.01	ug/L	0.02
Spiked Amount	5.000		Recovery	=	100.20%	

Target Compounds

					Qvalue
3) Hexachlorocyclopentadiene	15.82	237	587306	2.69	ug/L 99
4) Hexachlorobenzene	21.52	284	1864406	3.51	ug/L 96
5) EPTC	16.29	128	3479192	4.67	ug/L 99
6) 2,6-Dinitrotoluene	17.91	165	975058	3.63	ug/L 99
7) 2,4-Dinitotoluene	19.12	165	762546	2.54	ug/L 98
8) Molinate	19.21	126	5313127	5.07	ug/L 96
10) Simazine	22.05	201	1119004	3.83	ug/L 99
11) Atrazine	22.17	200	2250499	5.26	ug/L 99
12) Alachlor	24.02	160	2212985	5.60	ug/L 89
13) Terbacil	22.98	161	2862728	6.41	ug/L 99
14) Acetochlor	23.81	146	1562664	5.80	ug/L 100
15) Metribuzin	23.85	198	1441066	3.16	ug/L 96
16) Metolachlor	24.94	162	6998548	5.94	ug/L 99
17) Butachlor	26.77	160	2134137	4.93	ug/L 87
18) 4,4'-DDE	27.41	246	1746689	4.04	ug/L 91
22) Bis (2-Ethylhexyl) adipate	29.62	129	5243718	5.70	ug/L 99
23) Bis (2-Ethylhexyl) phthala	31.07	149	8876212	5.24	ug/L 98
24) Benzo (a) pyrene	34.30	252	5332361	4.29	ug/L 98

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

28105SD.D 120501.M Thu Jan 10 12:10:48 2002

Quantitation Report (QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\121001B\28105SD.D

Vial: 18

Acq On : 11 Dec 2001 12:27 pm

Operator: McLean

Sample : sample spk dupe

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: BENZO.P

Quant Time: Dec 11 13:04 2001

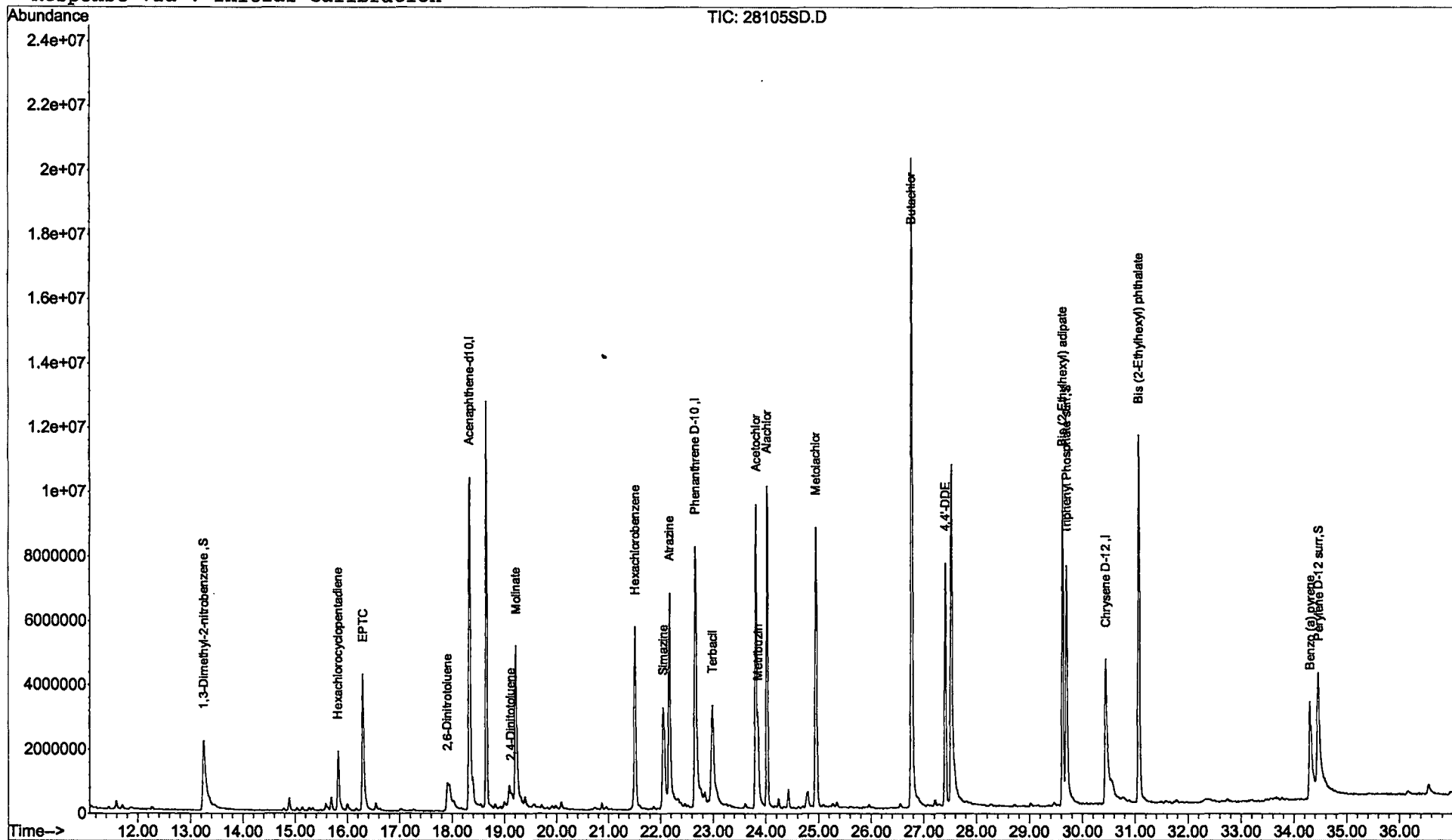
Quant Results File: 120501.RES

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



Quantitation Report

(QT Reviewed)

Data File : C:\MSDCHEM\1\DATA\012502A\28105SD.D

Acq On : 26 Jan 2002 8:41 am

Sample : REINJ

Misc :

MS Integration Params: rteint.p

Quant Time: Jan 28 12:32:58 2002

Vial: 25

Operator: McLean

Inst : Instrumen

Multiplr: 1.00

Quant Results File: 012402B.RES

Quant Method : C:\MSDCHEM\1\5973N\012402B.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Fri Jan 25 11:19:14 2002

Response via : Initial Calibration

DataAcq Meth : 012402DF

rejected data

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	17.96	164	13313607	5.00	ug/L	0.00
9) Phenanthrene D-10	22.27	188	17823338	5.00	ug/L	0.00
20) Chrysene D-12	30.03	240	12075673	5.00	ug/L	0.00

System Monitoring Compounds

2) 1,3-Dimethyl-2-nitrobenzen	12.90	134	3403909	4.99	ug/L	0.00
Spiked Amount	5.000		Recovery	=	99.80%	
19) Triphenyl Phosphate	29.33	326	3201124	5.96	ug/L	0.00
Spiked Amount	5.000		Recovery	=	119.20%	
21) Perylene D-12	34.02	264	7573564	4.42	ug/L	0.00
Spiked Amount	5.000		Recovery	=	88.40%	

Target Compounds

						Qvalue
3) Hexachlorocyclopentadiene	15.47	237	1545037	4.56	ug/L	99
4) Hexachlorobenzene	21.14	284	3297192	4.22	ug/L	97
5) EPTC	15.95	128	6298827	5.29	ug/L	98
6) 2,6-Dinitrotoluene	17.53	165	1996041	3.81	ug/L	97
7) 2,4-Dinitrotoluene	18.68	165	2433142	4.00	ug/L	99
8) Molinate	18.85	126	9507268	5.79	ug/L	95
10) Simazine	21.70	201	2374721	4.67	ug/L	98
11) Atrazine	21.82	200	3973793	5.20	ug/L	100
12) Alachlor	23.67	160	3897326	5.34	ug/L	96
13) Terbacil	22.65	161	4820872m	6.42	ug/L	
14) Acetochlor	23.46	146	2753267	5.38	ug/L	92
15) Metribuzin	23.48	198	2532931	3.38	ug/L	100
16) Metolachlor	24.58	162	12153644	5.57	ug/L	99
17) Butachlor	26.41	160	3651491	5.35	ug/L	73
18) 4,4'-DDE	27.04	246	3021949	4.25	ug/L	98
22) Bis (2-Ethylhexyl) adipate	29.26	129	8024844	5.67	ug/L	99
23) Bis (2-Ethylhexyl) phthala	30.69	149	13301958	5.87	ug/L	100
24) Benzo (a) pyrene	33.87	252	10331726	4.66	ug/L	97

TU=5.0-----
(#) = qualifier out of range (m) = manual integration

28105SD.D 012402B.M

Mon Jan 28 12:33:39 2002

Page 1

Quantitation Report (Q1 Reviewed)

Data File : C:\MSDCHEM\1\DATA\012502A\28105SD.D
 Acq On : 26 Jan 2002 8:41 am
 Sample : REINJ
 Misc :
 MS Integration Params: rteint.p
 Quant Time: Jan 28 12:33 2002

Vial: 25
 Operator: McLean
 Inst : Instrumen
 Multiplr: 1.00

Quant Results File: 012402B.RES

Method : C:\MSDCHEM\1\5973N\012402B.M (RTE Integrator)
 Title : Quantitation For Method 525.2
 Last Update : Fri Jan 25 11:19:14 2002
 Response via : Initial Calibration

