

Jser: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 05/14/2002 Time: 15:00:32

Sample: AE11755
 Analysis: \$\$_525 Organic Chemicals - 525.2; spiked sample
 Units: ug
 Started: 5/10/02 14:52 Ended: 5/13/02 14:52 Analyst: TB
 Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		4.8		0.10
2	Hexachlorobenzene		5.0		0.10
3	Simazine		4.8		0.07
4	Atrazine		5.5		0.10
5	Alachlor		5.6		0.20
6	bis(2-Ethylhexyl)adlpate		5.2		0.60
7	bis(2-Ethylhexyl)phthalate		7.4		0.60
8	Benzo(a)pyrene		2.1		0.20
9	EPTC		5.6		1.0
10	2,6-Dinitrotoluene		3.7		2.0
11	2,4-Dinitrotoluene		4.0		2.0
12	Mollinate		6.0		0.90
13	Terbacil		6.1		2.0
14	Acetochlor		5.7		2.0
15	Metribuzin		3.2		0.15
16	Metolachlor		5.5		0.75
17	Butachlor		5.8		0.40
18	4,4-DDE		5.0		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.1		
20	Surr_Triphenyl phosphate		5.5		
21	Surr_Perylene-d12		4.1		

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 05/14/2002 Time: 15:02:12

Sample: AE11755
 Analysis: \$R_525 Organic Chemicals - 525.2; spiked sample
 Units: ug
 Started: 5/10/02 15:00 Ended: 5/13/02 15:00 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Mol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		96		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine		96		0.07
4	Atrazine		110		0.10
5	Alachlor		112		0.20
6	bis(2-Ethylhexyl)adipate		104		0.60
7	bis(2-Ethylhexyl)phthalate		108		0.60
8	Perchloroethylene	SPEC	42		0.20
9	EPTC		112		1.0
10	2,6-Dinitrotoluene		74		2.0
11	2,4-Dinitrotoluene		80		2.0
12	Mollinate		120		0.90
13	Terbacil		122		2.0
14	Acetochlor		114		2.0
15	Metolachlor	SPEC	64		0.15
16	Metolachlor		110		0.75
17	Butachlor		116		0.40
18	4,4-DDE		100		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		102		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		82		

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Quantitation Report (Not Reviewed)

Data File : C:\MSDCHEM\1\DATA\051302\TWMS0513.D

Vial: 18

Acq On : 14 May 2002 1:25 am

Operator: Bohlk / Inst 213

Sample : TAP WATER MS 5/10/02

Inst : Instrumen

Misc :

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: May 14 10:31:56 2002

Quant Results File: 050802.RES

Quant Method : C:\MSDCHEM\1\5973N\050802.M (RTE Integrator)

Title : Quantitation For Method 525.2

Last Update : Tue May 14 09:56:07 2002

Response via : Initial Calibration

DataAcq Meth : 050802

11755

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Acenaphthene-d10	18.21	164	1262096	5.00	ug/L	0.00
9) Phenanthrene d-10	22.54	188	2013707	5.00	ug/L	0.00
19) Chrysene d-12	30.31	240	1182209	5.00	ug/L	0.00
25) p-Terphenyl d-14	27.42	244	1189396	5.00	ug/L	0.00
System Monitoring Compounds						
2) 1,3-Dimethyl-2-nitrobenzen	13.14	134	384288	5.12	ug/L	0.00
Spiked Amount 5.000			Recovery	=	102.40%	
20) Triphenyl Phosphate	29.60	326	322645	5.53	ug/L	0.00
Spiked Amount 5.000			Recovery	=	110.60%	
21) Perylene D-12	34.33	264	693087	4.10	ug/L	0.00
Spiked Amount 5.000			Recovery	=	82.00%	
26) Acenaphthene d-10 (surr)	18.21	164	1262096	4.25	ug/L	0.00
Spiked Amount 5.000			Recovery	=	85.00%	
27) Phenanthrene d-10 (surr)	22.54	188	2013707	4.74	ug/L	0.00
Spiked Amount 5.000			Recovery	=	94.80%	
28) Chrysene d-12 (surr)	30.31	240	1182209	4.37	ug/L	0.00
Spiked Amount 5.000			Recovery	=	87.40%	
Target Compounds						
3) Hexachlorocyclopentadiene	15.71	237	200847	4.85	ug/L	99
4) Hexachlorobenzene	21.40	284	359589	4.95	ug/L	99
5) EPTC	16.18	128	677944	5.59	ug/L	93
6) 2,6-Dinitrotoluene	17.78	165	221430	3.71	ug/L	86
7) 2,4-Dinitotoluene	18.92	165	297288	4.03	ug/L	98
8) Molinate	19.10	126	1044017	5.96	ug/L	97
10) Simazine	21.94	201	269899	4.84	ug/L	96
11) Atrazine	22.06	200	455678	5.51	ug/L	98
12) Alachlor	23.92	160	459452	5.60	ug/L	91
13) Terbacil	22.89	117	256336	6.08	ug/L	96
14) Acetochlor	23.71	146	350992	5.68	ug/L	93
15) Metribuzin	23.74	198	283603	3.21	ug/L	98
16) Metolachlor	24.84	162	1369770	5.48	ug/L	92
17) Butachlor	26.68	160	419946	5.78	ug/L	99
18) 4,4'-DDE	27.31	246	366469	5.00	ug/L	92
22) Bis (2-Ethylhexyl) adipate	29.54	129	970582	5.18	ug/L	98
23) Bis (2-Ethylhexyl) phthala	30.99	149	1895267	7.43	ug/L	100
24) Benzo (a) pyrene	34.18	252	460307	2.12	ug/L	97

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

TWMS0513.D 050802.M Tue May 14 10:32:18 2002

Page 1

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Method : C:\MSDCHEM\1\5973N\050802.M (RTE Integrator)

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