User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/08/2002 Time: 12:26:58

Sample: AD27678
Analysis: SS_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 11/23/01 12:22 Ended: 12/8/01 12:22 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.1		0.10
2	Hexachlorobenzene		4.9		0.10
3	Simazine		4.0		0.07
4	Atrazine		4.8		0.10
5	Alachlor		5.6		0.20
6	bis(2-Ethylhexyl)adipate		4.1		0.60
7	bis(2-Ethylhexyl)phthalate		4.2		0.60
8	Benzo(a)pyrene		3.7		0.20
9	EPTC		6.6		1.0
10	2,6-Dinitrotoluene		4.9		2.0
11	2,4-Dinitrotoluene		5.8		2.0
12	Molinate		6.1		0.90
13	Terbacil		5.8		2.0
14	Acetochlor		5.5		2.0
15	Metribuzin		3.3		0.15
16	Metolachlor		5.0		0.75
17	Butachlor		6.1		0.40
18	4,4-DDE		4.3		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.9		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		4.4		

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/08/2002 Time: 12:27:29

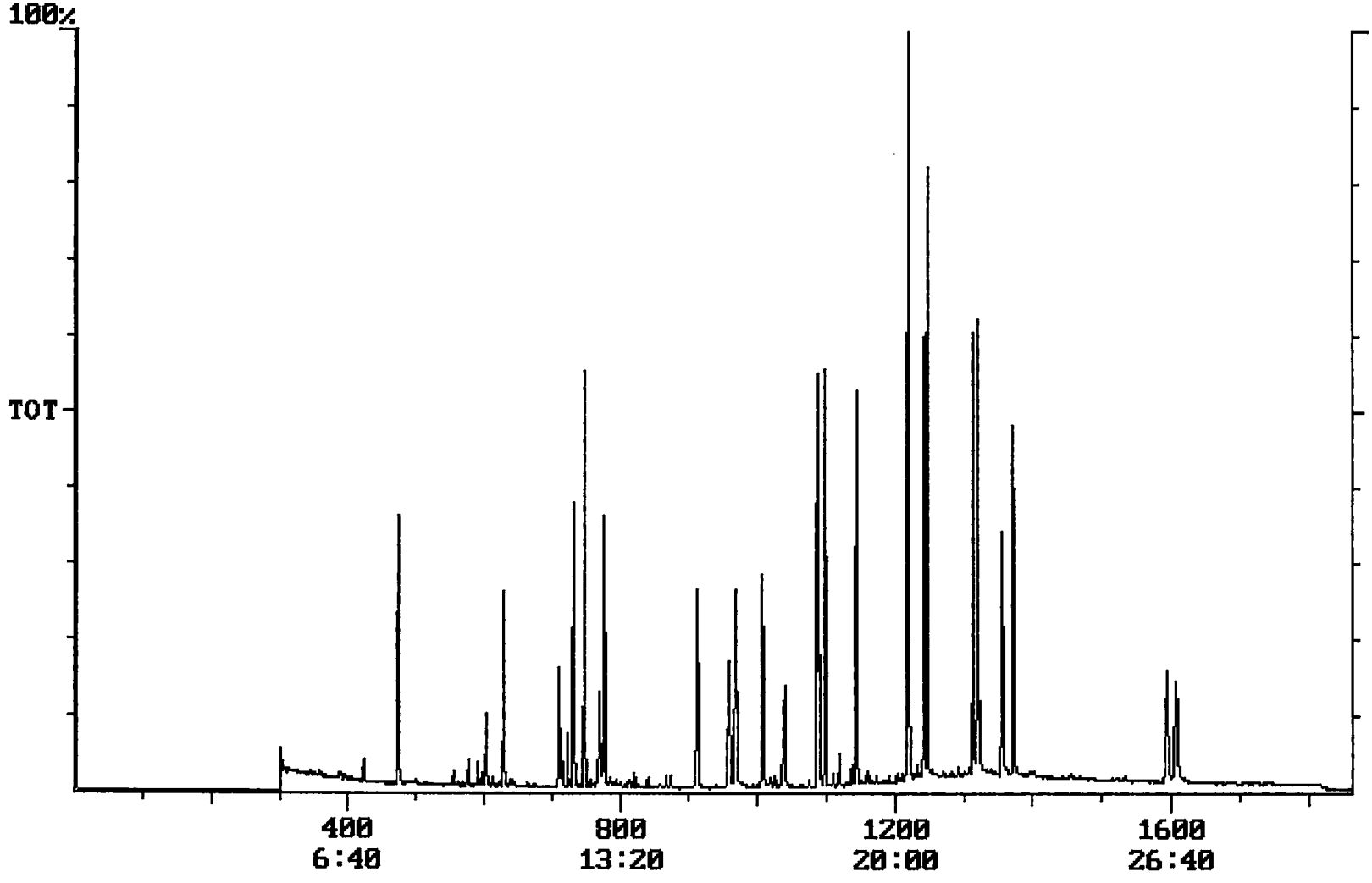
Sample: AD27678
Analysis: $R_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 11/23/01 12:27 Ended: 12/8/01 12:27 Analyst: TB
Result source: calculation
Page: 1

x 35

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorobenzene Standard				
2	Hexachlorobenzene		98		0.10
3	Simazine		80		0.07
4	Atrazine		96		0.10
5	Alachlor		112		0.20
6	bis(2-Ethylhexyl)adipate		82		0.60
7	bis(2-Ethylhexyl)phthalate		84		0.60
8	Benzo(a)pyrene		74		0.20
9	EPTC				
10	2,6-Dinitrotoluene		98		2.0
11	2,4-Dinitrotoluene		116		2.0
12	Molinate		122		0.90
13	Terbacil		116		2.0
14	Acetochlor		110		2.0
15	Metribuzin				
16	Metolachlor		100		0.75
17	Butachlor		122		0.40
18	4,4-DDE		86		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		118		
20	Surr_Triphenyl phosphate		104		
21	Surr_Perylene-d12		88		

I Fail

Chromatogram Plot File: E:\27678MS Date: Dec-09-1991 02:01:32
Comment: BOHLK; METHOD 525; INST 204; 12/08/01; SAMPLE 27678 MS
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 13760500



Integration Report Quanfile: 27678MS Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 12/08/01; SAMPLE 27678 MS
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:34	1354	Auto	3,467,499	1,448,551
4	p-terphenyl d-14(IS)	20:46	1246	Auto	6,065,766	3,664,401
5	acenaphthene d-10(SURR	12:11	731	Auto	2,468,955	1,347,881
6	phenanthrene d-10(SURR	16:47	1007	Auto	3,906,472	1,283,630
7	chrysene d-12 (SURR)	22:34	1354	Auto	3,467,499	1,448,551
8	1,3-dimethyl-2-nitrobe	7:53	473	Auto	1,365,532	782,199
9	triphenyl phosphate (S	22:00	1320	Auto	1,759,936	1,131,938
10	perylene d-12 (SURR)	26:46	1606	Auto	2,199,243	445,549
11	hexachlorocyclopentadi	10:03	603	Auto	395,707	191,109
12	hexachlorobenzene	15:12	912	Auto	1,228,935	482,621
13	simazine	15:58	958	Auto	665,591	213,262
14	atrazine	16:08	968	Auto	697,518	235,472
15	alachlor	18:18	1098	Auto	1,321,973	752,414
16	bis(2-ethylhexyl)adipa	21:53	1313	Auto	2,016,795	1,320,149
17	bis(2-ethylhexyl)phtha	22:51	1371	Auto	3,705,174	1,832,127
18	benzo(a)pyrene	26:33	1593	Auto	2,891,029	743,265
19	eptc	10:28	628	Auto	5,795,523	3,512,641
20	2,6-dinitrotoluene	11:50	710	Auto	667,403	283,053
21	2,4-dinitrotoluene	12:50	770	Auto	851,753	262,888
22	molinate	12:57	777	Auto	2,049,062	1,212,272
23	terbacil	17:19	1039	Auto	1,252,261	405,517
24	acetochlor	18:06	1086	Auto	956,693	554,069
25	metribuzin	18:09	1089	Auto	991,486	449,235
26	metolachlor	19:03	1143	Auto	3,588,528	1,939,869
27	butachlor	20:18	1218	Auto	1,490,674	1,095,180
28	4,4'-dde	20:41	1241	Auto	1,370,358	965,116

reviewed IS/surr's

Quantitation Report Quanfile: 27678MS Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 12/08/01; SAMPLE 27678 MS
Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1354	22:34	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	731	12:11	BV	2.242	UG/L
6	phenanthrene d-10(SURR	A	1007	16:47	BV	2.771	UG/L
7	chrysene d-12 (SURR)	A	1354	22:34	BB	3.005	UG/L
8	1,3-dimethyl-2-nitrobe	A	473	7:53	BB	5.927	UG/L
9	triphenyl phosphate (S	A	1320	22:00	BV	5.238	UG/L
10	perylene d-12 (SURR)	A	1606	26:46	BB	4.353	UG/L
11	hexachlorocyclopentadi	A	603	10:03	BB	3.062	UG/L
12	hexachlorobenzene	A	912	15:12	BB	4.883	UG/L
13	simazine	A	958	15:58	BV	4.024	UG/L
14	atrazine	A	968	16:08	BV	4.799	UG/L
15	alachlor	A	1098	18:18	VV	5.625	UG/L
16	bis(2-ethylhexyl)adipa	A	1313	21:53	MM	4.141	UG/L
17	bis(2-ethylhexyl)phtha	A	1371	22:51	VB	4.179	UG/L
18	benzo(a)pyrene	A	1593	26:33	MM	3.720	UG/L
19	eptc	A	628	10:28	BV	6.643	UG/L
20	2,6-dinitrotoluene	A	710	11:50	BV	4.869	UG/L
21	2,4-dinitrotoluene	A	770	12:50	MM	5.774	UG/L
22	molinate	A	777	12:57	BB	6.127	UG/L
23	terbacil	A	1039	17:19	BB	5.772	UG/L
24	acetochlor	A	1086	18:06	BV	5.458	UG/L
25	metribuzin	A	1089	18:09	MM	3.280	UG/L
26	metolachlor	A	1143	19:03	BV	5.044	UG/L
27	butachlor	A	1218	20:18	VV	6.076	UG/L
28	4,4'-dde	A	1241	20:41	BV	4.287	UG/L