

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/04/2001 Time: 10:21:33

Sample: AD22652
 Analysis: \$S_525 Organic Chemicals - 525.2; spiked sample
 Units: ug
 Started: 9/25/01 10:01 Ended: 9/30/01 10:01 Analyst: TB
 Result source: manual entry
 Page: 1

allow 137%

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.88 ✓		0.10
2	Hexachlorobenzene		4.4 ✓		0.10
3	Simazine		5.0 ✓ 42		0.07
4	Atrazine		5.4 ✓		0.10
5	Alachlor		5.5 ✓		0.20
6	bis(2-Ethylhexyl)adipate		6.0 ✓ 146		0.60
7	bis(2-Ethylhexyl)phthalate		6.1 ✓		0.60
8	Benzo(a)pyrene		3.5 ✓		0.20
9	EPTC		5.2 ✓		1.0
10	2,6-Dinitrotoluene		5.3 ✓		2.0
11	2,4-Dinitrotoluene		4.8 ✓ 127		2.0
12	Molinate		5.3 ✓		0.90
13	Terbacil		8.2 ✓		2.0
14	Acetochlor		5.2 ✓		2.0
15	Metribuzin		4.4 ✓		0.15
16	Metolachlor		5.6 ✓		0.75
17	Butachlor		5.0 ✓ 217		0.40
18	4,4-DDE		4.7 ✓		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.4 ✓		
20	Surr_Triphenyl phosphate		6.8		
21	Surr_Perylene-d12		4.0		

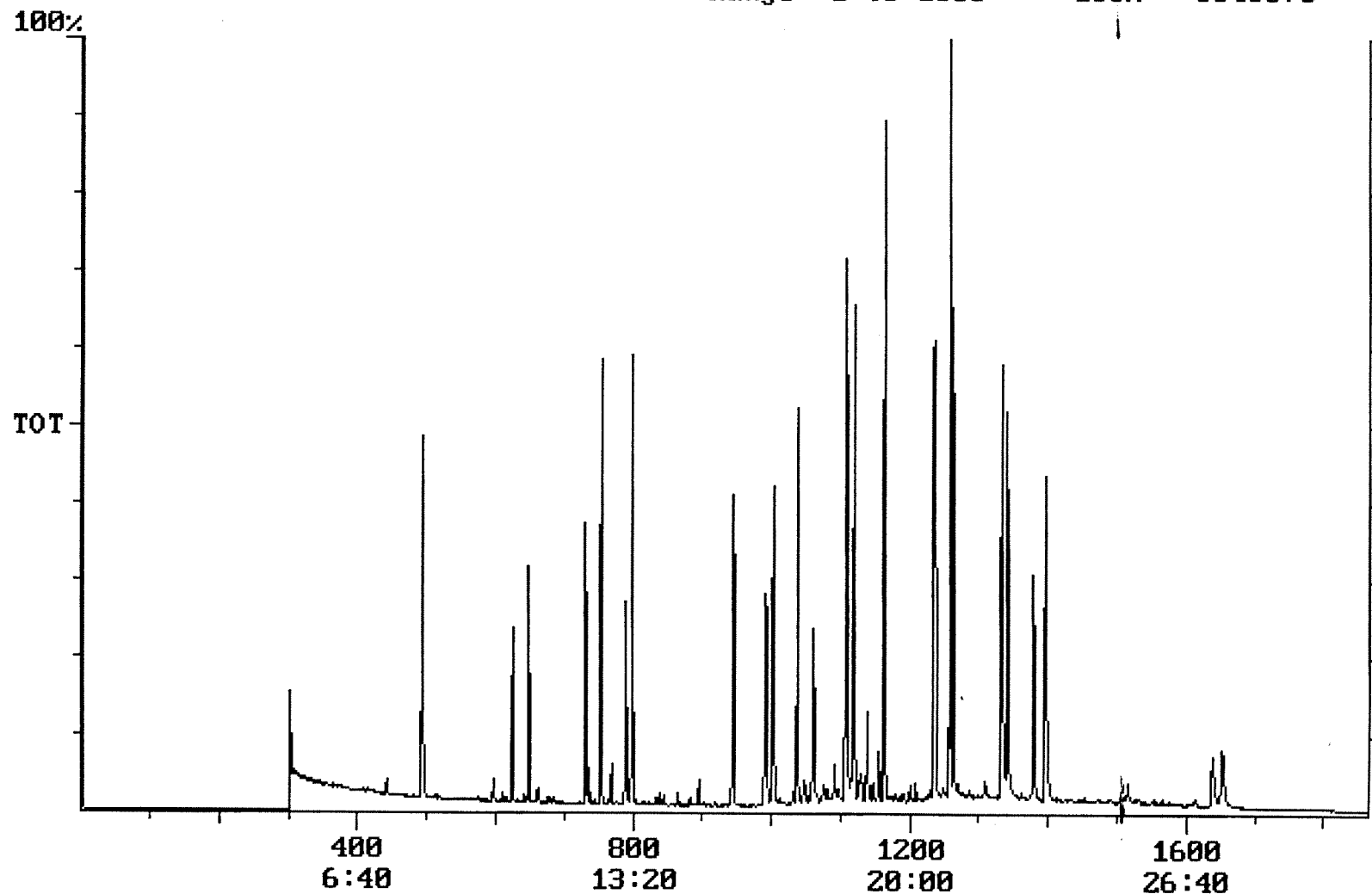
User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/04/2001 Time: 10:22:05

Sample: AD22652
 Analysis: \$R_525 Organic Chemicals - 525.2; spiked sample
 Units: ug
 Started: 9/25/01 10:21 Ended: 9/30/01 10:21 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		77.6		0.10
2	Hexachlorobenzene		88		0.10
3	Simazine		100		0.07
4	Atrazine		108		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		120		0.60
7	bis(2-Ethylhexyl)phthalate		122		0.60
8	Benzo(a)pyrene		70		0.20
9	EPTC		104		1.0
10	2,6-Dinitrotoluene		106		2.0
11	2,4-Dinitrotoluene		96		2.0
12	Molinate		106		0.90
13	Terbac	USPEC	164		2.0
14	Acetochlor		104		2.0
15	Metribuzin		88		0.15
16	Metolachlor		112		0.75
17	Butachlor		100		0.40
18	4,4-DDE		94		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		88		
20	Surr_Thiophenyl phosphate	USPEC	135		
21	Surr_Perylene-d12		80		

N/A

Chromatogram Plot File: E:\22652MS Date: Oct-01-1991 05:25:39
Comment: BOHLK; METHOD 525; INST 204; 09/30/01; SAMPLE 22652 MS
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 6546076



Integration Report Quanfile: 22652MS Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 09/30/01; SAMPLE 22652 MS
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:58	1378	Auto	1,246,750	547,762
4	p-terphenyl d-14(IS)	21:02	1262	Auto	2,303,821	1,298,719
5	acenaphthene d-10(SURR)	12:33	753	Auto	1,501,056	892,056
6	phenanthrene d-10(SURR)	17:17	1037	Auto	2,244,349	1,145,454
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,246,750	547,762
8	1,3-dimethyl-2-nitrobenzene	8:13	493	Auto	868,499	465,725
9	triphenyl phosphate (S)	22:20	1340	Auto	1,144,060	481,991
10	perylene d-12 (SURR)	27:32	1652	Auto	623,089	115,462
11	hexachlorocyclopentadiene	10:24	624	Auto	458,567	293,749
12	hexachlorobenzene	15:44	944	Auto	691,221	297,819
13	simazine	16:31	991	Auto	580,473	175,328
14	atrazine	16:42	1002	Auto	524,617	197,560
15	alachlor	18:38	1118	Auto	838,550	374,542
16	bis(2-ethylhexyl)adipate	22:12	1332	Auto	1,383,086	637,149
17	bis(2-ethylhexyl)phthalate	23:15	1395	Auto	2,243,264	788,971
18	benzo(a)pyrene	27:18	1638	Auto	772,258	138,577
19	eptc	10:48	648	Auto	2,895,410	2,001,785
20	2,6-dinitrotoluene	12:10	730	Auto	631,232	324,525
21	2,4-dinitrotoluene	13:09	789	Auto	716,882	347,468
22	moline	13:18	798	Auto	1,553,461	1,042,410
23	terbacil	17:41	1061	Auto	836,623	292,840
24	acetochlor	18:28	1108	Auto	593,143	290,159
25	metribuzin	18:29	1109	Auto	881,756	384,354
26	metolachlor	19:22	1162	Auto	2,582,540	1,538,235
27	butachlor	20:35	1235	Auto	738,072	333,101
28	4,4'-dieldrin	20:58	1258	Auto	944,475	743,910

Quantitation Report

Quanfile: 22652MS

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 09/30/01; SAMPLE 22652 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	1378	22:58	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	VB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	753	12:33	BB	4.352	UG/L
6	phenanthrene d-10(SURR)	A	1037	17:17	BV	4.243	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BV	3.477	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	493	8:13	BB	4.437	UG/L
9	triphenyl phosphate (S)	A	1340	22:20	BB	6.815	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	4.023	UG/L
11	hexachlorocyclopentadiene	A	624	10:24	BB	3.809	UG/L
12	hexachlorobenzene	A	944	15:44	BB	4.411	UG/L
13	simazine	A	991	16:31	BV	4.994	UG/L
14	atrazine	A	1002	16:42	BB	5.427	UG/L
15	alachlor	A	1118	18:38	VB	5.496	UG/L
16	bis(2-ethylhexyl)adipate	A	1332	22:12	MM	5.967	UG/L
17	bis(2-ethylhexyl)phthalate	A	1395	23:15	VB	6.064	UG/L
18	benzo(a)pyrene	A	1638	27:18	MM	3.489	UG/L
19	epiclor	A	648	10:48	MM	5.155	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	5.312	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BV	4.842	UG/L
22	molinate	A	798	13:18	BB	5.347	UG/L
23	terbacil	A	1061	17:41	BV	8.248	UG/L
24	acetochlor	A	1108	18:28	BV	5.218	UG/L
25	metribuzin	A	1109	18:29	MM	4.445	UG/L
26	metolachlor	A	1162	19:22	BB	5.570	UG/L
27	butachlor	A	1235	20:35	MM	5.026	UG/L
28	4,4'-dichlorodiphenyl ether	A	1258	20:58	MM	4.689	UG/L

reversed IS/surr's