

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 12/21/2001 Time: 09:31:07

Sample: AD26534

Analysis: \$S_525 Organic Chemicals - 525.2; spiked sample

Units: ug

Started: 11/7/01 09:26 Ended: 11/24/01 09:26 Analyst: TB

Result source: manual entry

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	Component Name	Viol	Result	MDL
1	Hexachlorocyclopentadiene		2.1 2.4	0.10
2	Hexachlorobenzene		4.3	0.10
3	Simazine		4.2	0.07
4	Atrazine		5.0	0.10
5	Alachlor		5.8	0.20
6	bis(2-Ethylhexyl)adipate		5.0	0.60
7	bis(2-Ethylhexyl)phthalate		6.1	0.60
8	Benzo(a)pyrene	det	2.4 2.2	0.20
9	EPTC	12% -	5.3 6.0	1.0
10	2,6-Dinitrotoluene		4.9	2.0
11	2,4-Dinitrotoluene	50%	2.7 4.5	2.0
12	Molinate		5.4 6.0	0.90
13	Terbacil		7.8 7.5	2.0
14	Acetochlor		5.1 5.0	2.0
15	Metribuzin		2.8 2.7	0.15
16	Metolachlor		5.4 5.4	0.75
17	Butachlor		4.8 4.8	0.40
18	4,4-DDE		3.8 3.6	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.8 5.1	
20	Surr_Triphenyl phosphate		7.0 6.2	
21	Surr_Perylene-d12		3.4 3.0	

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 12/21/2001 Time: 09:31:29

Sample: AD26534

Analysis: \$R_525 Organic Chemicals - 525.2; spiked sample

Units: ug

Started: 11/7/01 09:31 Ended: 11/24/01 09:31 Analyst: TB

Result source: calculation

Page: 1

	Component Name	Viol	Result	MDL
1	Hexachlorobenzene		86	0.10
2	Simazine		84	0.07
3	Atrazine		100	0.10
4	Alachlor		116	0.20
5	bis(2-Ethylhexyl)adipate		100	0.60
6	bis(2-Ethylhexyl)phthalate		122	0.60
7	Benzo(a)pyrene		106	1.0
8	EPTC		98	2.0
9	2,6-Dinitrotoluene		108	0.90
10	Molinate		102	2.0
11	Acetochlor		108	0.75
12	Metolachlor		96	0.40
13	Butachlor		76	0.80
14	4,4-DDE		96	
15	Surr_1,3-Dimethyl-2-nitrobenzen			
16	Dimethylphosphonate			
17	Surr_Perylene-d			

5 fail

2 sum

Chromatogram Plot

File: F:\26534MS

Date: Nov-25-1991 09:13:50

Comment: BOHLK; METHOD 525; INST 204; 11/24/01; SAMPLE 26534 MS

Scan No: 1

Retention Time: 0:01

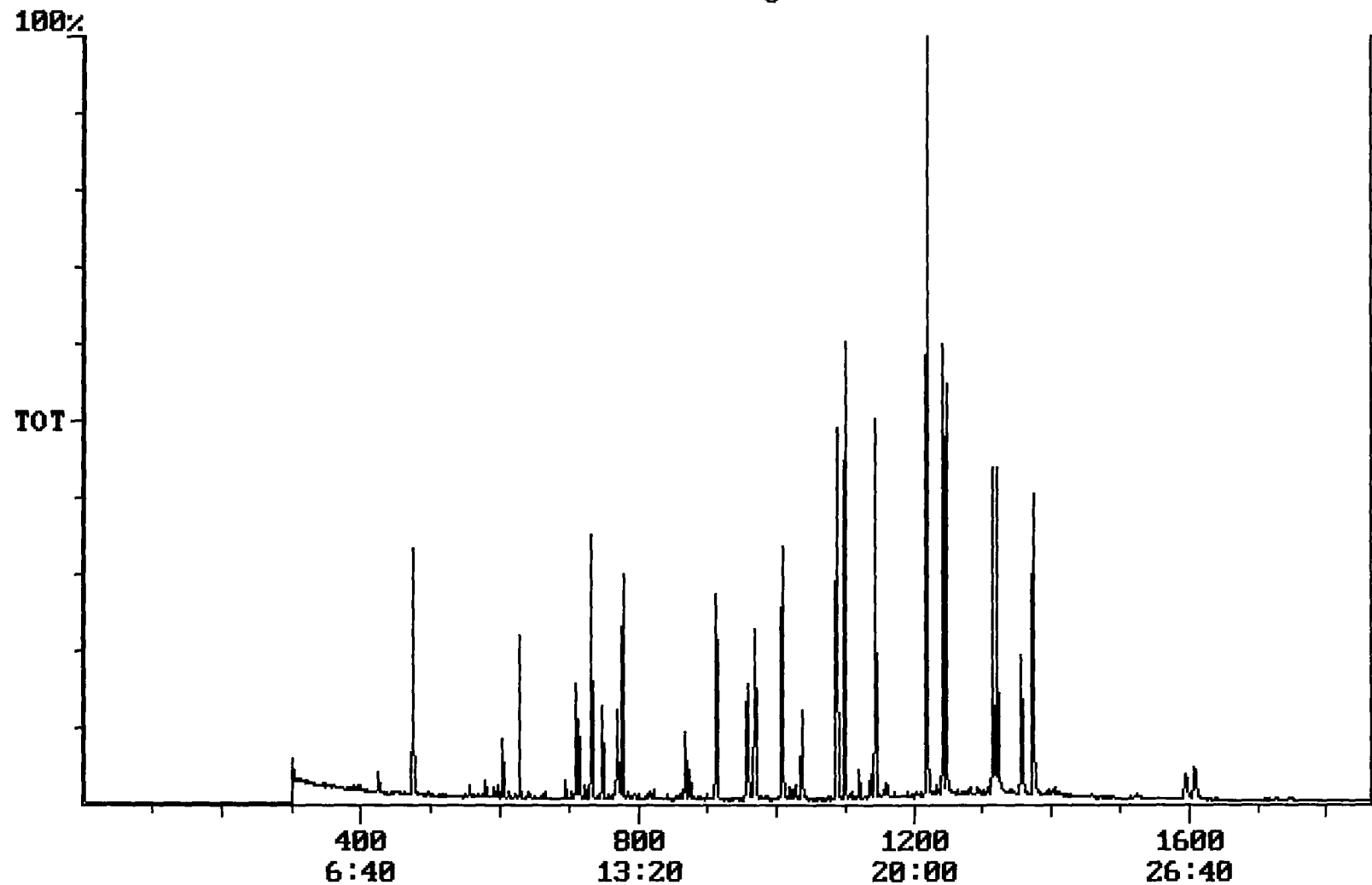
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8457603



Integration Report

Quanfile: 26534MS

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/24/01; SAMPLE 26534 MS

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:35	1355	Auto	1,183,183	428,317
4	p-terphenyl d-14(IS)	20:47	1247	Auto	2,694,845	1,300,868
5	acenaphthene d-10(SURR)	12:12	732	Auto	1,365,602	707,426
6	phenanthrene d-10(SURR)	16:48	1008	Auto	2,084,662	962,189
7	chrysene d-12 (SURR)	22:35	1355	Auto	1,183,183	428,317
8	1,3-dimethyl-2-nitrobenzene	7:54	474	Auto	784,920	437,113
9	triphenyl phosphate (S)	22:01	1321	Auto	914,282	459,864
10	perylene d-12 (SURR)	26:48	1608	Auto	466,917	86,275
11	hexachlorocyclopentadiene	10:04	604	Auto	154,692	99,317
12	hexachlorobenzene	15:13	913	Auto	690,720	316,263
13	simazine	15:58	958	Auto	366,196	126,416
14	atrazine	16:08	968	Auto	394,715	127,746
15	alachlor	18:19	1099	Auto	783,176	481,679
16	bis(2-ethylhexyl)adipate	21:54	1314	Auto	1,089,706	572,927
17	bis(2-ethylhexyl)phthalate	22:53	1373	Auto	2,220,186	1,013,019
18	benzo(a)pyrene	26:35	1595	Auto	551,362	97,525
19	eptc	10:29	629	Auto	2,880,741	1,798,375
20	2,6-dinitrotoluene	11:51	711	Auto	401,150	159,943
21	2,4-dinitrotoluene	12:51	771	Auto	258,842	78,953
22	molinate	12:58	778	Auto	1,083,247	632,954
23	terbacil	17:17	1037	Auto	706,846	211,450
24	acetochlor	18:07	1087	Auto	509,133	292,708
25	metribuzin	18:09	1089	Auto	470,474	250,205
26	metolachlor	19:04	1144	Auto	2,227,273	1,066,785
27	butachlor	20:19	1219	Auto	646,938	459,615
28	4,4'-dde	20:42	1242	Auto	744,517	593,065

reversed IS/SURR's

Quantitation Report

Quanfile: 26534MS

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/24/01; SAMPLE 26534 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	1355	22:35	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1247	20:47	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BB	3.342	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	3.551	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BV	2.623	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.791	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BV	6.970	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	3.419	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	2.095	UG/L
12	hexachlorobenzene	A	913	15:13	BB	4.323	UG/L
13	simazine	A	958	15:58	BV	4.204	UG/L
14	atrazine	A	968	16:08	BB	5.009	UG/L
15	alachlor	A	1099	18:19	BB	5.790	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	BB	5.000	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	VB	6.069	UG/L
18	benzo(a)pyrene	A	1595	26:35	BB	2.416	UG/L
19	eptc	A	629	10:29	MM	5.298	UG/L
20	2,6-dinitrotoluene	A	711	11:51	BB	4.873	UG/L
21	2,4-dinitrotoluene	A	771	12:51	MM	2.680	UG/L
22	molinate	A	778	12:58	BB	5.375	UG/L
23	terbacil	A	1037	17:17	BB	7.790	UG/L
24	acetochlor	A	1087	18:07	BB	5.092	UG/L
25	metribuzin	A	1089	18:09	BB	2.815	UG/L
26	metolachlor	A	1144	19:04	BB	5.416	UG/L
27	butachlor	A	1219	20:19	BB	4.809	UG/L
28	4,4'-dde	A	1242	20:42	MM	3.760	UG/L