

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/10/2001 Time: 09:01:24

Sample: AD23082

Analysis: \$C1525 Organic Chemicals - 525.2; cal. std.

Units: ug

Started: 10/4/01 08:58 Ended: 10/4/01 08:58 Analyst: TB

Page: 1

TV=12.5
8.75 - 16.25 is ok

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		11		0.10
2	Hexachlorobenzene		11		0.10
3	Simazine		14		0.07
4	Atrazine		12		0.10
5	Alachlor		14		0.20
6	bis(2-Ethylhexyl)adipate		12		0.60
7	bis(2-Ethylhexyl)phthalate		13		0.60
8	Benzo(a)pyrene		13		0.20
9	EPTC		12		1.0
10	2,6-Dinitrotoluene		11		2.0
11	2,4-Dinitrotoluene		12		2.0
12	Molinate		11		0.90
13	Terbacil		13		2.0
14	Acetochlor		13		2.0
15	Metribuzin		13		0.15
16	Metolachlor		13		0.75
17	Butachlor		12		0.40
18	4,4-DDE		13		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.5		
20	Surr_Triphenyl phosphate		5.4		
21	Surr_Perylene-d12		4.6		

Chromatogram Plot

File: E:\C8A1004

Date: Oct-04-1991 18:16:35

Comment: BOHLK; METHOD 525; INST 204; 10/04/01; C8

Scan No: 1

Retention Time: 0:01

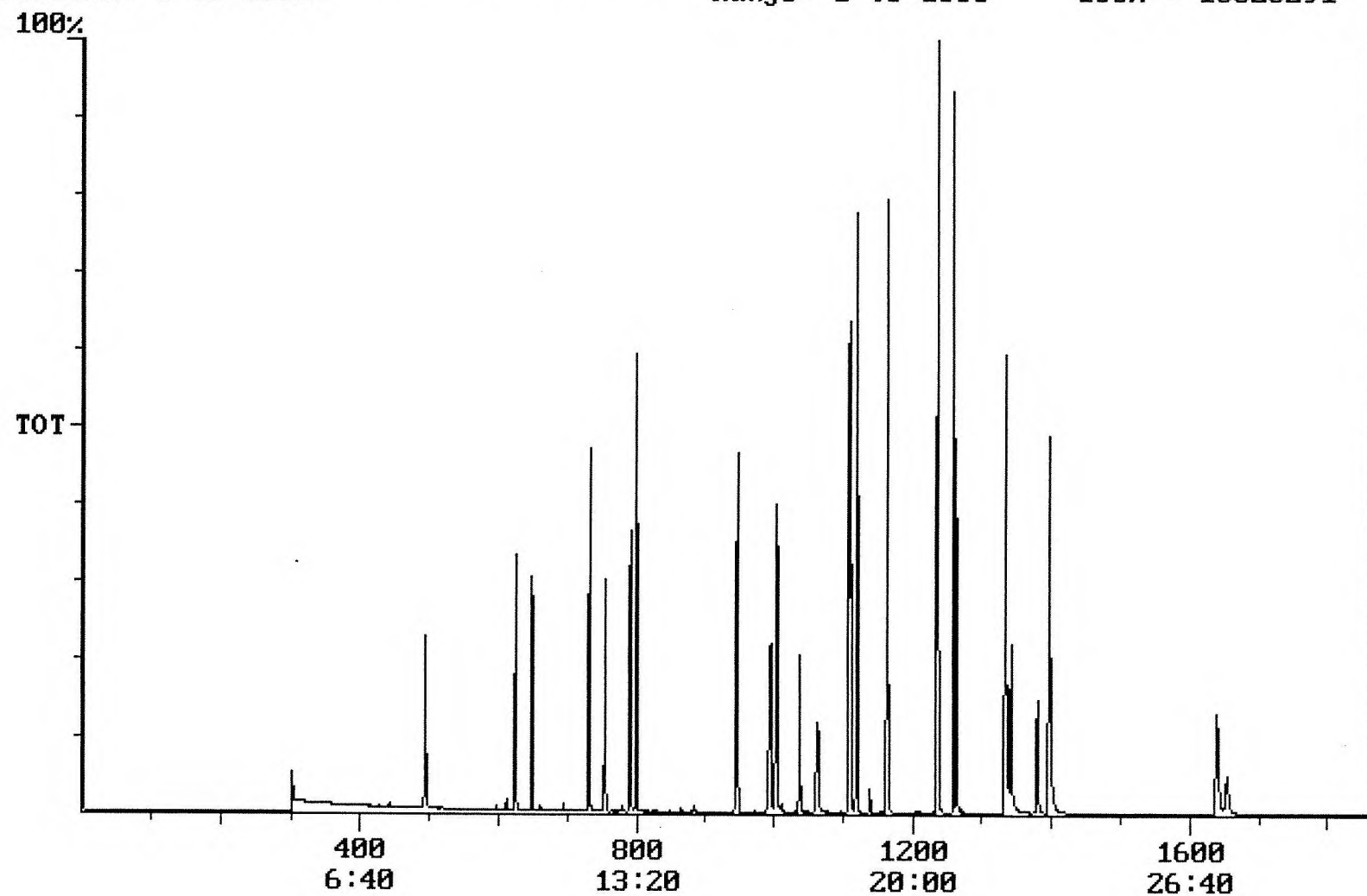
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 18323291



Integration Report Quanfile: C8A1004
 Comment: BOHLK; METHOD 525; INST 204; 10/04/01; C8
 Sorted via: Entry Number ↑

Quan Entries: 28

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:59	1379	Auto	1,973,417	778,916
4	p-terphenyl d-14(IS)	21:03	1263	Auto	3,305,895	2,463,432
5	acenaphthene d-10(SURR)	12:34	754	Auto	2,042,658	1,385,256
6	phenanthrene d-10(SURR)	17:18	1038	Auto	2,738,074	1,263,084
7	chrysene d-12 (SURR)	22:59	1379	Auto	1,973,417	778,916
8	1,3-dimethyl-2-nitrobenzene	8:13	493	Auto	1,199,142	642,523
9	triphenyl phosphate (S)	22:21	1341	Auto	1,423,174	569,012
10	perylene d-12 (SURR)	27:33	1653	Auto	1,127,503	221,252
11	hexachlorocyclopentadiene	10:24	624	Auto	2,121,809	1,219,374
12	hexachlorobenzene	15:45	945	Auto	2,465,122	1,024,074
13	simazine	16:35	995	Auto	1,794,313	396,910
14	atrazine	16:44	1004	Auto	1,513,361	530,241
15	alachlor	18:40	1120	Auto	2,493,233	1,347,856
16	bis(2-ethylhexyl)adipate	22:13	1333	Auto	4,451,367	1,817,567
17	bis(2-ethylhexyl)phthalate	23:16	1396	Auto	7,009,731	2,428,559
18	benzo(a)pyrene	27:19	1639	Auto	4,176,617	855,645
19	epicloric acid	10:48	648	Auto	10,625,087	5,522,774
20	2,6-dinitrotoluene	12:11	731	Auto	1,873,477	1,230,882
21	2,4-dinitrotoluene	13:11	791	Auto	2,709,763	1,386,153
22	molinic acid	13:19	799	Auto	4,698,942	3,296,875
23	terbacil	17:44	1064	Auto	1,881,014	455,670
24	acetochlor	18:29	1109	Auto	1,747,213	777,976
25	metribuzin	18:31	1111	Auto	2,973,773	1,976,162
26	metolachlor	19:23	1163	Auto	7,076,366	4,096,769
27	butachlor	20:35	1235	Auto	2,240,996	1,586,666
28	4,4'-dichlorodiphenyl ether	20:59	1259	Auto	2,850,806	2,172,500

Quantitation Report Quanfile: C8A1004
 Comment: BOHLK; METHOD 525; INST 204; 10/04/01; C8
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1379	22:59	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1263	21:03	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	754	12:34	BB	4.127	UG/L
6	phenanthrene d-10(SURR)	A	1038	17:18	BV	3.607	UG/L
7	chrysene d-12 (SURR)	A	1379	22:59	BB	3.835	UG/L
8	1,3-dimethyl-2-nitrobe	A	493	8:13	BB	4.502	UG/L
9	triphenyl phosphate (S	A	1341	22:21	BB	5.356	UG/L
10	perylene d-12 (SURR)	A	1653	27:33	BB	4.599	UG/L
11	hexachlorocyclopentadi	A	624	10:24	BB	10.547	UG/L
12	hexachlorobenzene	A	945	15:45	BB	11.141	UG/L
13	simazine	A	995	16:35	BV	14.321	UG/L
14	atrazine	A	1004	16:44	BB	11.721	UG/L
15	alachlor	A	1120	18:40	BB	14.082	UG/L
16	bis(2-ethylhexyl)adipa	A	1333	22:13	MM	11.989	UG/L
17	bis(2-ethylhexyl)phtha	A	1396	23:16	BB	13.118	UG/L
18	benzo(a)pyrene	A	1639	27:19	MM	12.777	UG/L
19	eptc	A	648	10:48	MM	12.405	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	10.558	UG/L
21	2,4-dinitrotoluene	A	791	13:11	BB	11.949	UG/L
22	molinate	A	799	13:19	BB	10.660	UG/L
23	terbacil	A	1064	17:44	BB	12.843	UG/L
24	acetochlor	A	1109	18:29	BV	13.260	UG/L
25	metribuzin	A	1111	18:31	MM	13.454	UG/L
26	metolachlor	A	1163	19:23	BB	12.944	UG/L
27	butachlor	A	1235	20:35	MM	12.001	UG/L
28	4,4'-dde	A	1259	20:59	MM	13.363	UG/L

Chromatogram Plot

File: F:\C8B1004

Date: Oct-05-1991 02:18:04

Comment: BOHLK; METHOD 525; INST 204; 10/04/01; C8

Scan No: 1

Retention Time: 0:01

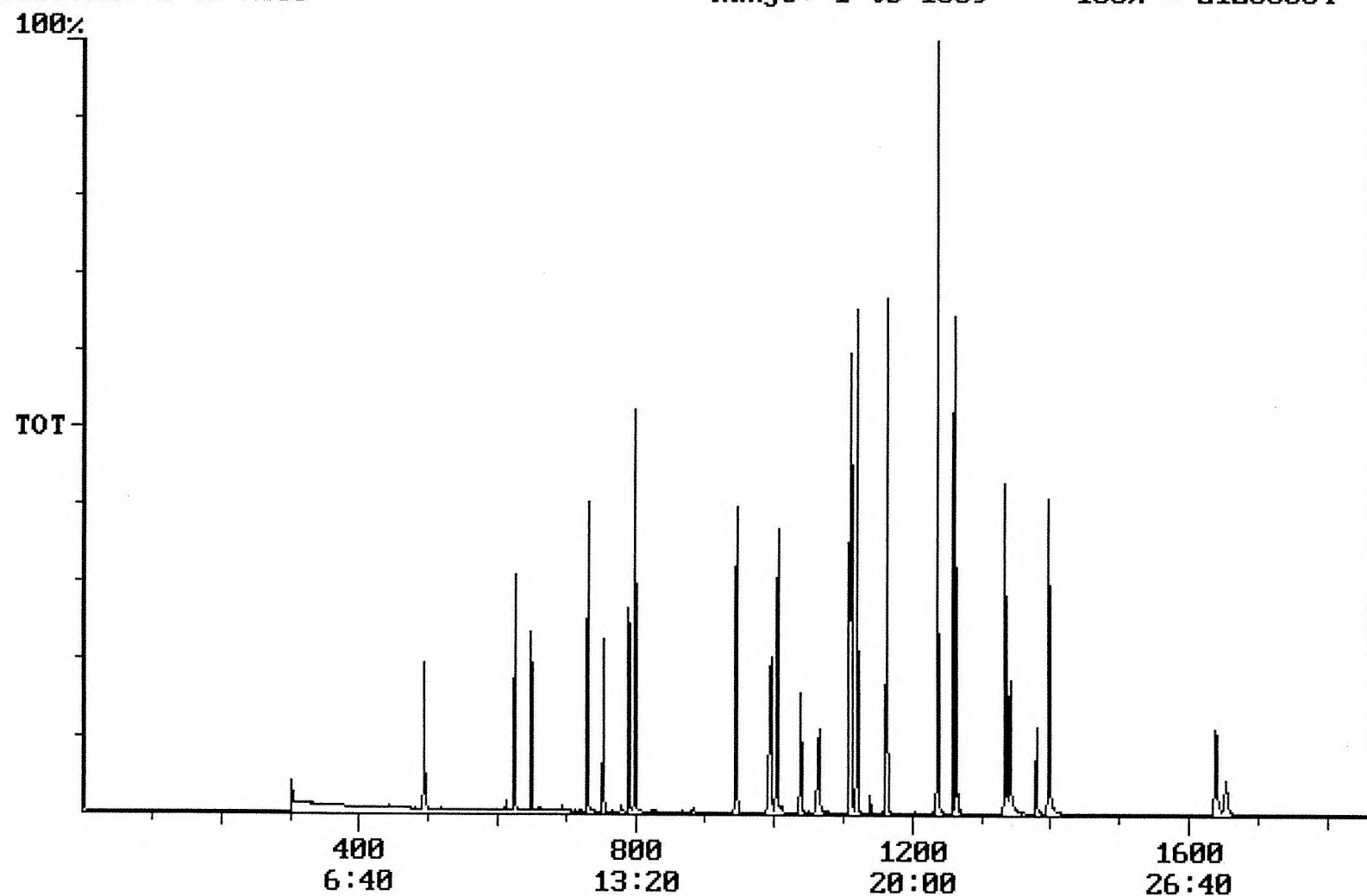
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 21208584



Integration Report Quanfile: C8B1004
 Comment: BOHLK; METHOD 525; INST 204; 10/04/01; C8
 Sorted via: Entry Number ↑

Quan Entries: 28

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:58	1378	Auto	1,974,128	739,500
4	p-terphenyl d-14(IS)	21:03	1263	Auto	3,128,181	2,410,937
5	acenaphthene d-10(SURR	12:34	754	Auto	1,823,797	1,127,419
6	phenanthrene d-10(SURR	17:18	1038	Auto	2,711,153	1,085,208
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,974,128	739,500
8	1,3-dimethyl-2-nitrobe	8:13	493	Auto	1,096,766	602,020
9	triphenyl phosphate (S	22:21	1341	Auto	1,418,022	517,523
10	perylene d-12 (SURR)	27:33	1653	Auto	1,071,366	211,269
11	hexachlorocyclopentadi	10:24	624	Auto	2,011,606	1,315,068
12	hexachlorobenzene	15:45	945	Auto	2,346,031	979,310
13	simazine	16:35	995	Auto	1,744,793	398,351
14	atrazine	16:44	1004	Auto	1,499,162	575,000
15	alachlor	18:39	1119	Auto	2,179,967	1,242,567
16	bis(2-ethylhexyl)adipa	22:12	1332	Auto	4,368,882	1,545,833
17	bis(2-ethylhexyl)phtha	23:16	1396	Auto	6,599,223	2,332,539
18	benzo(a)pyrene	27:18	1638	Auto	4,036,305	837,500
19	eptc	10:48	648	Auto	8,603,400	4,900,790
20	2,6-dinitrotoluene	12:11	731	Auto	1,805,534	1,271,000
21	2,4-dinitrotoluene	13:10	790	Auto	2,454,187	1,167,333
22	molinate	13:19	799	Auto	4,858,666	3,451,973
23	terbacil	17:44	1064	Auto	1,929,452	503,552
24	acetochlor	18:28	1108	Auto	1,656,037	826,875
25	metribuzin	18:31	1111	Auto	2,966,853	1,794,021
26	metolachlor	19:23	1163	Auto	6,855,958	3,927,231
27	butachlor	20:35	1235	Auto	2,291,569	1,825,961
28	4,4'-dde	20:59	1259	Auto	2,881,306	1,772,972

Quantitation Report Quanfile: C8B1004
 Comment: BOHLK; METHOD 525; INST 204; 10/04/01; C8
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1378	22:58	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1263	21:03	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	754	12:34	BB	3.894	UG/L
6	phenanthrene d-10(SURR)	A	1038	17:18	BV	3.775	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BB	4.055	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	493	8:13	BB	4.612	UG/L
9	triphenyl phosphate (S)	A	1341	22:21	BB	5.335	UG/L
10	perylene d-12 (SURR)	A	1653	27:33	BB	4.369	UG/L
11	hexachlorocyclopentadiene	A	624	10:24	BB	11.295	UG/L
12	hexachlorobenzene	A	945	15:45	BB	11.718	UG/L
13	simazine	A	995	16:35	BV	13.853	UG/L
14	atrazine	A	1004	16:44	BB	11.726	UG/L
15	alachlor	A	1119	18:39	BB	12.148	UG/L
16	bis(2-ethylhexyl)adipate	A	1332	22:12	MM	11.744	UG/L
17	bis(2-ethylhexyl)phthalate	A	1396	23:16	BB	12.119	UG/L
18	benzo(a)pyrene	A	1638	27:18	MM	12.213	UG/L
19	eptc	A	648	10:48	BV	11.863	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	11.297	UG/L
21	2,4-dinitrotoluene	A	790	13:10	BB	12.098	UG/L
22	molinate	A	799	13:19	BB	11.716	UG/L
23	terbacil	A	1064	17:44	BB	13.216	UG/L
24	acetochlor	A	1108	18:28	BV	12.543	UG/L
25	metribuzin	A	1111	18:31	MM	13.629	UG/L
26	metolachlor	A	1163	19:23	BB	12.595	UG/L
27	butachlor	A	1235	20:35	MM	12.298	UG/L
28	4,4'-dde	A	1259	20:59	MM	13.747	UG/L