

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/22/2001 Time: 10:46:13

Sample: AD22485
Analysis: \$C7525 Organic Chemicals - 525.2; cal. std.
Units: ug
Started: 9/19/01 10:41 Ended: 9/19/01 10:41 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		10		0.10
2	Hexachlorobenzene		9.5		0.10
3	Simazine		9.0		0.07
4	Atrazine		9.3		0.10
5	Alachlor		11		0.20
6	bis(2-Ethylhexyl)adipate		10		0.60
7	bis(2-Ethylhexyl)phthalate		9.9		0.60
8	Benzo(a)pyrene		9.9		0.20
9	EPTC		9.2		1.0
10	2,6-Dinitrotoluene		11		2.0
11	2,4-Dinitrotoluene		10		2.0
12	Molinate		9.3		0.90
13	Terbacil		11		2.0
14	Acetochlor		11		2.0
15	Metribuzin		9.0		0.15
16	Metolachlor		10		0.75
17	Butachlor		11		0.40
18	4,4-DDE		9.6		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.8		
20	Surr_Triphenyl phosphate		5.6		
21	Surr_Perylene-d12		5.0		

Chromatogram Plot

File: E:\C7A0919

Date: Sep-19-1991 18:10:29

Comment: BOHLK; METHOD 525; INST 204; 09/19/01; C7

Scan No: 1

Retention Time: 0:01

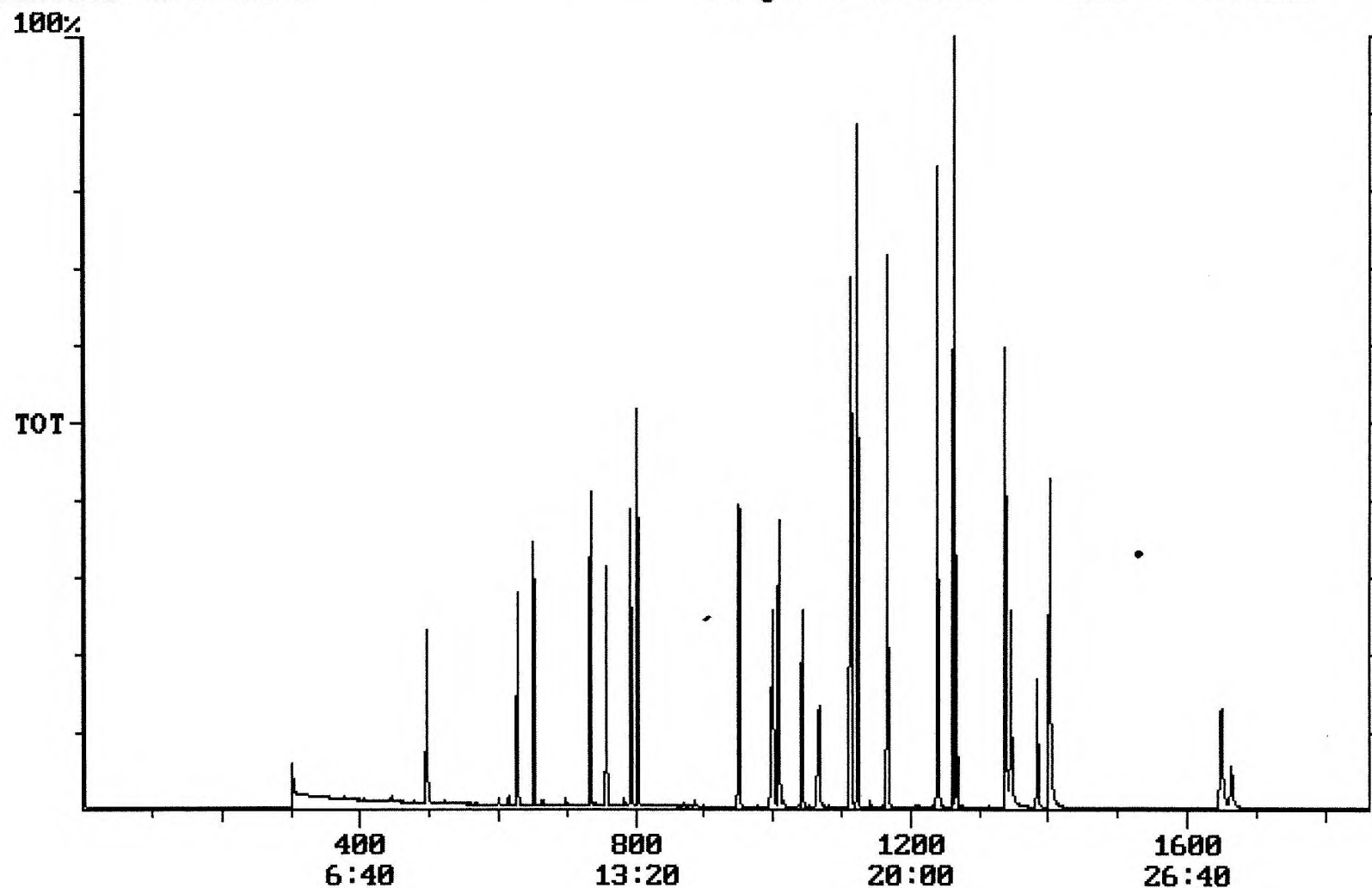
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 9456329



Integration Report Quanfile: C7A0919
 Comment: BOHLK; METHOD 525; INST 204; 09/19/01; C7
 Sorted via: Entry Number ↑

Quan Entries: 28

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	23:03	1383	Auto	1,136,842	476,237
4	p-terphenyl d-14(IS)	21:06	1266	Auto	1,580,038	1,066,594
5	acenaphthene d-10(SURR)	12:37	757	Auto	1,077,957	736,214
6	phenanthrene d-10(SURR)	17:22	1042	Auto	1,621,427	831,433
7	chrysene d-12 (SURR)	23:03	1383	Auto	1,136,842	476,237
8	1,3-dimethyl-2-nitrobenzene	8:16	496	Auto	637,653	331,250
9	triphenyl phosphate (S)	22:25	1345	Auto	896,160	360,798
10	perylene d-12 (SURR)	27:43	1663	Auto	725,122	133,613
11	hexachlorocyclopentadiene	10:27	627	Auto	834,965	411,250
12	hexachlorobenzene	15:50	950	Auto	1,410,776	527,884
13	simazine	16:39	999	Auto	812,944	231,076
14	atrazine	16:48	1008	Auto	735,545	269,791
15	alachlor	18:43	1123	Auto	1,178,612	762,222
16	bis(2-ethylhexyl)adipate	22:17	1337	Auto	2,192,401	969,642
17	bis(2-ethylhexyl)phthalate	23:21	1401	Auto	3,393,228	1,146,433
18	benzo(a)pyrene	27:28	1648	Auto	2,203,194	438,665
19	eptc	10:51	651	Auto	1,654,402	954,819
20	2,6-dinitrotoluene	12:14	734	Auto	970,776	566,975
21	2,4-dinitrotoluene	13:13	793	Auto	1,259,396	788,172
22	moline	13:22	802	Auto	2,246,626	1,455,223
23	terbacil	17:47	1067	Auto	951,621	267,708
24	acetochlor	18:32	1112	Auto	822,394	436,160
25	metribuzin	18:34	1114	Auto	1,452,561	926,811
26	metolachlor	19:26	1166	Auto	3,437,764	1,900,471
27	butachlor	20:38	1238	Auto	1,087,111	692,924
28	4,4'-dde	21:02	1262	Auto	1,421,268	1,150,581

Quantitation Report Quanfile: C7A0919
 Comment: BOHLK; METHOD 525; INST 204; 09/19/01; C7
 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	1383	23:03	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1266	21:06	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	757	12:37	BB	4.720	UG/L
6	phenanthrene d-10(SURR	A	1042	17:22	BV	4.780	UG/L
7	chrysene d-12 (SURR)	A	1383	23:03	BV	4.685	UG/L
8	1,3-dimethyl-2-nitrobe	A	496	8:16	BB	4.830	UG/L
9	triphenyl phosphate (S	A	1345	22:25	BB	5.633	UG/L
10	perylene d-12 (SURR)	A	1663	27:43	BB	4.970	UG/L
11	hexachlorocyclopentadi	A	627	10:27	BB	9.957	UG/L
12	hexachlorobenzene	A	950	15:50	BB	9.492	UG/L
13	simazine	A	999	16:39	BV	8.995	UG/L
14	atrazine	A	1008	16:48	BB	9.292	UG/L
15	alachlor	A	1123	18:43	BB	10.834	UG/L
16	bis(2-ethylhexyl)adipa	A	1337	22:17	MM	10.070	UG/L
17	bis(2-ethylhexyl)phtha	A	1401	23:21	BB	9.927	UG/L
18	benzo(a)pyrene	A	1648	27:28	MM	9.901	UG/L
19	eptc	A	651	10:51	BB	9.203	UG/L
20	2,6-dinitrotoluene	A	734	12:14	BB	10.814	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	10.504	UG/L
22	molinate	A	802	13:22	BB	9.255	UG/L
23	terbacil	A	1067	17:47	BB	10.980	UG/L
24	acetochlor	A	1112	18:32	BB	10.599	UG/L
25	metribuzin	A	1114	18:34	MM	8.952	UG/L
26	metolachlor	A	1166	19:26	BB	9.983	UG/L
27	butachlor	A	1238	20:38	MM	10.539	UG/L
28	4,4'-dde	A	1262	21:02	MM	9.604	UG/L

Chromatogram Plot

File: E:\C7B0919

Date: Sep-20-1991 02:11:46

Comment: BOHLK; METHOD 525; INST 204; 09/19/01; C7

Scan No: 1

Retention Time: 0:01

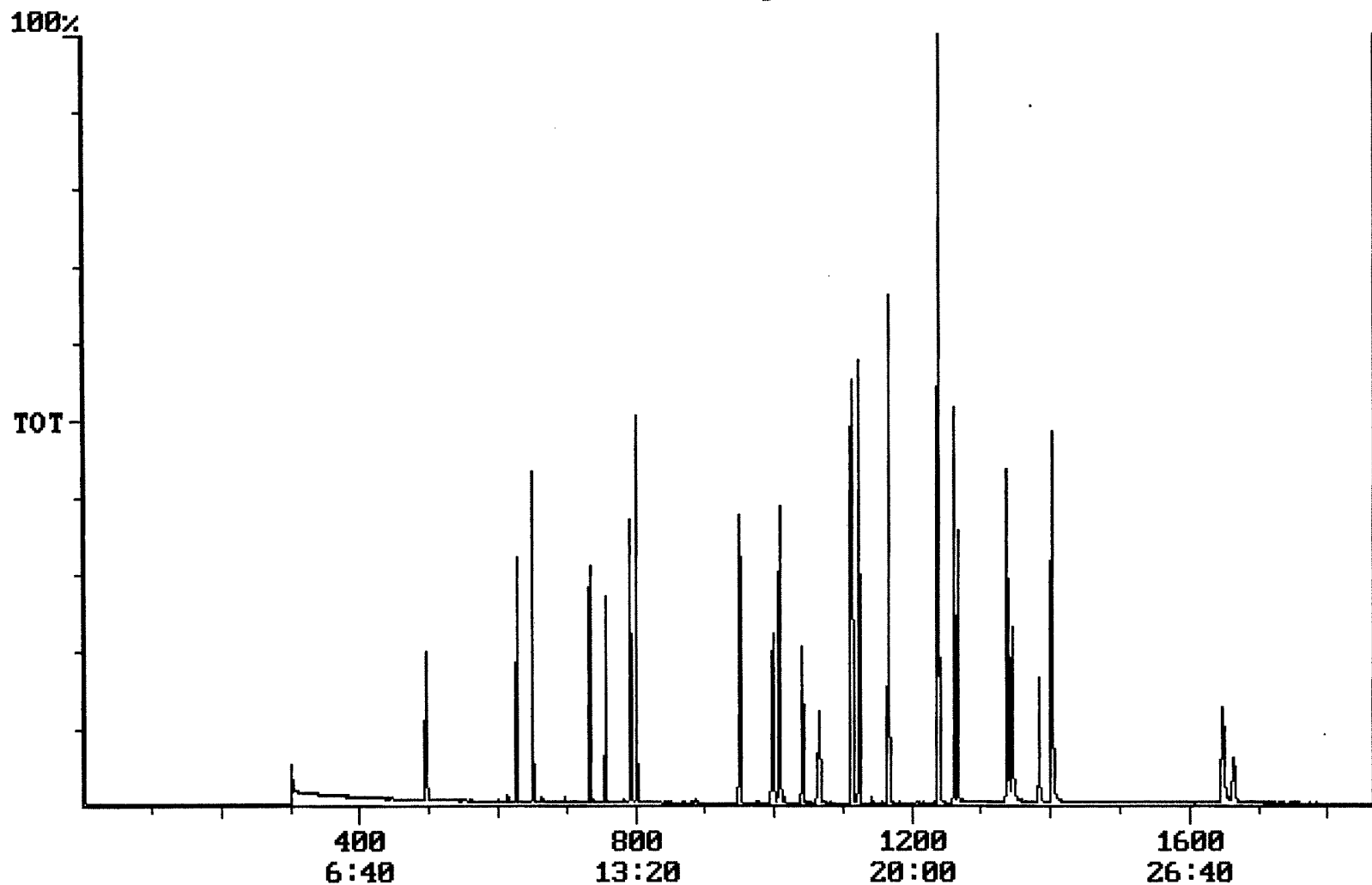
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 10425000



Integration Report

Quanfile: C7B0919

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 09/19/01; C7

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	23:03	1383	Auto	1,151,974	517,159
4	p-terphenyl d-14(IS)	21:06	1266	Auto	1,652,113	1,305,107
5	acenaphthene d-10(SURR)	12:37	757	Auto	1,046,951	679,166
6	phenanthrene d-10(SURR)	17:22	1042	Auto	1,542,432	711,805
7	chrysene d-12 (SURR)	23:03	1383	Auto	1,151,974	517,159
8	1,3-dimethyl-2-nitrobenzene	8:15	495	Auto	625,809	310,534
9	triphenyl phosphate (S)	22:25	1345	Auto	909,573	339,608
10	perylene d-12 (SURR)	27:43	1663	Auto	774,164	158,386
11	hexachlorocyclopentadiene	10:27	627	Auto	784,306	554,906
12	hexachlorobenzene	15:50	950	Auto	1,380,526	561,868
13	simazine	16:39	999	Auto	826,655	232,633
14	atrazine	16:48	1008	Auto	718,318	289,247
15	alachlor	18:43	1123	Auto	1,064,343	545,564
16	bis(2-ethylhexyl)adipate	22:16	1336	Auto	2,127,192	766,417
17	bis(2-ethylhexyl)phthalate	23:21	1401	Auto	3,378,171	1,412,385
18	benzo(a)pyrene	27:29	1649	Auto	2,193,369	475,442
19	eptc	10:51	651	Auto	1,839,789	1,362,096
20	2,6-dinitrotoluene	12:14	734	Auto	892,139	447,836
21	2,4-dinitrotoluene	13:13	793	Auto	1,258,728	832,558
22	molinate	13:22	802	Auto	2,160,768	1,573,828
23	terbacil	17:46	1066	Auto	938,691	264,811
24	acetochlor	18:32	1112	Auto	798,666	370,312
25	metribuzin	18:34	1114	Auto	1,543,834	897,222
26	metolachlor	19:26	1166	Auto	3,325,008	1,942,924
27	butachlor	20:38	1238	Auto	1,130,577	905,625
28	4,4'-dde	21:01	1261	Auto	1,270,122	623,192

Quantitation Report Quanfile: C7B0919
 Comment: BOHLK; METHOD 525; INST 204; 09/19/01; C7
 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	1383	23:03	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1266	21:06	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	757	12:37	BB	4.385	UG/L
6	phenanthrene d-10(SURR	A	1042	17:22	BV	4.349	UG/L
7	chrysene d-12 (SURR)	A	1383	23:03	BB	4.540	UG/L
8	1,3-dimethyl-2-nitrobe	A	495	8:15	BB	4.880	UG/L
9	triphenyl phosphate (S	A	1345	22:25	BB	5.642	UG/L
10	perylene d-12 (SURR)	A	1663	27:43	BB	5.236	UG/L
11	hexachlorocyclopentadi	A	627	10:27	BB	9.617	UG/L
12	hexachlorobenzene	A	950	15:50	BB	9.559	UG/L
13	simazine	A	999	16:39	BV	9.827	UG/L
14	atrazine	A	1008	16:48	BB	9.602	UG/L
15	alachlor	A	1123	18:43	BB	10.192	UG/L
16	bis(2-ethylhexyl)adipa	A	1336	22:16	MM	9.585	UG/L
17	bis(2-ethylhexyl)phtha	A	1401	23:21	BB	9.717	UG/L
18	benzo(a)pyrene	A	1649	27:29	MM	9.680	UG/L
19	eptc	A	651	10:51	BB	10.413	UG/L
20	2,6-dinitrotoluene	A	734	12:14	BB	10.234	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	10.804	UG/L
22	molinate	A	802	13:22	BB	9.162	UG/L
23	terbacil	A	1066	17:46	BB	11.296	UG/L
24	acetochlor	A	1112	18:32	BB	10.838	UG/L
25	metribuzin	A	1114	18:34	MM	10.153	UG/L
26	metolachlor	A	1166	19:26	BB	10.154	UG/L
27	butachlor	A	1238	20:38	MM	11.763	UG/L
28	4,4'-dde	A	1261	21:01	MM	9.085	UG/L