

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/24/2001 Time: 10:56:03

Sample: AD23606
Analysis: \$C1525 Organic Chemicals - 525.2; cal. std.
Units: ug
Started: 10/16/01 10:52 Ended: 10/16/01 10:52 Analyst: TB
Page: 1

2 1.4 2.6

	Component Name	Vol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.2		0.10
2	Hexachlorobenzene		2.0		0.10
3	Simazine		2.3		0.07
4	Atrazine		2.2		0.10
5	Alachlor		2.0		0.20
6	bis(2-Ethylhexyl)adipate		2.1		0.60
7	bis(2-Ethylhexyl)phthalate		2.0		0.60
8	Benzo(a)pyrene		2.0		0.20
9	EPTC		2.0		1.0
10	2,6-Dinitrotoluene		2.1		2.0
11	2,4-Dinitrotoluene		2.2		2.0
12	Molinate		2.1		0.90
13	Terbacil		2.0		2.0
14	Acetochlor		2.1		2.0
15	Metribuzin		2.2		0.15
16	Metolachlor		2.1		0.75
17	Butachlor		2.1		0.40
18	4,4-DDE		2.0		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.2		
20	Surr_Triphenyl phosphate		4.9		
21	Surr_Perylene-d12		5.0		

Chromatogram Plot

File: E:\C5A1016

Date: Oct-16-1991 17:19:16

Comment: BOHLK; METHOD 525; INST 204; 10/16/01; C5

Scan No: 1

Retention Time: 0:01

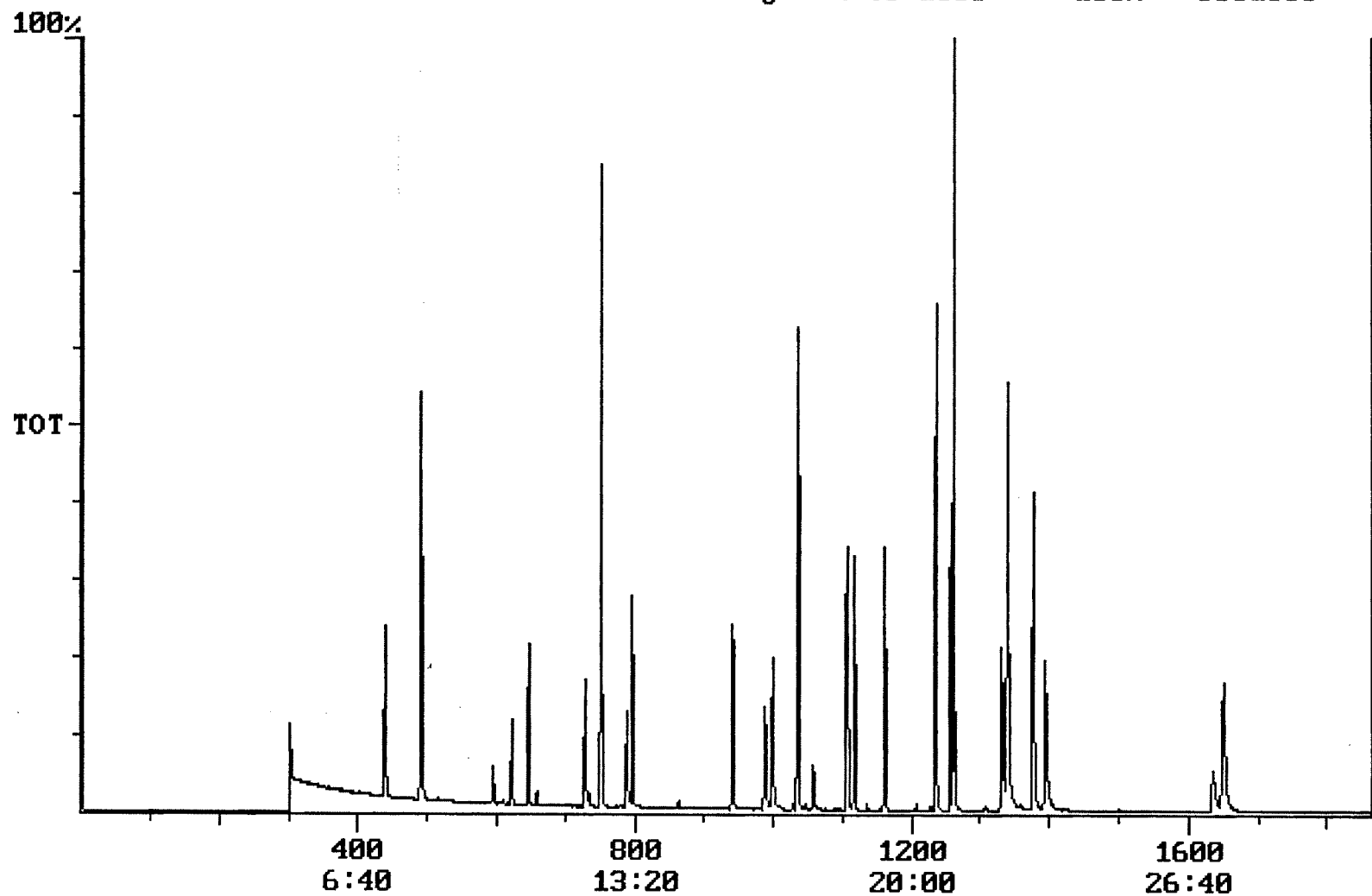
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8581536



Integration Report Quanfile: C5A1016
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; C5
 Sorted via: Entry Number ↑

Quan Entries: 28

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:56	1376	Auto	2,844,153	1,088,283
4	p-terphenyl d-14(IS)	21:01	1261	Auto	4,033,411	2,947,062
5	acenaphthene d-10(SURR)	12:31	751	Auto	2,756,243	1,834,836
6	phenanthrene d-10(SURR)	17:15	1035	Auto	4,054,316	1,819,176
7	chrysene d-12 (SURR)	22:56	1376	Auto	2,844,153	1,088,283
8	1,3-dimethyl-2-nitrobenzene	8:11	491	Auto	1,718,551	727,929
9	triphenyl phosphate (S)	22:19	1339	Auto	1,982,617	715,385
10	perylene d-12 (SURR)	27:30	1650	Auto	1,774,765	343,694
11	hexachlorocyclopentadiene	10:22	622	Auto	199,908	99,803
12	hexachlorobenzene	15:41	941	Auto	705,320	273,101
13	simazine	16:28	988	Auto	368,918	109,027
14	atrazine	16:39	999	Auto	317,572	113,400
15	alachlor	18:37	1117	Auto	537,662	261,428
16	bis(2-ethylhexyl)adipate	22:11	1331	Auto	1,041,411	293,877
17	bis(2-ethylhexyl)phthalate	23:14	1394	Auto	1,811,150	478,087
18	benzo(a)pyrene	27:15	1635	Auto	1,020,465	156,033
19	epicloric acid	10:46	646	Auto	2,791,149	1,761,254
20	2,6-dinitrotoluene	12:08	728	Auto	419,720	186,724
21	2,4-dinitrotoluene	13:08	788	Auto	547,941	203,338
22	molinic acid	13:16	796	Auto	1,073,969	638,006
23	terbacil	17:37	1057	Auto	288,412	91,378
24	acetochlor	18:26	1106	Auto	395,467	201,190
25	metribuzin	18:28	1108	Auto	663,305	288,771
26	metolachlor	19:21	1161	Auto	1,703,445	763,036
27	butachlor	20:33	1233	Auto	566,504	356,026
28	4,4'-dichlorodiphenyl ether	20:57	1257	Auto	668,343	409,482

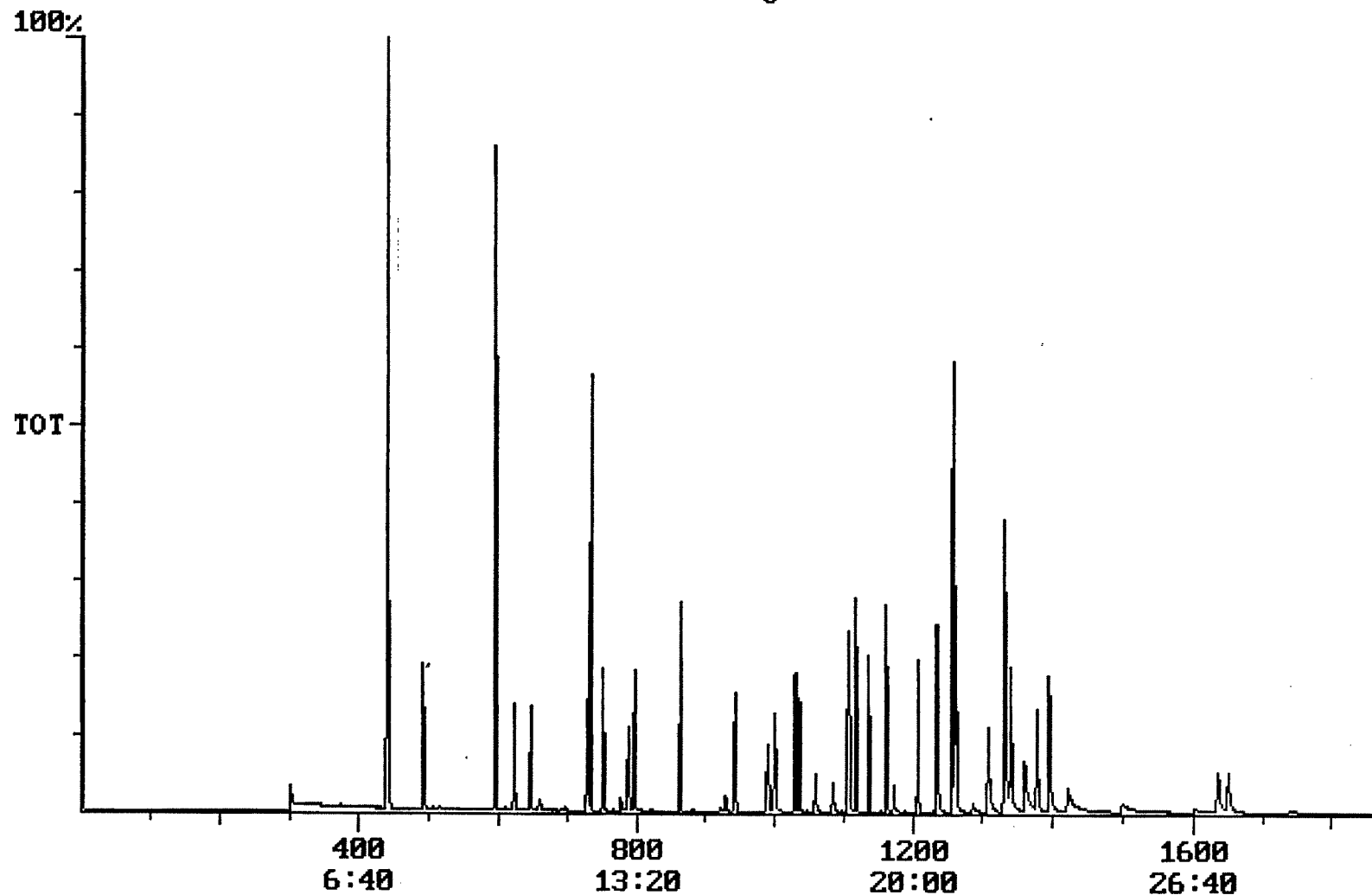
Quantitation Report Quanfile: C5A1016
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; C5
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1376	22:56	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	751	12:31	BB	4.906	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BV	4.898	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.965	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BV	5.204	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	4.879	UG/L
10	perylene d-12 (SURR)	A	1650	27:30	BB	5.028	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	2.180	UG/L
12	hexachlorobenzene	A	941	15:41	BB	2.007	UG/L
13	simazine	A	988	16:28	BV	2.318	UG/L
14	atrazine	A	999	16:39	BB	2.176	UG/L
15	alachlor	A	1117	18:37	BB	2.046	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	2.053	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	BB	2.005	UG/L
18	benzo(a)pyrene	A	1635	27:15	MM	2.027	UG/L
19	eptc	A	646	10:46	MM	2.028	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BB	2.080	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	2.176	UG/L
22	molinate	A	796	13:16	BB	2.090	UG/L
23	terbacil	A	1057	17:37	BB	2.000	UG/L
24	acetochlor	A	1106	18:26	BB	2.119	UG/L
25	metribuzin	A	1108	18:28	MM	2.173	UG/L
26	metolachlor	A	1161	19:21	BB	2.140	UG/L
27	butachlor	A	1233	20:33	BB	2.088	UG/L
28	4,4'-dde	A	1257	20:57	BV	1.990	UG/L

Chromatogram Plot File: E:\RUN1016 Date: Oct-16-1991 19:36:56
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; UNEXTD REF STD
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1860 Range: 1 to 1860 100% = 31914418



Integration Report Quanfile: RUN1016 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; UNEXTD REF STD
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:57	1377	Auto	2,858,427	1,251,026
4	p-terphenyl d-14(IS)	21:02	1262	Auto	4,169,940	1,997,881
5	acenaphthene d-10(SURR)	12:32	752	Auto	2,673,150	1,376,041
6	phenanthrene d-10(SURR)	17:15	1035	Auto	3,963,146	1,664,367
7	chrysene d-12 (SURR)	22:57	1377	Auto	2,858,427	1,251,026
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	1,649,247	880,089
9	triphenyl phosphate (S	22:19	1339	Auto	2,164,268	860,283
10	perylene d-12 (SURR)	27:31	1651	Auto	1,958,378	393,655
11	hexachlorocyclopentadi	10:22	622	Auto	635,653	441,919
12	hexachlorobenzene	15:42	942	Auto	1,724,910	702,835
13	simazine	16:30	990	Auto	914,722	254,285
14	atrazine	16:40	1000	Auto	862,236	297,954
15	alachlor	18:37	1117	Auto	1,443,669	838,725
16	bis(2-ethylhexyl)adipa	22:11	1331	Auto	3,273,238	1,216,911
17	bis(2-ethylhexyl)phtha	23:14	1394	Auto	4,683,483	1,590,210
18	benzo(a)pyrene	27:16	1636	Auto	2,914,434	575,738
19	eptc	10:46	646	Auto	6,801,951	4,263,132
20	2,6-dinitrotoluene	12:09	729	Auto	1,059,405	624,375
21	2,4-dinitrotoluene	13:08	788	Auto	1,472,382	662,784
22	molinate	13:17	797	Auto	2,497,367	1,595,895
23	terbacil	17:40	1060	Auto	946,184	326,160
24	acetochlor	18:26	1106	Auto	986,350	515,573
25	metribuzin	18:28	1108	Auto	1,677,337	769,943
26	metolachlor	19:21	1161	Auto	4,030,723	2,339,622
27	butachlor	20:34	1234	Auto	1,059,416	569,915
28	4,4'-dde	20:57	1257	Auto	1,955,662	1,474,038

Quantitation Report Quanfile: RUN1016 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; UNEXTD REF STD
 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	1377	22:57	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	752	12:32	BB	4.602	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BV	4.631	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	4.827	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BB	5.149	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BV	5.299	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	5.520	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	5.820	UG/L
12	hexachlorobenzene	A	942	15:42	BB	5.073	UG/L
13	simazine	A	990	16:30	BV	4.825	UG/L
14	atrazine	A	1000	16:40	BB	5.062	UG/L
15	alachlor	A	1117	18:37	BB	5.442	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	6.032	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	BB	5.116	UG/L
18	benzo(a)pyrene	A	1636	27:16	MM	5.484	UG/L
19	eptc	A	646	10:46	VV	4.889	UG/L
20	2,6-dinitrotoluene	A	729	12:09	BB	5.160	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BV	5.477	UG/L
22	molinate	A	797	13:17	BB	5.048	UG/L
23	terbacil	A	1060	17:40	BB	5.415	UG/L
24	acetochlor	A	1106	18:26	BB	5.243	UG/L
25	metribuzin	A	1108	18:28	MM	4.948	UG/L
26	metolachlor	A	1161	19:21	BB	5.052	UG/L
27	butachlor	A	1234	20:34	MM	4.592	UG/L
28	4,4'-dde	A	1257	20:57	MM	6.107	UG/L