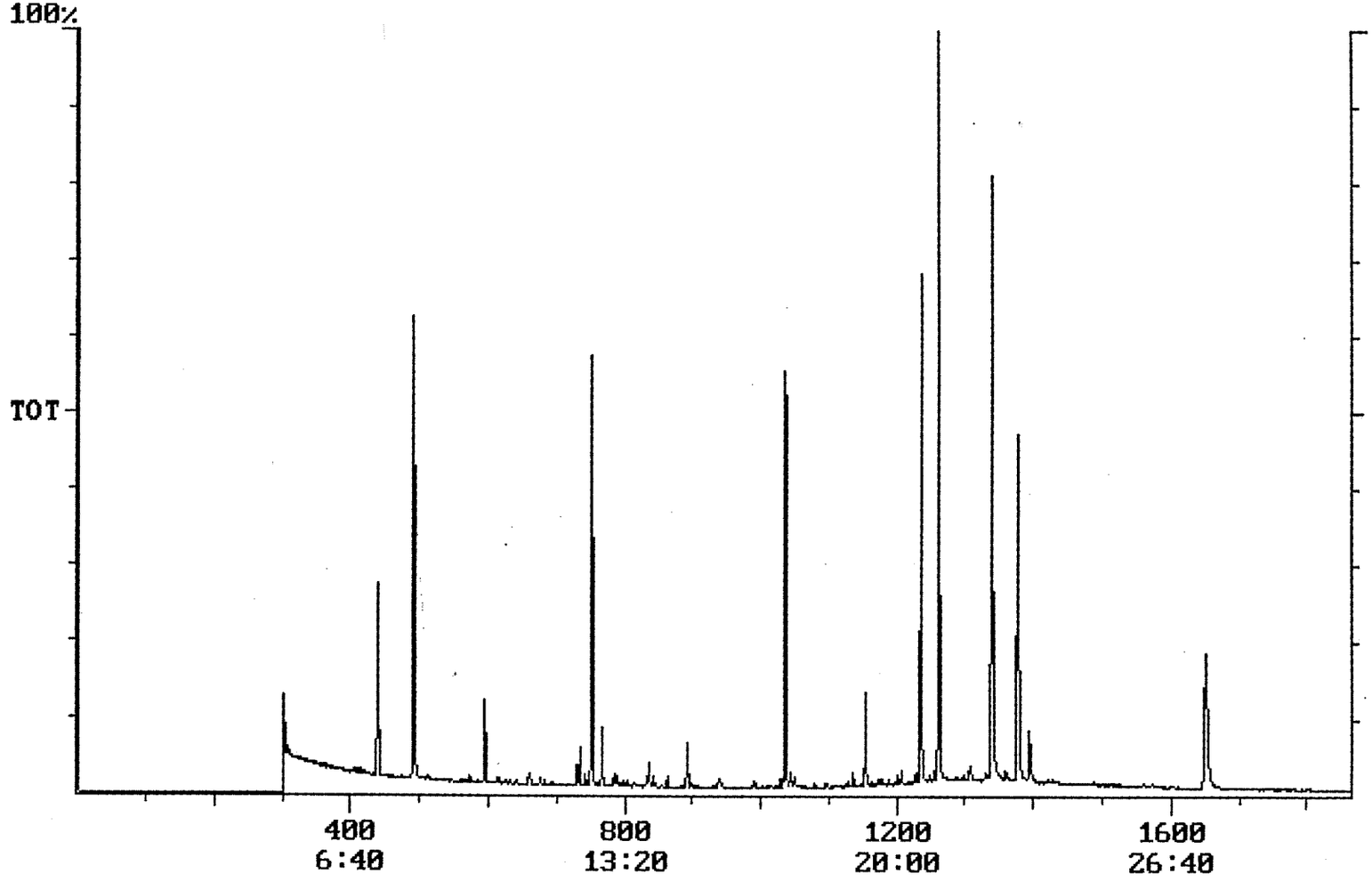
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/24/2001 Time: 12:23:36

Sample: AD23697
Analysis: S525 Organic Chemicals - 525.2
Units: ug
Started: 10/7/01 12:08 Ended: 10/16/01 12:08 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Vial	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.40
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		< MDL		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	EPTC		< MDL		1.0
10	2,6-Dinitrotoluene		< MDL		2.0
11	2,4-Dinitrotoluene		< MDL		2.0
12	Molinate		< MDL		0.90
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.4		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12		[illegible]		

Chromatogram Plot File: F:\23697TTJ Date: Oct-17-1991 10:33:34
Comment: BOHLK; METHOD 525; INST 204; 10/16/01; SAMPLE 23697
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7496047



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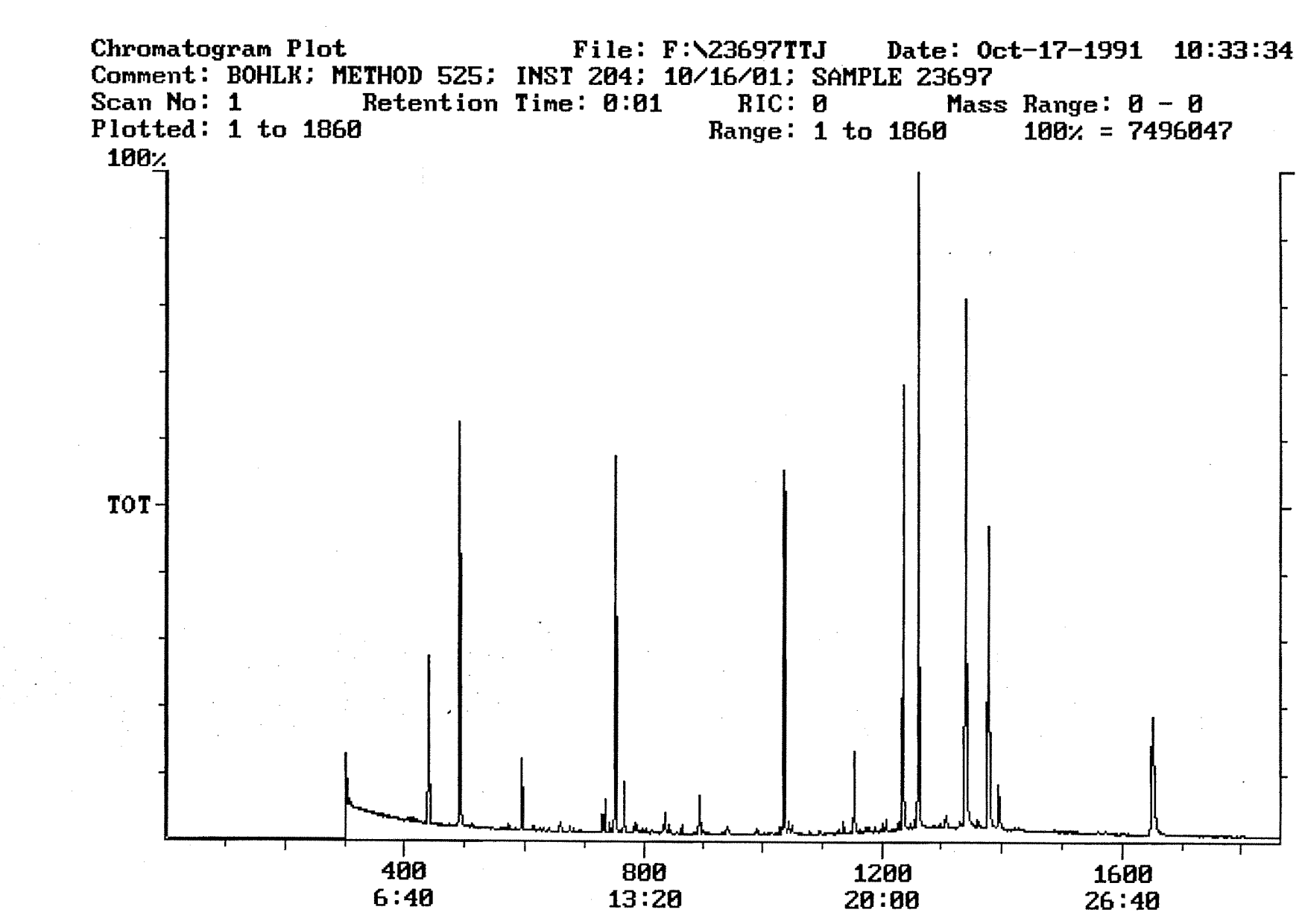
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.4		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	[illegible]				



Integration Report Quanfile: 23697TTJ Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 10/16/01; SAMPLE 23697
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:32	752	Auto	2,064,588	982,526
2	phenanthrene d-10 (IS)	17:15	1035	Auto	3,381,695	1,423,713
3	chrysene d-12(IS)	22:57	1377	Auto	2,595,671	1,007,086
4	p-terphenyl d-14(IS)	21:01	1261	Auto	3,627,287	2,363,681
5	acenaphthene d-10(SURR	12:32	752	Auto	2,064,588	982,526
6	phenanthrene d-10(SURR	17:15	1035	Auto	3,381,695	1,423,713
7	chrysene d-12 (SURR)	22:57	1377	Auto	2,595,671	1,007,086
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	1,342,734	713,854
9	triphenyl phosphate (S	22:19	1339	Auto	2,038,997	896,610
10	perylene d-12 (SURR)	27:31	1651	Auto	2,143,071	398,126
11	hexachlorobenzene	15:42	942	Auto	7,468	3,352
12	bis(2-ethylhexyl)adipa	22:19	1339	Auto	18,523	4,553
13	bis(2-ethylhexyl)phtha	23:14	1394	Auto	420,610	133,071
14	2,6-dinitrotoluene	12:10	730	Auto	51,169	25,496
15	2,4-dinitrotoluene	13:18	798	Auto	1,220	1,220
16	4,4'-dde	20:57	1257	Auto	8,360	5,498

Quantitation Report Quanfile: 23697TTJ Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 10/16/01; SAMPLE 23697
Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10(IS)	I	752	12:32	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1035	17:15	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BV	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	752	12:32	BB	4.086	UG/L
6	phenanthrene d-10(SURR	A	1035	17:15	BV	4.543	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BV	5.039	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BV	5.428	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	5.498	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	6.652	UG/L
12	hexachlorobenzene	A	942	15:42	BB	0.029	UG/L
16	bis(2-ethylhexyl)adipa	A	1339	22:19	MM	0.044	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	VB	0.525	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.353	UG/L
21	2,4-dinitrotoluene	A	798	13:18	BB	0.008	UG/L
28	4,4'-dde	A	1257	20:57	BB	0.029	UG/L

reviewed the IS/Surr's.

Comments for Sample AD23697 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 11-04-2001 Time: 12:34:51

Recoveries for four of the eighteen compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for three of the eighteen compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for four and three of the eighteen compounds in the Spiked Sample and the Spiked Duplicate Sample respectively, were outside of their acceptance ranges. The recovery for one of the three Surrogate Standards in this sample was above its acceptance range.