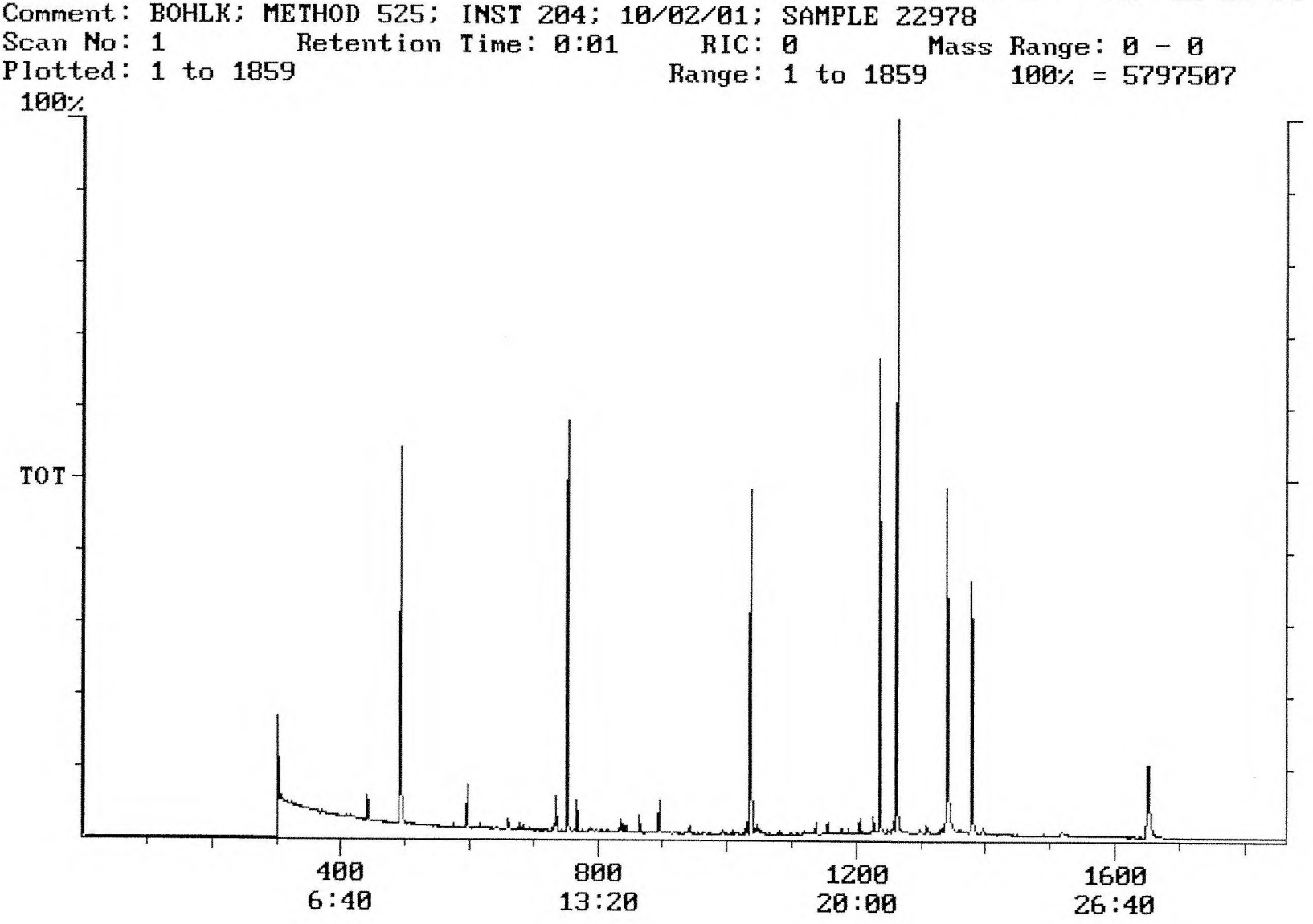
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/06/2001 Time: 09:28:51

Sample: AD22978
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 9/26/01 09:27 Ended: 10/2/01 09:27 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.07
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-nitrobenzen		4.9		1.0
20	Surr_Triphenyl phosphate		5.9		1.0
21	Surr_Perylene-d12		4.4		1.0

Chromatogram Plot File: E:\22978BB Date: Oct-03-1991 11:23:34
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22978
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 5797507



Integration Report Quanfile: 22978BB Quan Entries: 12
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22978
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:33	753	Auto	1,396,274	760,162
2	phenanthrene d-10 (IS)	17:16	1036	Auto	2,113,704	953,061
3	chrysene d-12(IS)	22:57	1377	Auto	1,434,532	597,221
4	p-terphenyl d-14(IS)	21:02	1262	Auto	2,522,463	1,822,916
5	acenaphthene d-10(SURR	12:33	753	Auto	1,396,274	760,162
6	phenanthrene d-10(SURR	17:16	1036	Auto	2,113,704	953,061
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,434,532	597,221
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	900,993	467,968
9	triphenyl phosphate (S	22:20	1340	Auto	1,147,288	425,187
10	perylene d-12 (SURR)	27:31	1651	Auto	777,143	154,702
11	bis(2-ethylhexyl)phtha	23:15	1395	Auto	85,021	18,047
12	2,6-dinitrotoluene	12:12	732	Auto	18,074	8,551

Quantitation Report Quanfile: 22978BB Quan Entries: 12
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 22978
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	753	12:33	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1036	17:16	BV	5.000	UG/L
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	753	12:33	BB	3.697	UG/L
6	phenanthrene d-10(SURR	A	1036	17:16	BV	3.650	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	3.654	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BB	4.949	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	5.940	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	4.361	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	BB	0.208	UG/L
20	2,6-dinitrotoluene	A	732	12:12	BB	0.187	UG/L

received IS/SURR's

Comments for Sample AD22978 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 10-08-2001 Time: 09:42:05

Recoveries for three of the eighteen compounds in the MDL Standard were above their acceptance ranges. The recovery for Terbacil in the LCS Standard was above its acceptance range. The recoveries for six of the eighteen compounds in the Spiked Sample were outside their acceptance ranges.