

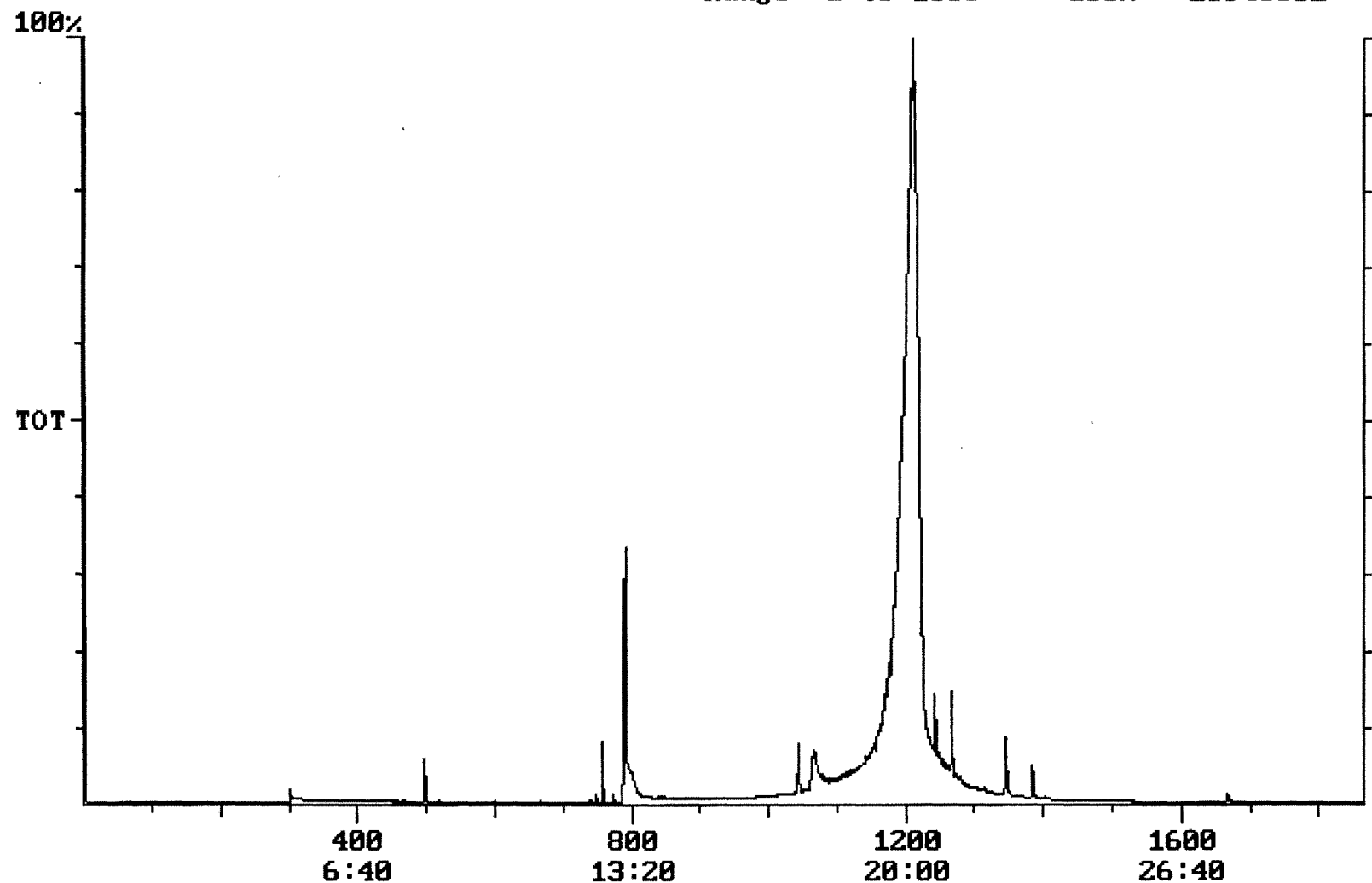
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/28/2001 Time: 17:52:47

Sample: AD22551
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 9/21/01 17:42 Ended: 9/24/01 17:42 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		0.66		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		4.7		1.0
20	Surr_Triphenyl phosphate		6.8		1.0
21	Surr_Perylene-d12		4.1		1.0

66

Chromatogram Plot File: F:\22551H Date: Sep-25-1991 02:12:34
Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22551
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 26940602



Integration Report

Quanfile: 22551H

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22551

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:38	758	Auto	796,579	507,692
2	phenanthrene d-10 (IS)	17:24	1044	Auto	1,309,189	612,852
3	chrysene d-12 (IS)	23:05	1385	Auto	804,581	338,568
4	p-terphenyl d-14 (IS)	21:07	1267	Auto	1,537,022	1,055,882
5	acenaphthene d-10 (SURR)	12:38	758	Auto	796,579	507,692
6	phenanthrene d-10 (SURR)	17:24	1044	Auto	1,309,189	612,852
7	chrysene d-12 (SURR)	23:05	1385	Auto	804,581	338,568
8	1,3-dimethyl-2-nitrobenzene	8:17	497	Auto	462,507	238,255
9	triphenyl phosphate (S)	22:26	1346	Auto	766,451	319,422
10	perylene d-12 (SURR)	27:47	1667	Auto	424,000	83,375
11	bis(2-ethylhexyl)phthalate	23:23	1403	Auto	122,710	33,424
12	2,6-dinitrotoluene	12:17	737	Auto	11,804	7,136
13	terbacil	17:35	1055	Auto	6,702	1,250

Quantitation Report

Quanfile: 22551H

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22551

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	758	12:38	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1044	17:24	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1385	23:05	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1267	21:07	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	758	12:38	BB	3.586	UG/L
6	phenanthrene d-10(SURR)	A	1044	17:24	BV	3.968	UG/L
7	chrysene d-12 (SURR)	A	1385	23:05	BB	3.408	UG/L
8	1,3-dimethyl-2-nitrobe	A	497	8:17	BB	4.741	UG/L
9	triphenyl phosphate (S	A	1346	22:26	BV	6.807	UG/L
10	perylene d-12 (SURR)	A	1667	27:47	BB	4.106	UG/L
17	bis(2-ethylhexyl)phtha	A	1403	23:23	MM	0.658	UG/L
20	2,6-dinitrotoluene	A	737	12:17	BB	0.239	UG/L
23	terbacil	A	1055	17:35	BB	0.196	UG/L

TB
9/28/01

Comments for Sample AD22551 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-02-2001 Time: 10:53:51

Recoveries for bis(2-Ethylhexyl)phthalate and Butachlor in the MDL Standard were above their acceptance ranges. The recovery for one of the three Surrogate Standards in this sample was above its acceptance range.