

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 09/29/2001 Time: 12:25:19

Sample: AD22552
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 9/21/01 12:18 Ended: 9/24/01 12:18 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		0.69		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		5.2		1.0
20	Surr_Triphenyl phosphate *		7.0		1.0
21	Surr_Perylene-d12		3.9		1.0

flag

Chromatogram Plot

File: C:\225521

Date: Sep-25-1991 07:56:46

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22552

Scan No: 1

Retention Time: 0:01

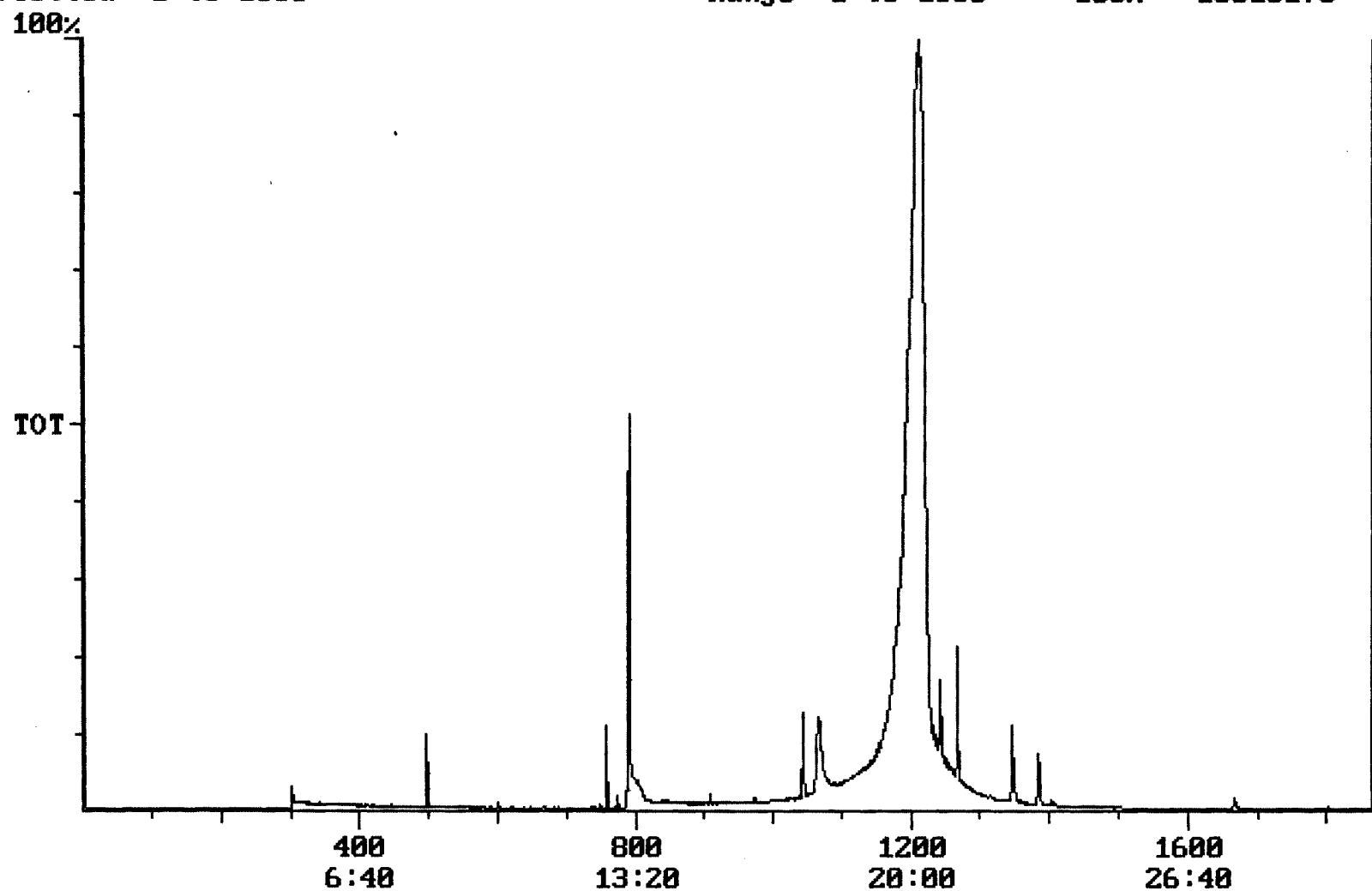
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 16315178



Integration Report

Quanfile: 22552I

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22552

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	707,332	418,069
2	phenanthrene d-10 (IS)	17:24	1044	Auto	1,244,949	619,254
3	chrysene d-12(IS)	23:05	1385	Auto	721,118	295,083
4	p-terphenyl d-14(IS)	21:07	1267	Auto	1,481,759	985,648
5	acenaphthene d-10(SURR)	12:38	758	Auto	707,332	418,069
6	phenanthrene d-10(SURR)	17:24	1044	Auto	1,244,949	619,254
7	chrysene d-12 (SURR)	23:05	1385	Auto	721,118	295,083
8	1,3-dimethyl-2-nitrobe	8:17	497	Auto	449,660	243,567
9	triphenyl phosphate (S	22:26	1346	Auto	709,367	260,444
10	perylene d-12 (SURR)	27:47	1667	Auto	360,851	64,306
11	bis(2-ethylhexyl)phtha	23:23	1403	Auto	114,930	29,164
12	2,6-dinitrotoluene	12:17	737	Auto	15,232	8,521
13	terbacil	17:37	1057	Auto	895	895

Quantitation Report

Quanfile: 225521

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22552

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	3.303	UG/L
6	phenanthrene d-10(SURR	A	1044	17:24	BV	3.914	UG/L
7	chrysene d-12 (SURR)	A	1385	23:05	BB	3.169	UG/L
8	1,3-dimethyl-2-nitrobe	A	497	8:17	BB	5.190	UG/L
9	triphenyl phosphate (S	A	1346	22:26	BB	7.030	UG/L
10	perylene d-12 (SURR)	A	1667	27:47	BB	3.899	UG/L
17	bis(2-ethylhexyl)phtha	A	1403	23:23	VB	0.686	UG/L
20	2,6-dinitrotoluene	A	737	12:17	BB	0.346	UG/L
23	terbacil	A	1057	17:37	BB	0.028	UG/L

TR
9/29/01

Comments for Sample AD22552 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-02-2001 Time: 10:36:45

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. This sample was submitted to our laboratory using NYCDEP bottles.