

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/28/2001 Time: 17:48:18

Sample: AD22547
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		0.67		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		7.6		1.0
21	Surr_Perylene-d12		3.9		1.0

b.b.

Chromatogram Plot

File: E:\22547D

Date: Sep-24-1991 23:54:51

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22547

Scan No: 1

Retention Time: 0:01

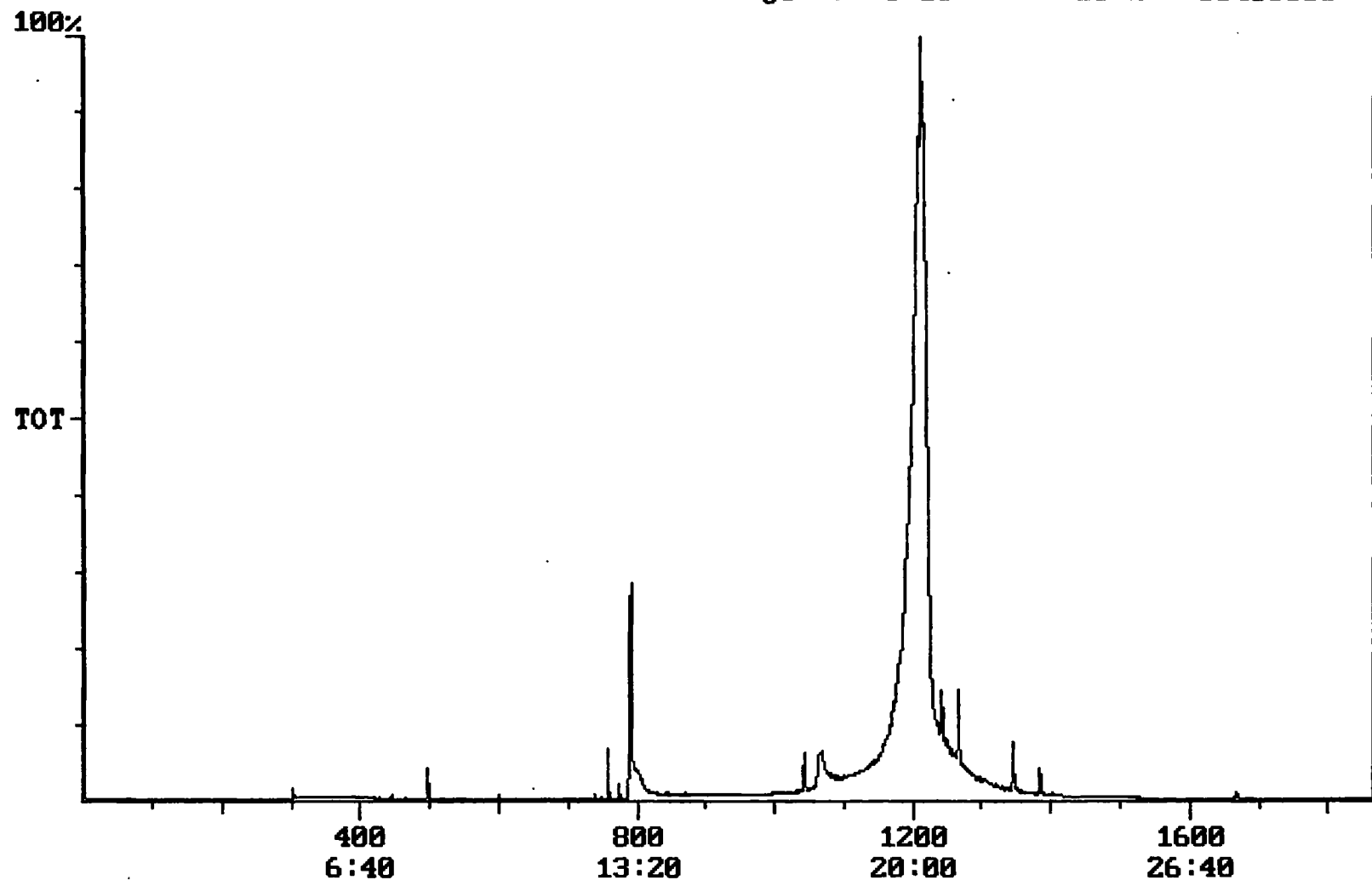
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 33403806



Integration Report

Quanfile: 22547D

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22547

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	805,729	527,741
2	phenanthrene d-10 (IS)	17:23	1043	Auto	1,386,173	603,642
3	chrysene d-12(IS)	23:05	1385	Auto	758,214	322,210
4	p-terphenyl d-14(IS)	21:07	1267	Auto	1,814,760	1,240,000
5	acenaphthene d-10(SURR)	12:38	758	Auto	805,729	527,741
6	phenanthrene d-10(SURR)	17:23	1043	Auto	1,386,173	603,642
7	chrysene d-12 (SURR)	23:05	1385	Auto	758,214	322,210
8	1,3-dimethyl-2-nitrobenzene	8:17	497	Auto	484,184	203,775
9	triphenyl phosphate (S)	22:26	1346	Auto	802,432	357,218
10	perylene d-12 (SURR)	27:47	1667	Auto	382,594	67,739
11	bis(2-ethylhexyl)phthalate	23:22	1402	Auto	117,552	28,822
12	2,6-dinitrotoluene	12:16	736	Auto	9,082	5,214
13	terbacil	17:34	1054	Auto	5,093	1,167

Quantitation Report

Quanfile: 22547D

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22547

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	1043	17:23	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	3.072	UG/L
6	phenanthrene d-10(SURR	A	1043	17:23	BV	3.558	UG/L
7	chrysene d-12 (SURR)	A	1385	23:05	BB	2.720	UG/L
8	1,3-dimethyl-2-nitrobe	A	497	8:17	BB	4.906	UG/L
9	triphenyl phosphate (S	A	1346	22:26	BB	7.563	UG/L
10	perylene d-12 (SURR)	A	1667	27:47	BB	3.932	UG/L
17	bis(2-ethylhexyl)phtha	A	1402	23:22	VV	0.668	UG/L
20	2,6-dinitrotoluene	A	736	12:16	BB	0.183	UG/L
23	terbacil	A	1054	17:34	BB	0.141	UG/L

TB
9/28/01

Comments for Sample AD22547 - Analysis \$525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 10-02-2001 Time: 10:45:53

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.