

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/28/2001 Time: 17:51:38

Sample: AD22550
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		< 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		5.4		1.0
20	Surr_Triphenyl phosphate		7.2		1.0
21	Surr_Perylene-d12		4.1		1.0

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Chromatogram Plot

File: F:\22550G

Date: Sep-25-1991 01:38:07

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22550

Scan No: 1

Retention Time: 0:01

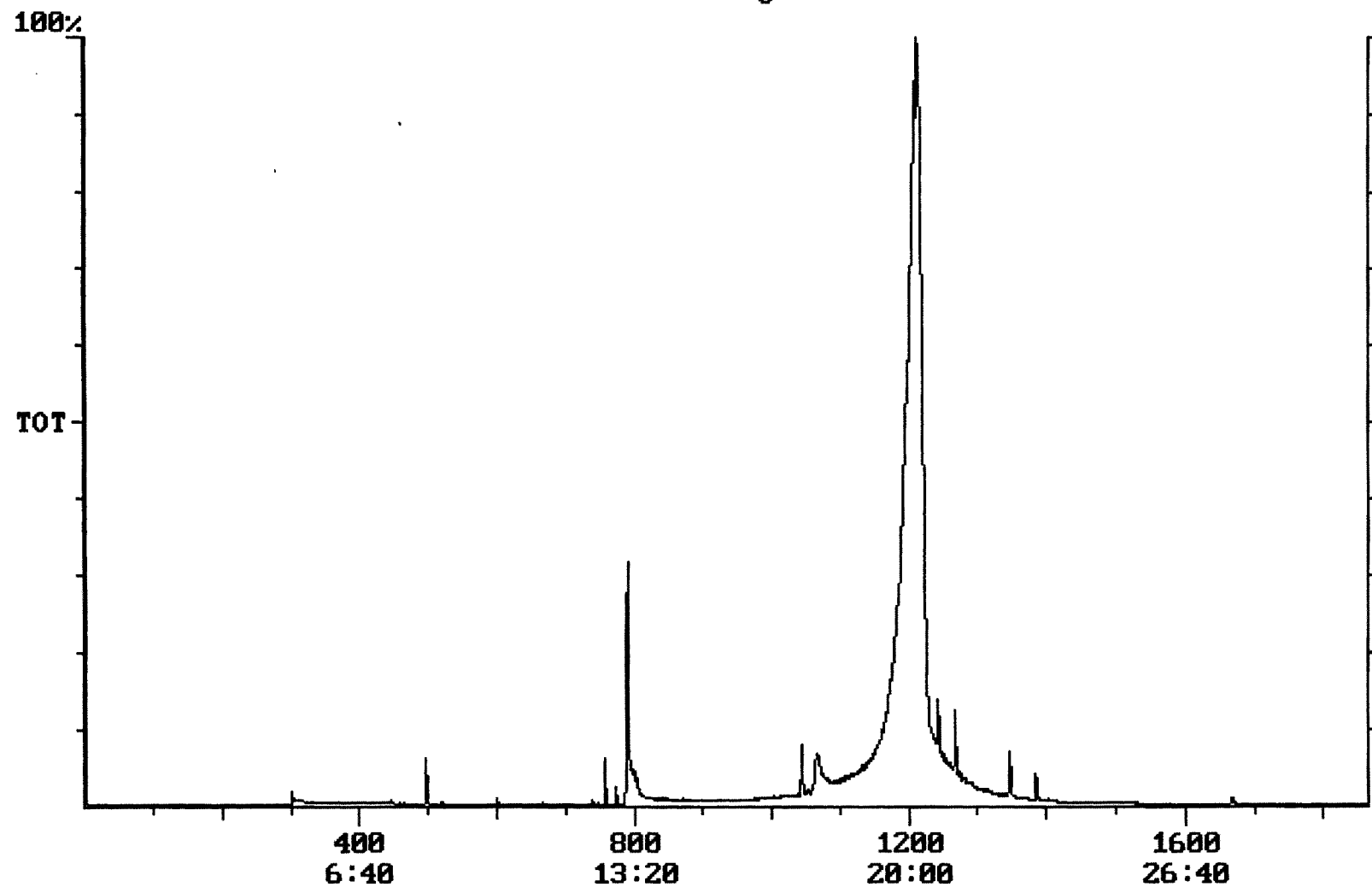
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 27503300



Integration Report

Quanfile: 22550G

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22550

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	707,436	384,328
2	phenanthrene d-10 (IS)	17:24	1044	Auto	1,238,025	625,666
3	chrysene d-12 (IS)	23:05	1385	Auto	712,674	288,412
4	p-terphenyl d-14 (IS)	21:07	1267	Auto	1,512,620	779,047
5	acenaphthene d-10 (SURR	12:38	758	Auto	707,436	384,328
6	phenanthrene d-10 (SURR	17:24	1044	Auto	1,238,025	625,666
7	chrysene d-12 (SURR)	23:05	1385	Auto	712,674	288,412
8	1,3-dimethyl-2-nitrobenz	8:17	497	Auto	469,722	262,378
9	triphenyl phosphate (S	22:26	1346	Auto	714,023	245,443
10	perylene d-12 (SURR)	27:47	1667	Auto	376,327	68,086
11	bis(2-ethylhexyl)phthalate	23:23	1403	Auto	69,130	19,570
12	2,6-dinitrotoluene	12:17	737	Auto	7,843	5,219
13	terbacil	17:33	1053	Auto	3,151	1,157

Quantitation Report

Quanfile: 22550G

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; SAMPLE 22550

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	3.236	UG/L
6	phenanthrene d-10(SURR)	A	1044	17:24	BV	3.813	UG/L
7	chrysene d-12 (SURR)	A	1385	23:05	BB	3.068	UG/L
8	1,3-dimethyl-2-nitrobe	A	497	8:17	BB	5.421	UG/L
9	triphenyl phosphate (S	A	1346	22:26	BB	7.160	UG/L
10	perylene d-12 (SURR)	A	1667	27:47	BB	4.114	UG/L
17	bis(2-ethylhexyl)phtha	A	1403	23:23	BV	0.426	UG/L
20	2,6-dinitrotoluene	A	737	12:17	BB	0.180	UG/L
23	terbacil	A	1053	17:33	BB	0.098	UG/L
TB							
9/28/01							

Comments for Sample AD22550 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-02-2001 Time: 10:52:30

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