

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/25/2001 Time: 17:23:05

Sample: AD22493
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 9/19/01 17:14 Ended: 9/21/01 17:14 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		5.1		1.0
20	Surr_Triphenyl phosphate		5.9		1.0
21	Surr_Perylene-d12		4.6		1.0

Chromatogram Plot

File: E:\22493A

Date: Sep-21-1991 16:34:22

Comment: BOHLK; METHOD 525; INST 204; 09/21/01; SAMPLE 22493

Scan No: 1

Retention Time: 0:01

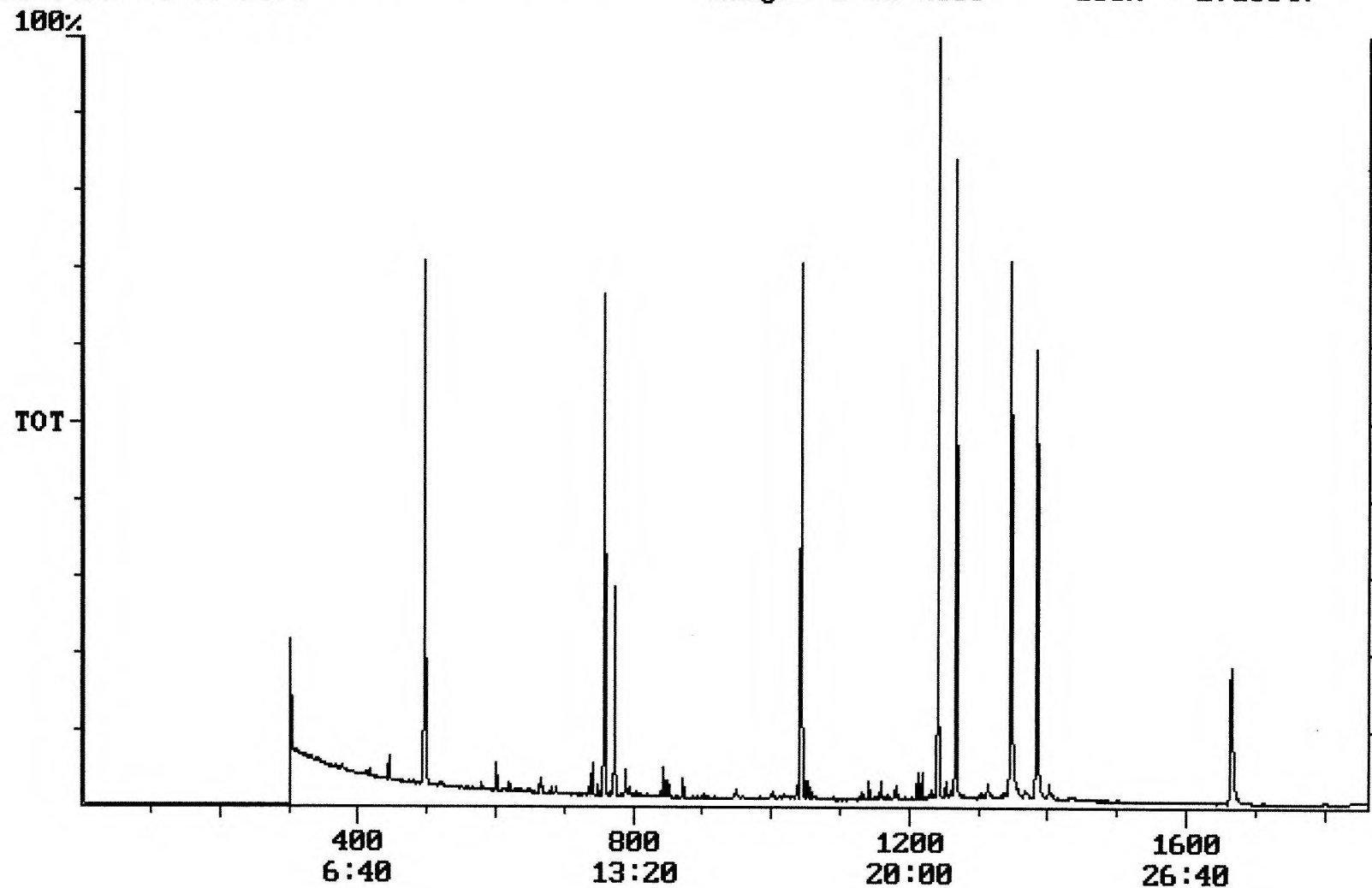
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 2716547



Integration Report Quanfile: 22493A Quan Entries: 12
 Comment: BOHLK; METHOD 525; INST 204; 09/21/01; SAMPLE 22493
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:37	757	Auto	836,796	423,252
2	phenanthrene d-10 (IS)	17:23	1043	Auto	1,397,864	627,531
3	chrysene d-12 (IS)	23:04	1384	Auto	1,088,202	468,552
4	p-terphenyl d-14 (IS)	21:07	1267	Auto	1,606,863	722,875
5	acenaphthene d-10 (SURR)	12:37	757	Auto	836,796	423,252
6	phenanthrene d-10 (SURR)	17:23	1043	Auto	1,397,864	627,531
7	chrysene d-12 (SURR)	23:04	1384	Auto	1,088,202	468,552
8	1,3-dimethyl-2-nitrobenzene	8:16	496	Auto	521,379	293,867
9	triphenyl phosphate (S)	22:26	1346	Auto	900,377	286,111
10	perylene d-12 (SURR)	27:45	1665	Auto	638,370	123,154
11	bis(2-ethylhexyl)phthalate	23:22	1402	Auto	82,492	16,044
12	2,6-dinitrotoluene	12:16	736	Auto	8,917	5,603

Quantitation Report

Quanfile: 22493A

Quan Entries: 12

Comment: BOHLK; METHOD 525; INST 204; 09/21/01; SAMPLE 22493

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	757	12:37	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	1384	23:04	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	757	12:37	BB	3.603	UG/L
6	phenanthrene d-10(SURR)	A	1043	17:23	BV	4.053	UG/L
7	chrysene d-12 (SURR)	A	1384	23:04	BB	4.409	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	496	8:16	BB	5.087	UG/L
9	triphenyl phosphate (S)	A	1346	22:26	BB	5.913	UG/L
10	perylene d-12 (SURR)	A	1665	27:45	BB	4.571	UG/L
17	bis(2-ethylhexyl)phthalate	A	1402	23:22	MM	0.335	UG/L
20	2,6-dinitrotoluene	A	736	12:16	BB	0.173	UG/L

Comments for Sample AD22493 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 09-26-2001 Time: 15:18:50

The recovery for Terbacil in the LCS Standard was above its acceptance range.