

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/02/2001 Time: 11:54:36

Sample: AD22582
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 9/24/01 11:53 Ended: 9/29/01 11:53 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		4.5		1.0
20	Surr_Triphenyl phosphate		5.2		1.0
21	Surr_Perylene-d12		4.5		1.0

Chromatogram Plot

File: F:\22582AA

Date: Sep-29-1991 22:56:09

Comment: BOHLK; METHOD 525; INST 204; 09/29/01; SAMPLE 22582

Scan No: 1

Retention Time: 0:01

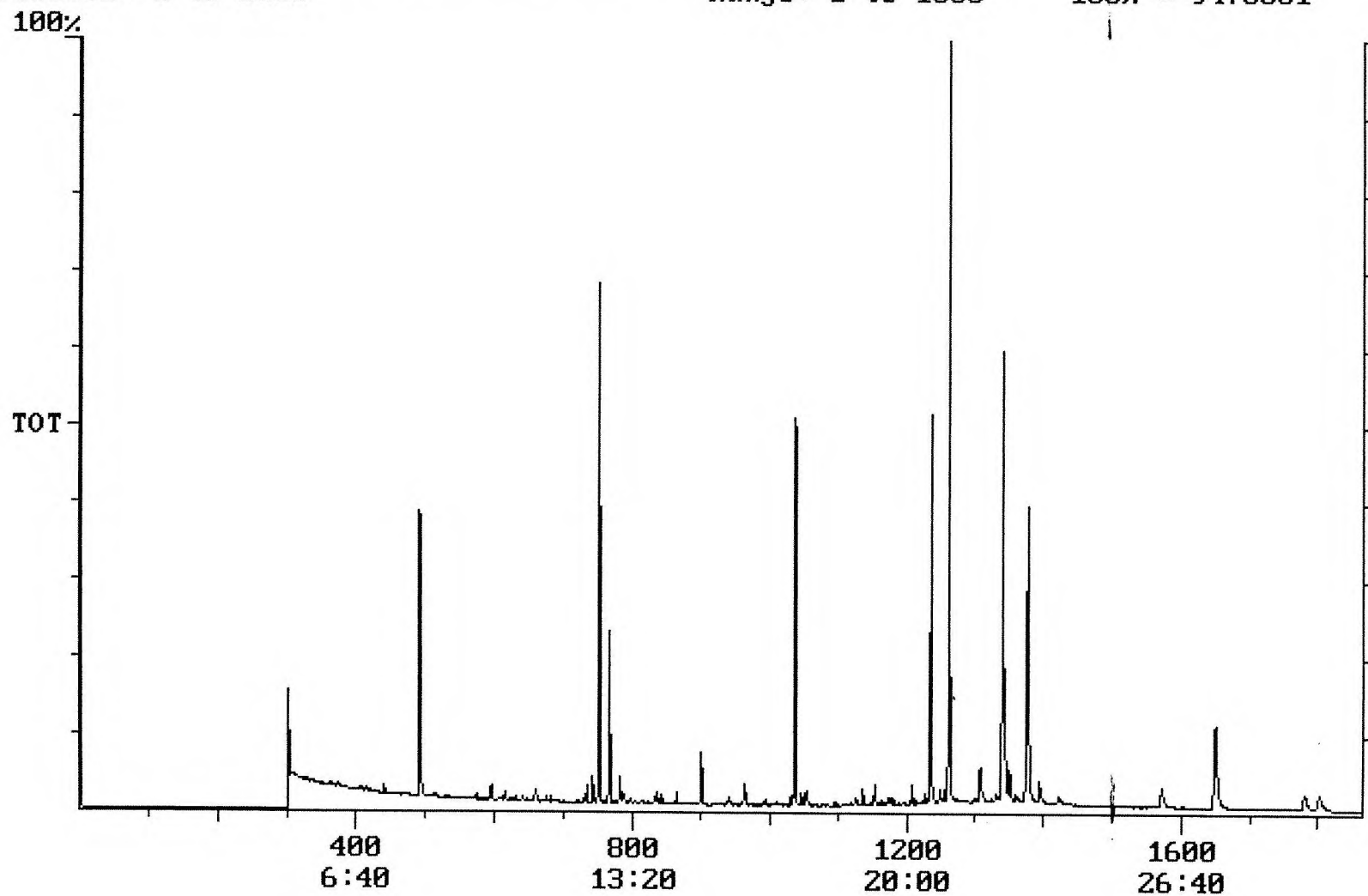
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 9476501



Integration Report Quanfile: 22582AA Quan Entries: 13
 Comment: BOHLK; METHOD 525; INST 204; 09/29/01; SAMPLE 22582
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:32	752	Auto	2,411,873	1,533,846
2	phenanthrene d-10 (IS)	17:15	1035	Auto	3,962,659	1,707,180
3	chrysene d-12 (IS)	22:56	1376	Auto	2,644,776	1,056,775
4	p-terphenyl d-14 (IS)	21:01	1261	Auto	4,147,325	3,007,742
5	acenaphthene d-10 (SURR)	12:32	752	Auto	2,411,873	1,533,846
6	phenanthrene d-10 (SURR)	17:15	1035	Auto	3,962,659	1,707,180
7	chrysene d-12 (SURR)	22:56	1376	Auto	2,644,776	1,056,775
8	1,3-dimethyl-2-nitrobenzene	8:11	491	Auto	1,331,918	554,545
9	triphenyl phosphate (S)	22:19	1339	Auto	1,898,990	814,120
10	perylene d-12 (SURR)	27:29	1649	Auto	1,379,276	256,399
11	bis(2-ethylhexyl)phthalate	23:14	1394	Auto	277,102	71,841
12	2,4-dinitrotoluene	13:18	798	Auto	5,371	2,834
13	4,4'-dichlorodiphenyl ether	20:57	1257	Auto	1,335	1,335

Quantitation Report

Quanfile: 22582AA

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 09/29/01; SAMPLE 22582

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	752	12:32	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1035	17:15	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1376	22:56	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	752	12:32	BB	4.263	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BV	4.656	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BV	4.524	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	491	8:11	BB	4.498	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.199	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	4.545	UG/L
17	bis(2-ethylhexyl)phthalate	A	1394	23:14	VB	0.351	UG/L
21	2,4-dinitrotoluene	A	798	13:18	BB	0.025	UG/L
28	4,4'-dichlorodiphenyl ether	A	1257	20:57	BB	0.004	UG/L

IS/SURR areas OK

Comments for Sample AD22582 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-04-2001 Time: 11:46:16

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