

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 11/29/2001 Time: 15:37:08

Sample: AD25376
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 10/26/01 15:17 Ended: 11/10/01 15:17 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		0.40
4	Atrazine		< MDL		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		1.0		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		5.3		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		3.3		1.0

Chromatogram Plot

File: E:\25376J

Date: Nov-11-1991 02:21:10

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25376

Scan No: 1

Retention Time: 0:01

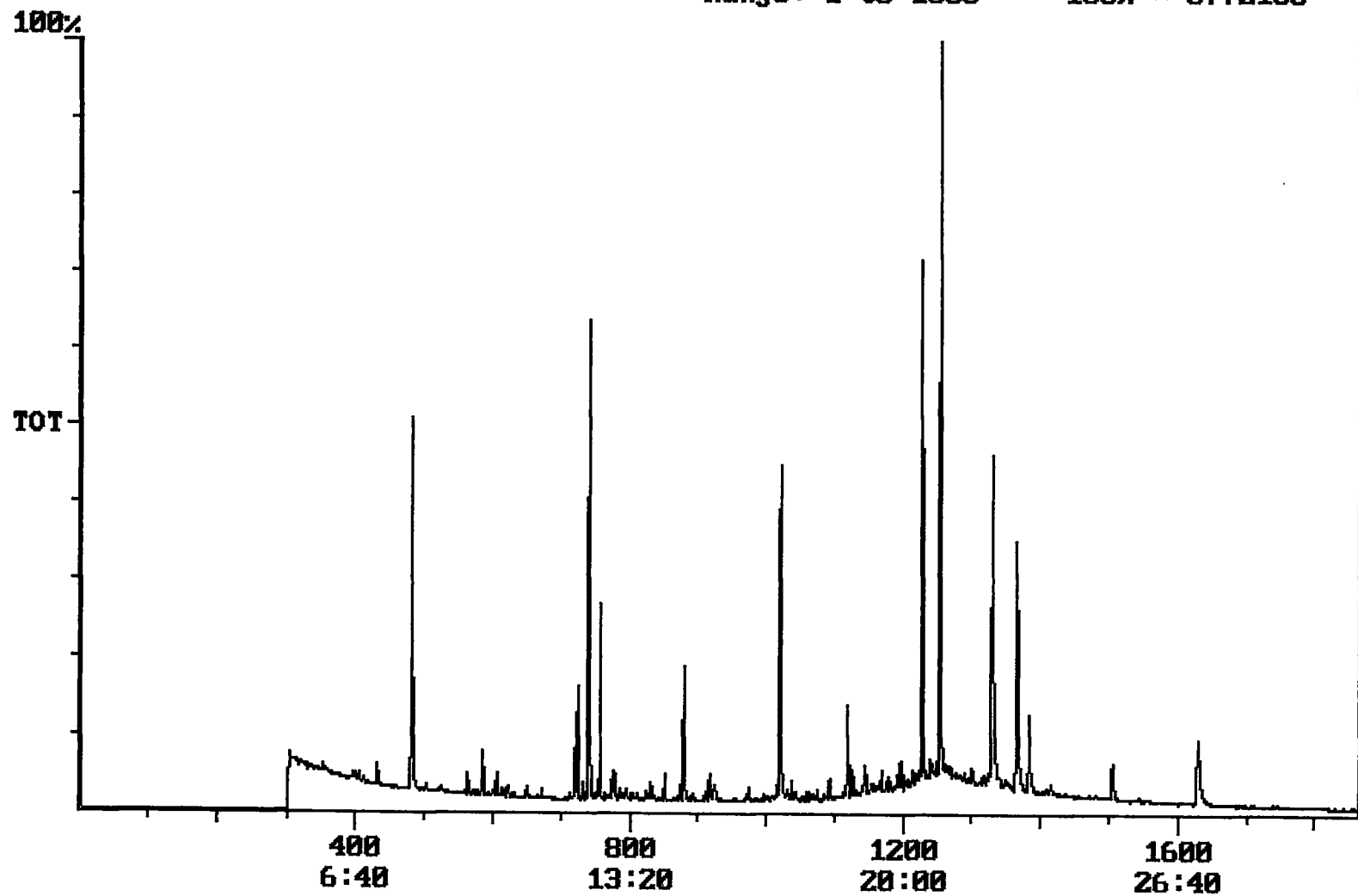
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 5772133



Integration Report Quanfile: 25376J Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25376
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:21	741	Auto	1,299,462	831,086
2	phenanthrene d-10 (IS)	17:01	1021	Auto	2,053,568	807,372
3	chrysene d-12 (IS)	22:46	1366	Auto	1,438,567	502,048
4	p-terphenyl d-14 (IS)	20:53	1253	Auto	3,210,466	1,734,597
5	acenaphthene d-10 (SURR)	12:21	741	Auto	1,299,462	831,086
6	phenanthrene d-10 (SURR)	17:01	1021	Auto	2,053,568	807,372
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,438,567	502,048
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	859,510	444,080
9	triphenyl phosphate (S)	22:09	1329	Auto	1,076,004	357,431
10	perylene d-12 (SURR)	27:09	1629	Auto	640,631	112,548
11	bis(2-ethylhexyl)adipate	22:06	1326	Auto	33,956	3,979
12	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	498,366	159,645
13	2,6-dinitrotoluene	12:01	721	Auto	105,777	49,482
14	4,4'-dichlorodiphenyl ether	20:49	1249	Auto	3,888	2,616

Quantitation Report

Quanfile: 25376J

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 11/10/01; SAMPLE 25376

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	741	12:21	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1021	17:01	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1366	22:46	BB	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	741	12:21	BV	2.715	UG/L
6	phenanthrene d-10 (SURR)	A	1021	17:01	BV	2.853	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BB	2.776	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	481	8:01	BV	5.329	UG/L
9	triphenyl phosphate (S)	A	1329	22:09	BV	5.679	UG/L
10	perylene d-12 (SURR)	A	1629	27:09	BB	3.282	UG/L
16	bis(2-ethylhexyl)adipate	A	1326	22:06	MM	0.219	UG/L
17	bis(2-ethylhexyl)phthalate	A	1383	23:03	VB	1.040	UG/L
20	2,6-dinitrotoluene	A	721	12:01	BB	1.239	UG/L
28	4,4'-dichlorodiphenyl ether	A	1249	20:49	BB	0.018	UG/L

Comments for Sample AD25376 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-04-2001 Time: 13:36:00

Recoveries for 4 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 3 of the 18 compounds in the LCS Standard and the Spiked Sample were outside of their acceptance ranges.