

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 09:02:25

Sample: AD23082
Analysis: \$B1525 Organic Chemicals - 525.2; lab blank
Units: ug
Started: 9/27/01 08:58 Ended: 10/4/01 08:58 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		4.9		
20	Surr_Triphenyl phosphate		5.1		
21	Surr_Perylene-d12		4.8		

.32

Chromatogram Plot

File: E:\LBA1004

Date: Oct-04-1991 19:25:23

Comment: BOHLK; METHOD 525; INST 204; 10/04/01; LB

Scan No: 1

Retention Time: 0:01

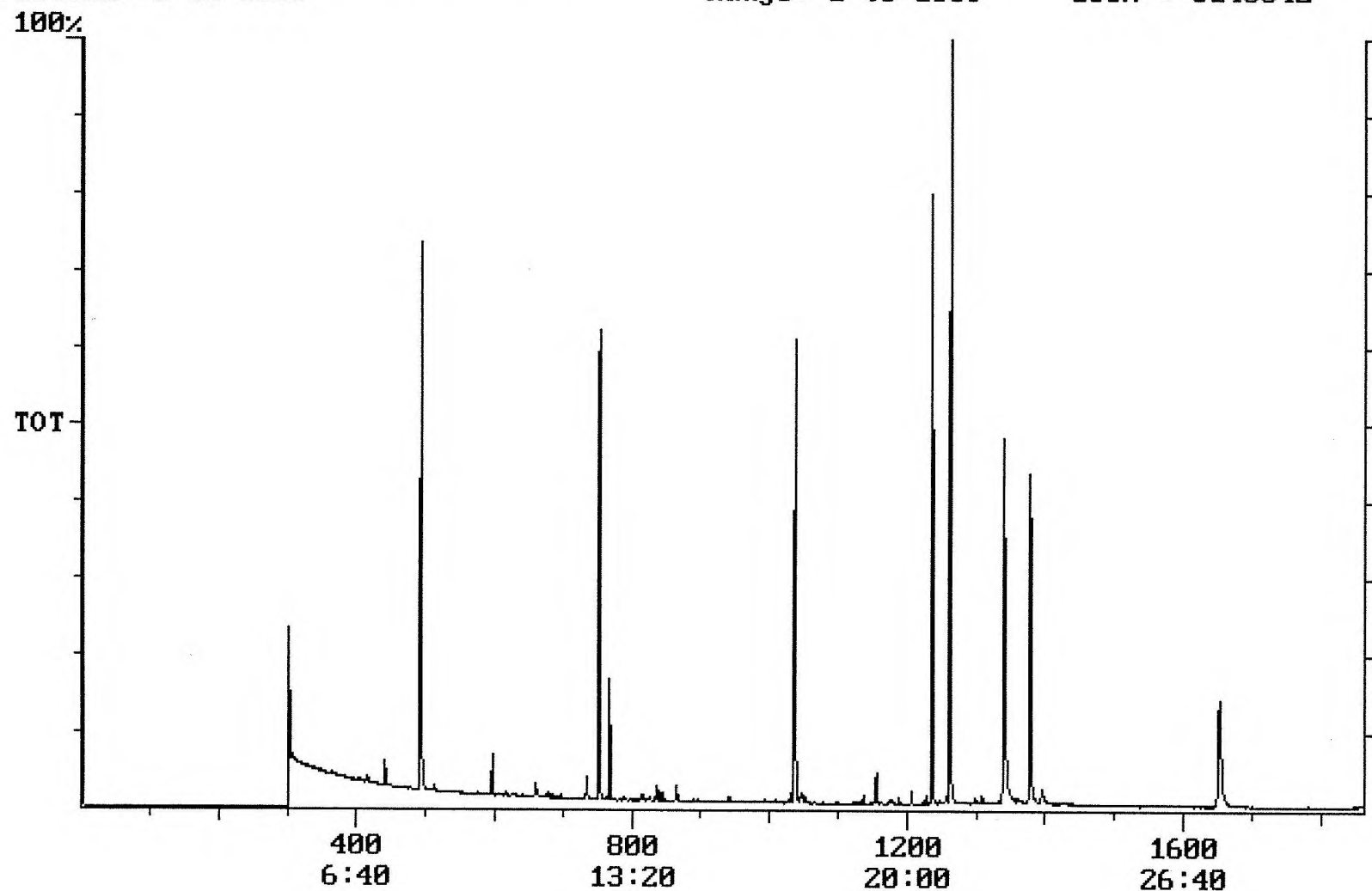
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 5143842



Integration Report

Quanfile: LBA1004

Quan Entries: 12

Comment: BOHLK; METHOD 525; INST 204; 10/04/01; LB

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:33	753	Auto	1,508,448	724,414
2	phenanthrene d-10 (IS)	17:16	1036	Auto	2,285,191	1,070,801
3	chrysene d-12 (IS)	22:57	1377	Auto	1,589,705	661,220
4	p-terphenyl d-14 (IS)	21:02	1262	Auto	2,340,892	1,553,525
5	acenaphthene d-10 (SURR)	12:33	753	Auto	1,508,448	724,414
6	phenanthrene d-10 (SURR)	17:16	1036	Auto	2,285,191	1,070,801
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,589,705	661,220
8	1,3-dimethyl-2-nitrobenzene	8:12	492	Auto	956,336	565,889
9	triphenyl phosphate (S)	22:20	1340	Auto	1,094,311	363,565
10	perylene d-12 (SURR)	27:32	1652	Auto	946,890	178,345
11	bis(2-ethylhexyl)phthalate	23:15	1395	Auto	144,864	28,236
12	2,6-dinitrotoluene	12:11	731	Auto	5,036	2,762

Quantitation Report

Quanfile: LBA1004

Quan Entries: 12

Comment: BOHLK; METHOD 525; INST 204; 10/04/01; LB

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	753	12:33	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1036	17:16	BU	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	753	12:33	BB	4.304	UG/L
6	phenanthrene d-10(SURR)	A	1036	17:16	BU	4.252	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	4.363	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BB	4.862	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	5.112	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	4.795	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	UB	0.319	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	0.049	UG/L

reversed IS/surr's