

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/28/2001 Time: 17:40:27

Sample: AD22544
Analysis: \$B1525 Organic Chemicals - 525.2; lab blank
Units: ug
Started: 9/21/01 17:31 Ended: 9/24/01 17:31 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		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		5.2		

0.42

Chromatogram Plot

File: E:\LBA0924

Date: Sep-24-1991 21:02:47

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

Scan No: 1

Retention Time: 0:01

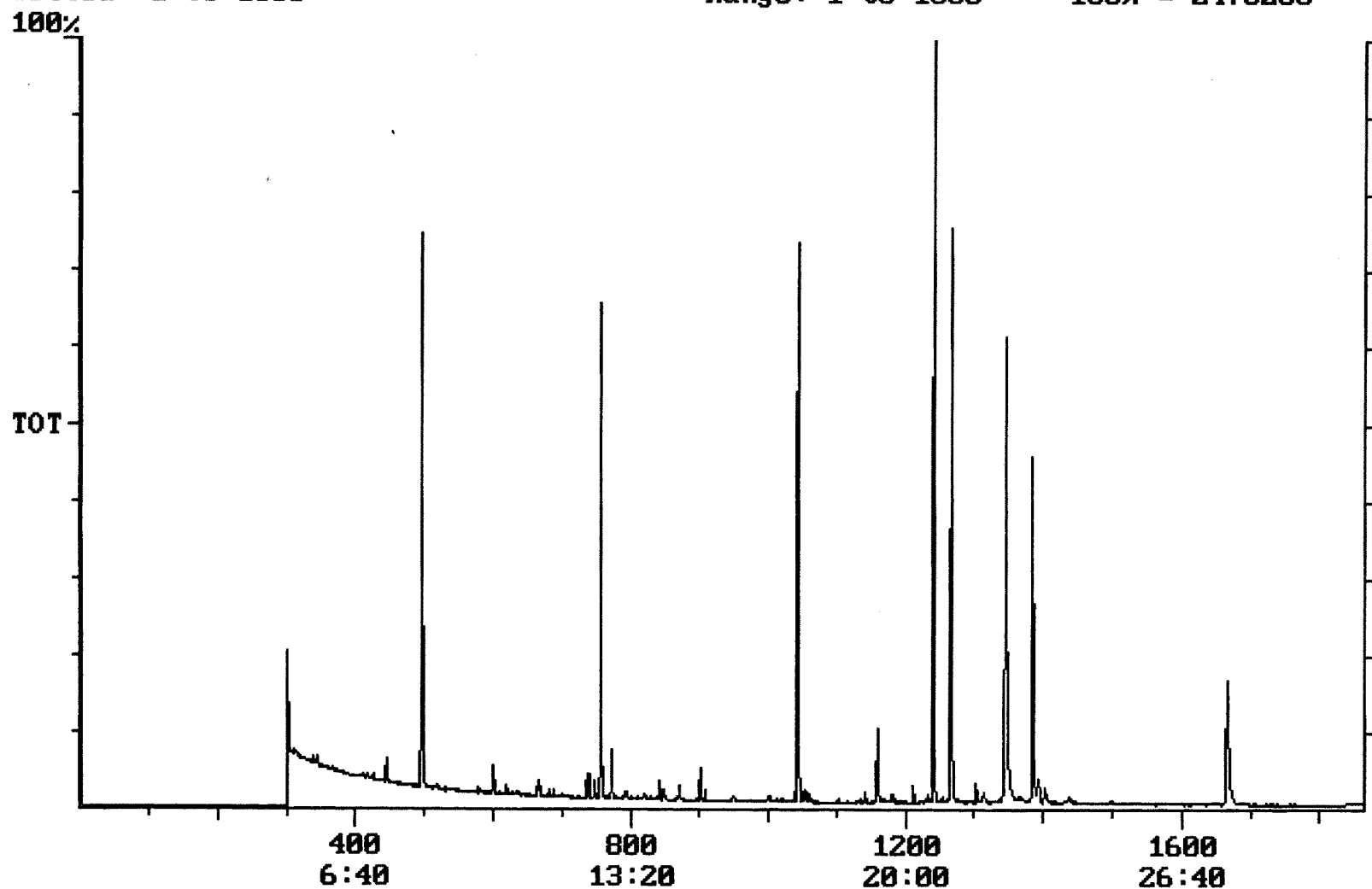
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 2476208



Integration Report

Quanfile: LBA0924

Quan Entries: 12

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

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	780,431	356,710
2	phenanthrene d-10 (IS)	17:23	1043	Auto	1,267,999	597,485
3	chrysene d-12(IS)	23:04	1384	Auto	872,162	341,542
4	p-terphenyl d-14(IS)	21:07	1267	Auto	1,164,071	520,967
5	acenaphthene d-10(SURR)	12:38	758	Auto	780,431	356,710
6	phenanthrene d-10(SURR)	17:23	1043	Auto	1,267,999	597,485
7	chrysene d-12 (SURR)	23:04	1384	Auto	872,162	341,542
8	1,3-dimethyl-2-nitrobe	8:16	496	Auto	519,435	286,173
9	triphenyl phosphate (S	22:26	1346	Auto	638,101	219,982
10	perylene d-12 (SURR)	27:46	1666	Auto	582,721	110,846
11	bis(2-ethylhexyl)phtha	23:22	1402	Auto	82,872	14,735
12	2,6-dinitrotoluene	12:16	736	Auto	15,945	9,806

Quantitation Report

Quanfile: LBA0924

Quan Entries: 12

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; 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	758	12:38	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	758	12:38	BB	4.639	UG/L
6	phenanthrene d-10(SURR	A	1043	17:23	BV	5.074	UG/L
7	chrysene d-12 (SURR)	A	1384	23:04	BB	4.878	UG/L
8	1,3-dimethyl-2-nitrobe	A	496	8:16	BB	5.434	UG/L
9	triphenyl phosphate (S	A	1346	22:26	BB	5.228	UG/L
10	perylene d-12 (SURR)	A	1666	27:46	BB	5.206	UG/L
17	bis(2-ethylhexyl)phtha	A	1402	23:22	BB	0.417	UG/L
20	2,6-dinitrotoluene	A	736	12:16	BB	0.328	UG/L