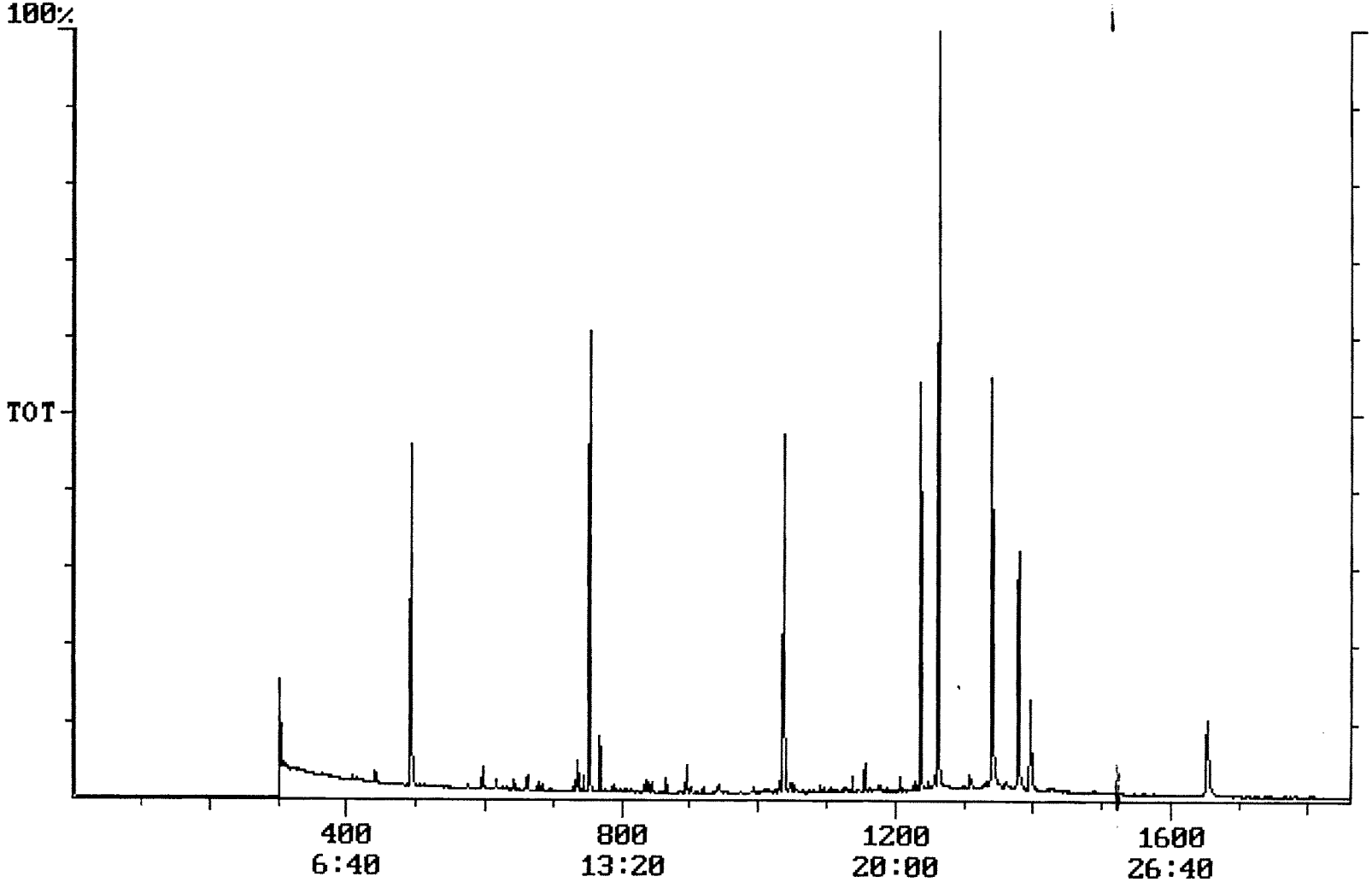
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/04/2001 Time: 10:19:28

Sample: AD22652
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 9/25/01 10:01 Ended: 9/30/01 10:01 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		1.6		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		4.4		1.0
20	Surr_Triphenyl phosphate		6.3		1.0
21	Surr_Perylene-d12		4.5		1.0

Chromatogram Plot File: E:\22652EEE Date: Oct-01-1991 04:51:14
Comment: BOHLK; METHOD 525; INST 204; 09/30/01; SAMPLE 22652
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 7091859



Integration Report Quanfile: 22652EEE Quan Entries: 13
Comment: BOHLK; METHOD 525; INST 204; 09/30/01; SAMPLE 22652
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	1,673,749	1,023,484
2	phenanthrene d-10 (IS)	17:17	1037	Auto	2,401,325	1,068,055
3	chrysene d-12(IS)	22:58	1378	Auto	1,568,381	617,104
4	p-terphenyl d-14(IS)	21:02	1262	Auto	2,964,713	2,218,076
5	acenaphthene d-10(SURR	12:33	753	Auto	1,673,749	1,023,484
6	phenanthrene d-10(SURR	17:17	1037	Auto	2,401,325	1,068,055
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,568,381	617,104
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	965,990	498,837
9	triphenyl phosphate (S	22:20	1340	Auto	1,338,274	593,340
10	perylene d-12 (SURR)	27:32	1652	Auto	868,560	178,283
11	bis(2-ethylhexyl)phtha	23:15	1395	Auto	736,118	239,079
12	2,6-dinitrotoluene	12:12	732	Auto	33,231	15,292
13	2,4-dinitrotoluene	13:09	789	Auto	895	895

Quantitation Report Quanfile: 22652EEE Quan Entries: 13
Comment: BOHLK; METHOD 525; INST 204; 09/30/01; SAMPLE 22652
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	1037	17:17	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1378	22:58	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	3.771	UG/L
6	phenanthrene d-10(SURR	A	1037	17:17	BV	3.528	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BB	3.399	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BB	4.426	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	6.337	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	4.458	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	VV	1.611	UG/L
20	2,6-dinitrotoluene	A	732	12:12	BB	0.285	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BB	0.006	UG/L

renewed IS/Surr's.

Comments for Sample AD22652 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 10-05-2001 Time: 10:01:04

The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range. The recoveries for Terbacil in the LCS Standard and the Spiked Sample were above their acceptance ranges.