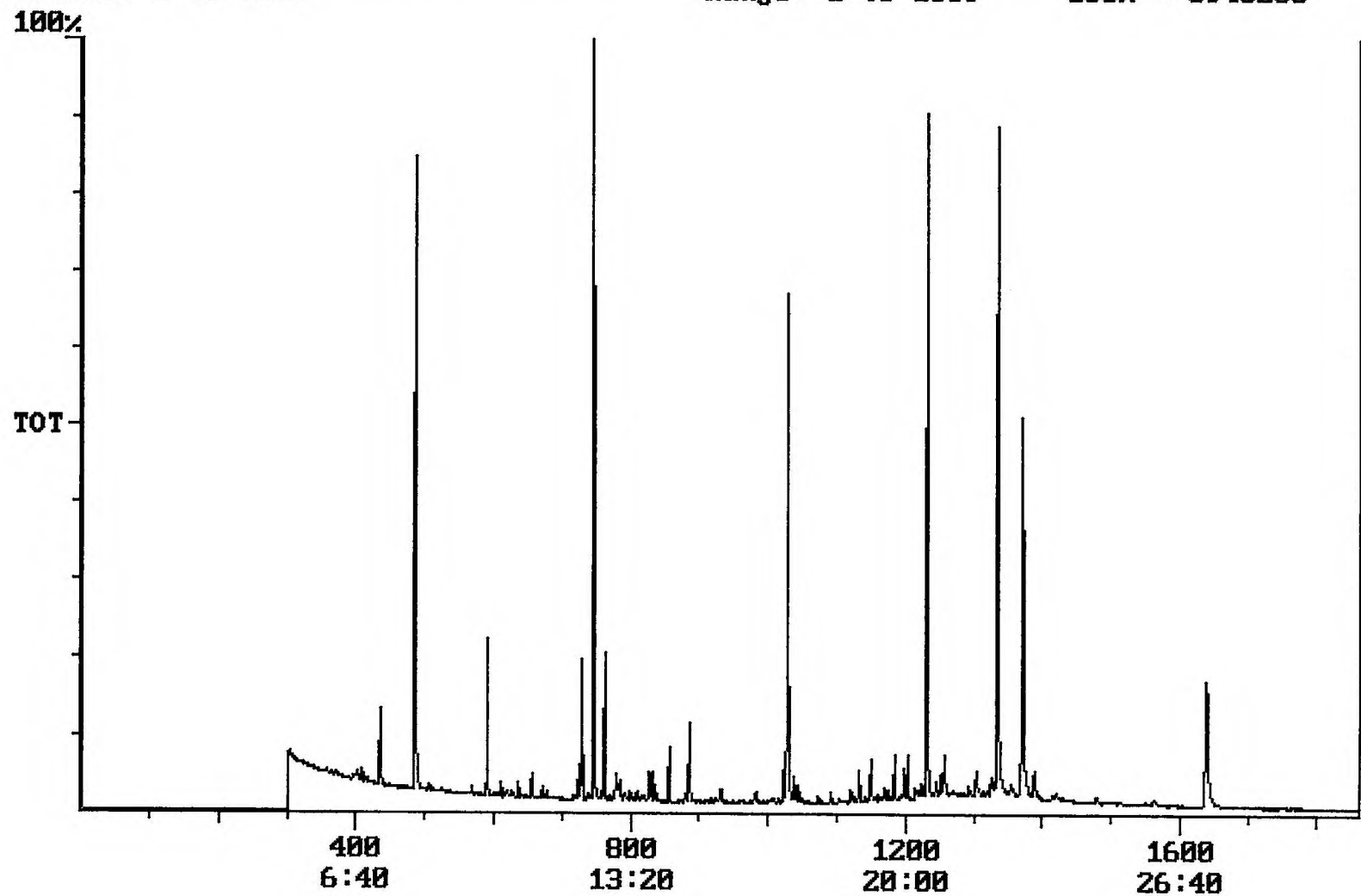


User: Bohk, Ted
Westchester Dept. of Labs & Research
Date: 11/13/2001 Time: 15:06:10

Sample: AD24430
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/16/01 14:58 Ended: 10/30/01 14:58 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		0.40
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		5.0		1.0
20	Surr_Triphenyl phosphate		5.9		1.0
21	Surr_Perylene-d12		4.2		1.0

Chromatogram Plot File: E:\24430 Date: Oct-31-1991 07:22:13
Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24430
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 3940200



Integration Report Quanfile: 24430 Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24430
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:26	746	Auto	1,469,944	935,714
2	phenanthrene d-10 (IS)	17:08	1028	Auto	2,219,991	864,179
3	chrysene d-12 (IS)	22:51	1371	Auto	1,574,813	539,411
4	p-terphenyl d-14 (IS)	22:51	1371	Auto	1,574,813	539,411
5	acenaphthene d-10 (SURR)	12:26	746	Auto	1,469,944	935,714
6	phenanthrene d-10 (SURR)	17:08	1028	Auto	2,219,991	864,179
7	chrysene d-12 (SURR)	22:51	1371	Auto	1,574,813	539,411
8	1,3-dimethyl-2-nitrobenzene	8:06	486	Auto	891,089	492,477
9	triphenyl phosphate (S)	22:14	1334	Auto	1,261,578	532,340
10	perylene d-12 (SURR)	27:18	1638	Auto	839,224	160,965
11	bis(2-ethylhexyl)adipate	22:14	1334	Auto	32,855	4,007
12	bis(2-ethylhexyl)phthalate	23:08	1388	Auto	160,572	39,674
13	2,6-dinitrotoluene	12:05	725	Auto	44,382	24,617
14	2,4-dinitrotoluene	13:13	793	Auto	5,248	2,003

reviewed IS / shown to
 I.S., p-terphenyl d-14 Not present

Quantitation Report

Quanfile: 24430

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 10/30/01; SAMPLE 24430

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	746	12:26	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1028	17:08	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1371	22:51	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1371	22:51	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	746	12:26	BB	7.386	UG/L
6	phenanthrene d-10(SURR)	A	1028	17:08	BV	7.605	UG/L
7	chrysene d-12 (SURR)	A	1371	22:51	BB	7.395	UG/L
8	1,3-dimethyl-2-nitrobe	A	486	8:06	BV	4.958	UG/L
9	triphenyl phosphate (S	A	1334	22:14	BB	5.878	UG/L
10	perylene d-12 (SURR)	A	1638	27:18	BB	4.238	UG/L
16	bis(2-ethylhexyl)adipa	A	1334	22:14	MM	0.115	UG/L
17	bis(2-ethylhexyl)phtha	A	1388	23:08	VB	0.326	UG/L
20	2,6-dinitrotoluene	A	725	12:05	BB	0.478	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	0.052	UG/L

Comments for Sample AD24430 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-21-2001 Time: 16:11:42

The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range, probably due to laboratory contamination.