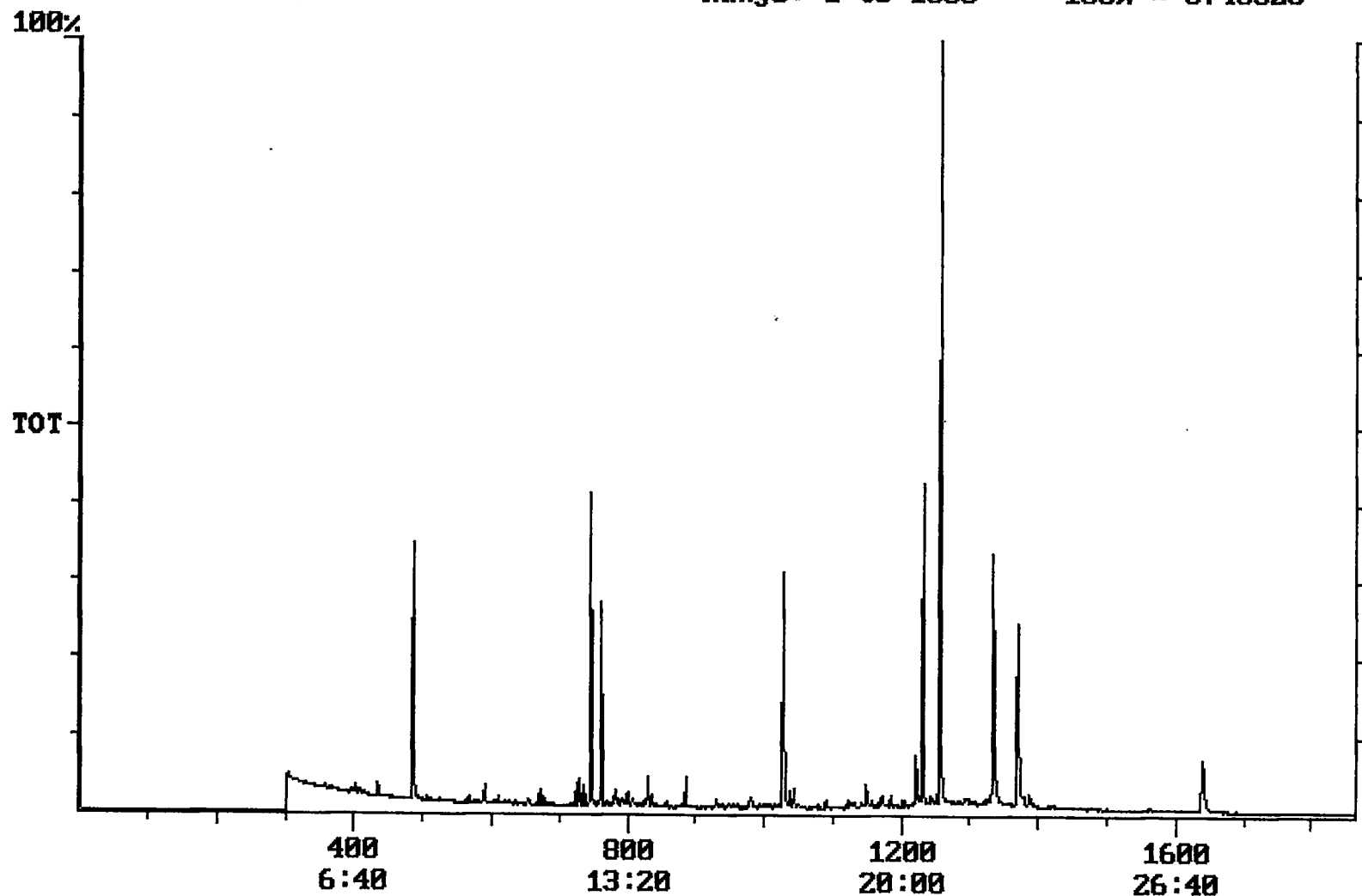


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/14/2001 Time: 10:58:12

Sample: AD24481
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/16/99 10:44 Ended: 10/31/01 10:44 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		5.3		1.0
20	Surr_Triphenyl phosphate		5.9		1.0
21	Surr_Perylene-d12		4.4		1.0

Chromatogram Plot File: E:\24481 Date: Nov-01-1991 00:54:00
 Comment: BOHLK; METHOD 525; INST 204; 10/31/01; SAMPLE 24481
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1860 Range: 1 to 1860 100% = 6748323



Integration Report Quanfile: 24481 Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 10/31/01; SAMPLE 24481
 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	1,052,078	621,180
2	phenanthrene d-10 (IS)	17:08	1028	Auto	1,645,800	649,478
3	chrysene d-12 (IS)	22:50	1370	Auto	1,162,141	415,792
4	p-terphenyl d-14 (IS)	20:57	1257	Auto	2,978,283	2,162,001
5	acenaphthene d-10 (SURR)	12:26	746	Auto	1,052,078	621,180
6	phenanthrene d-10 (SURR)	17:08	1028	Auto	1,645,800	649,478
7	chrysene d-12 (SURR)	22:50	1370	Auto	1,162,141	415,792
8	1,3-dimethyl-2-nitrobenzene	8:06	486	Auto	683,293	358,875
9	triphenyl phosphate (S)	22:14	1334	Auto	942,250	323,385
10	perylene d-12 (SURR)	27:19	1639	Auto	642,475	111,739
11	bis(2-ethylhexyl)adipate	22:14	1334	Auto	24,194	3,655
12	bis(2-ethylhexyl)phthalate	23:08	1388	Auto	124,496	29,610
13	2,6-dinitrotoluene	12:05	725	Auto	42,593	25,456
14	2,4-dinitrotoluene	13:13	793	Auto	3,637	1,365

Quantitation Report Quanfile: 24481 Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 10/31/01; SAMPLE 24481
 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	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1028	17:08	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1370	22:50	BB	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1257	20:57	BB	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	746	12:26	BV	2.796	UG/L
6	phenanthrene d-10 (SURR)	A	1028	17:08	BV	2.982	UG/L
7	chrysene d-12 (SURR)	A	1370	22:50	BB	2.886	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	486	8:06	BB	5.312	UG/L
9	triphenyl phosphate (S)	A	1334	22:14	BB	5.949	UG/L
10	perylene d-12 (SURR)	A	1639	27:19	BB	4.397	UG/L
16	bis(2-ethylhexyl)adipate	A	1334	22:14	MM	0.114	UG/L
17	bis(2-ethylhexyl)phthalate	A	1388	23:08	BV	0.343	UG/L
20	2,6-dinitrotoluene	A	725	12:05	BB	0.635	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	0.051	UG/L

reviewed IS/sur!

Comments for Sample AD24481 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-18-2001 Time: 09:46:23

The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range. Recoveries for 4 of the 18 compounds in one of the Spiked Samples were below their acceptance ranges.