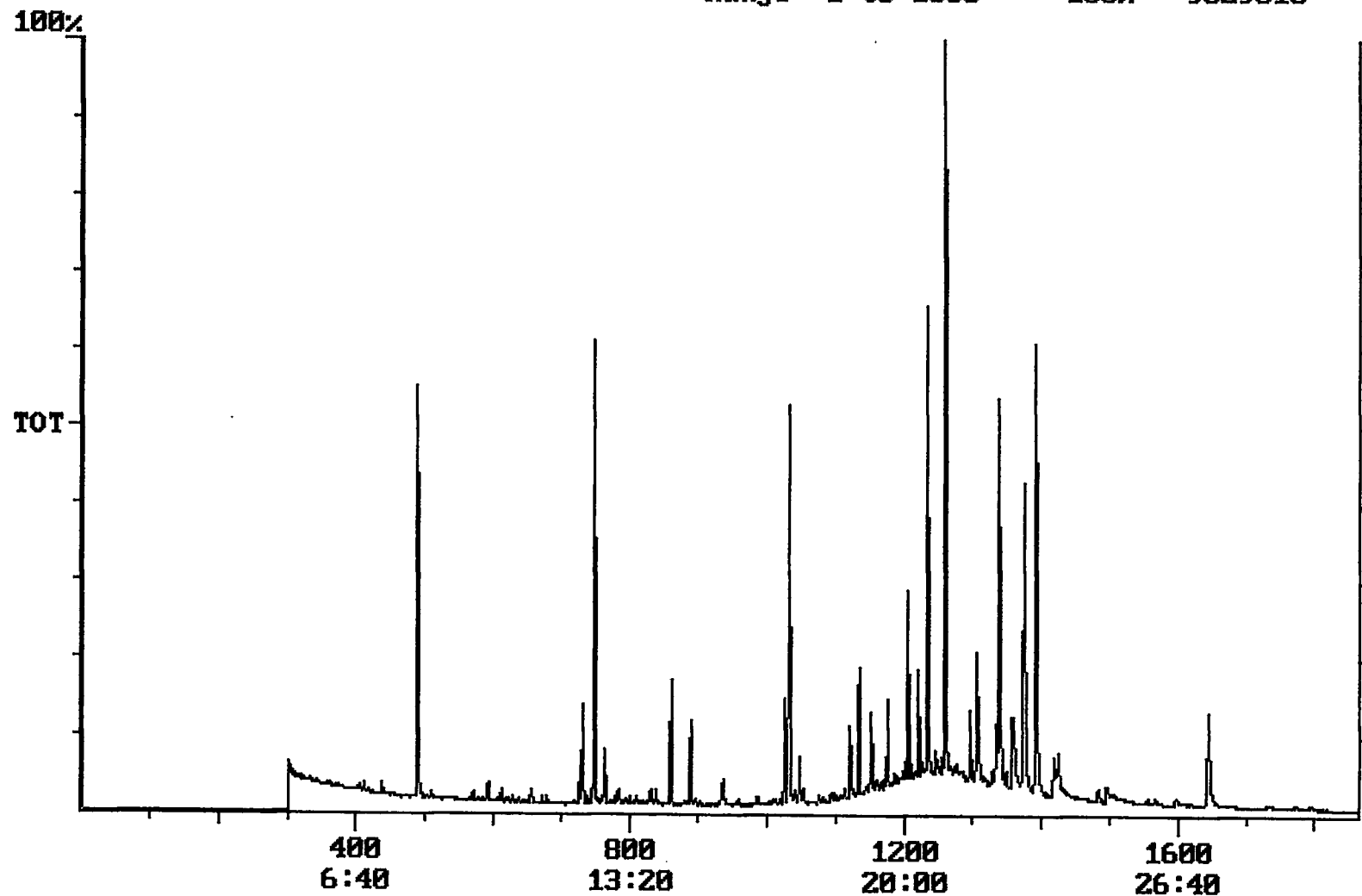


User: Azzo Murad, Nehla
Westchester Dept. of Labs & Research
Date: 11/07/2001 Time: 10:57:57

Sample: AD24236
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/15/01 10:56 Ended: 10/25/01 10:56 Analyst: NAM
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		4.5		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-nitrobenze		5.1		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12		3.9		1.0

Chromatogram Plot File: F:\242361 Date: Oct-26-1991 03:13:20
Comment: BOHLK; METHOD 525; INST 204; 10/25/01; SAMPLE 24236
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 9029613



Integration Report Quanfile: 24236I Quan Entries: 14
 Comment: BOHLK; METHOD 525; INST 204; 10/25/01; SAMPLE 24236
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:29	749	Auto	2,436,445	1,265,937
2	phenanthrene d-10 (IS)	17:11	1031	Auto	3,630,454	1,610,049
3	chrysene d-12 (IS)	22:54	1374	Auto	2,659,004	994,630
4	p-terphenyl d-14 (IS)	20:59	1259	Auto	4,035,154	2,248,324
5	acenaphthene d-10 (SURR)	12:29	749	Auto	2,436,445	1,265,937
6	phenanthrene d-10 (SURR)	17:11	1031	Auto	3,630,454	1,610,049
7	chrysene d-12 (SURR)	22:54	1374	Auto	2,659,004	994,630
8	1,3-dimethyl-2-nitrobenzene	8:08	488	Auto	1,444,040	751,050
9	triphenyl phosphate (S)	22:16	1336	Auto	1,947,024	693,360
10	perylene d-12 (SURR)	27:24	1644	Auto	1,309,537	257,464
11	bis(2-ethylhexyl)adipate	22:08	1328	Auto	55,041	11,661
12	bis(2-ethylhexyl)phthalate	23:11	1391	Auto	3,790,744	1,558,726
13	2,6-dinitrotoluene	12:08	728	Auto	71,691	42,278
14	2,4-dinitrotoluene	13:15	795	Auto	8,413	2,849

Quantitation Report

Quanfile: 242361

Quan Entries: 14

Comment: BOHLK; METHOD 525; INST 204; 10/25/01; SAMPLE 24236

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	749	12:29	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1031	17:11	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1374	22:54	BV	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1259	20:59	BB	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	749	12:29	BB	4.174	UG/L
6	phenanthrene d-10 (SURR)	A	1031	17:11	BV	4.295	UG/L
7	chrysene d-12 (SURR)	A	1374	22:54	BV	4.598	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	488	8:08	BV	5.050	UG/L
9	triphenyl phosphate (S)	A	1336	22:16	BV	5.535	UG/L
10	perylene d-12 (SURR)	A	1644	27:24	BB	3.910	UG/L
16	bis(2-ethylhexyl)adipate	A	1328	22:08	MM	0.100	UG/L
17	bis(2-ethylhexyl)phthalate	A	1391	23:11	BB	4.544	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BV	0.447	UG/L
21	2,4-dinitrotoluene	A	795	13:15	BB	0.045	UG/L

Reviewed ~~as~~/surrogate

Comments for Sample AD24236 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-14-2001 Time: 13:49:54

The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range. This is probably due to laboratory contamination. The level of 4.5 ug/L in this sample is below the NYSDOH MCL of 6.0 ug/L.