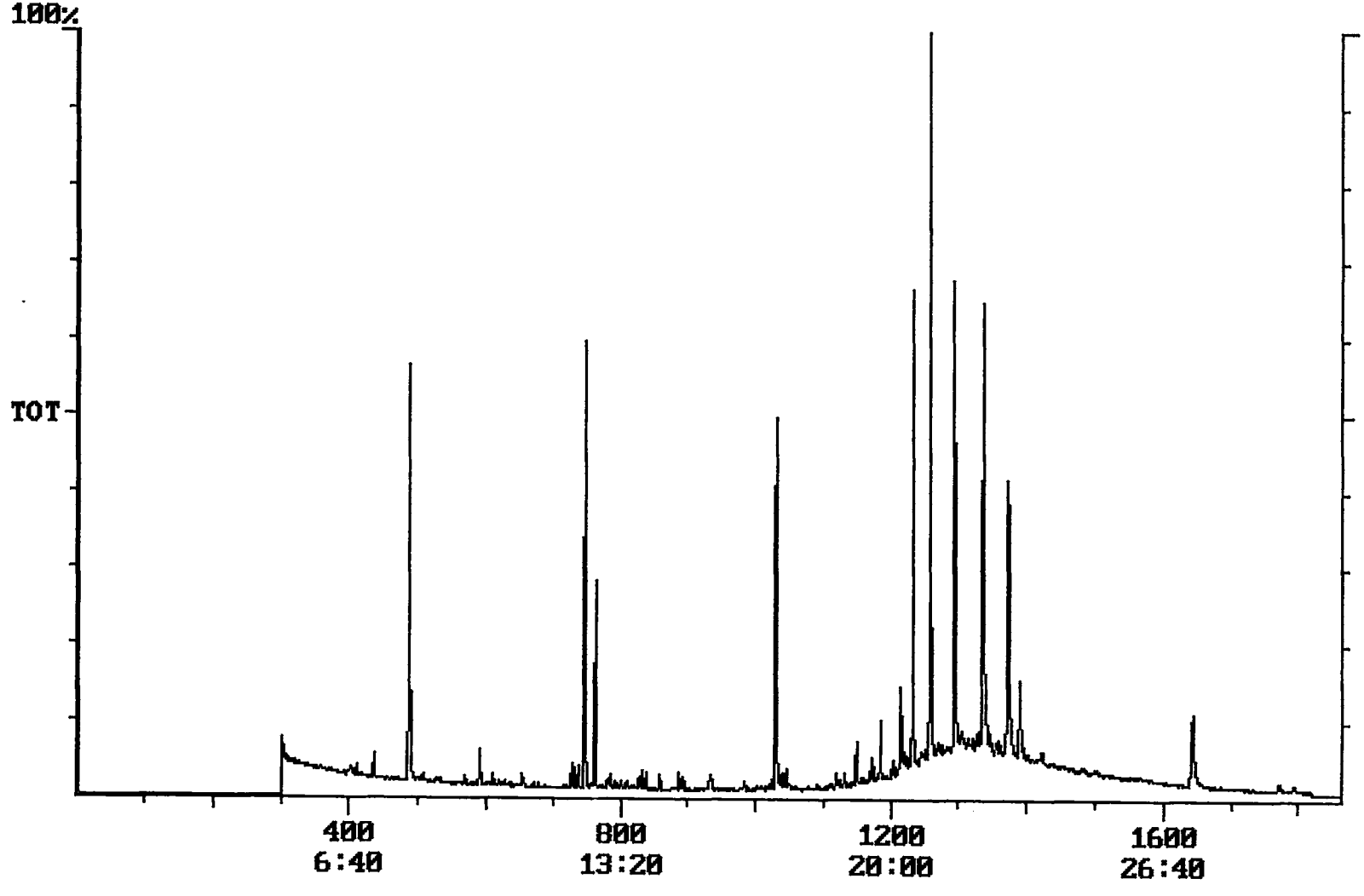
User: Azzo Murad, Nehla
Westchester Dept. of Labs & Research
Date: 11/07/2001 Time: 10:18:25

Sample: AD24291
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/15/01 10:08 Ended: 10/25/01 10:08 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		0.93		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		5.5		1.0
20	Surr_Triphenyl phosphate		6.2		1.0
21	Surr_Perylene-d12		3.7		1.0

Chromatogram Plot File: C:\24291N Date: Oct-26-1991 10:15:02
Comment: BOHLK; METHOD 525; INST 204; 10/25/01; SAMPLE 24291
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 9266605



Integration Report Quanfile: 24291N Quan Entries: 17
Comment: BOHLK; METHOD 525; INST 204; 10/25/01; SAMPLE 24291
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:27	747	Auto	2,218,404	1,295,061
2	phenanthrene d-10 (IS)	17:10	1030	Auto	3,626,050	1,520,473
3	chrysene d-12(IS)	22:52	1372	Auto	2,406,957	930,731
4	p-terphenyl d-14(IS)	20:58	1258	Auto	4,108,070	2,894,863
5	acenaphthene d-10(SURR	12:27	747	Auto	2,218,404	1,295,061
6	phenanthrene d-10(SURR	17:10	1030	Auto	3,626,050	1,520,473
7	chrysene d-12 (SURR)	22:52	1372	Auto	2,406,957	930,731
8	1,3-dimethyl-2-nitrobe	8:07	487	Auto	1,435,453	809,752
9	triphenyl phosphate (S	22:15	1335	Auto	1,962,422	866,554
10	perylene d-12 (SURR)	27:23	1643	Auto	1,109,595	198,000
11	hexachlorocyclopentadi	10:18	618	Auto	6,496	4,107
12	hexachlorobenzene	15:37	937	Auto	16,660	5,426
13	bis(2-ethylhexyl)adipa	22:15	1335	Auto	34,298	7,701
14	bis(2-ethylhexyl)phtha	23:10	1390	Auto	751,531	250,200
15	2,6-dinitrotoluene	12:07	727	Auto	47,088	21,552
16	2,4-dinitrotoluene	13:14	794	Auto	4,533	1,896
17	4,4'-dde	20:54	1254	Auto	12,570	7,659

Quantitation Report Quanfile: 24291N Quan Entries: 17
Comment: BOHLK; METHOD 525; INST 204; 10/25/01; SAMPLE 24291
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	747	12:27	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1030	17:10	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1372	22:52	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1258	20:58	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	747	12:27	BV	3.733	UG/L
6	phenanthrene d-10(SURR	A	1030	17:10	BV	4.213	UG/L
7	chrysene d-12 (SURR)	A	1372	22:52	BB	4.089	UG/L
8	1,3-dimethyl-2-nitrobe	A	487	8:07	BV	5.513	UG/L
9	triphenyl phosphate (S	A	1335	22:15	BB	6.163	UG/L
10	perylene d-12 (SURR)	A	1643	27:23	BB	3.660	UG/L
11	hexachlorocyclopentadi	A	618	10:18	BB	0.065	UG/L
12	hexachlorobenzene	A	937	15:37	BB	0.054	UG/L
16	bis(2-ethylhexyl)adipa	A	1335	22:15	MM	0.069	UG/L
17	bis(2-ethylhexyl)phtha	A	1390	23:10	VB	0.926	UG/L
20	2,6-dinitrotoluene	A	727	12:07	BB	0.324	UG/L
21	2,4-dinitrotoluene	A	794	13:14	BB	0.027	UG/L
28	4,4'-dde	A	1254	20:54	BB	0.037	UG/L

Reviewed IS/Surrogates

Comments for Sample AD24291 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 11-15-2001 Time: 12:04:54

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