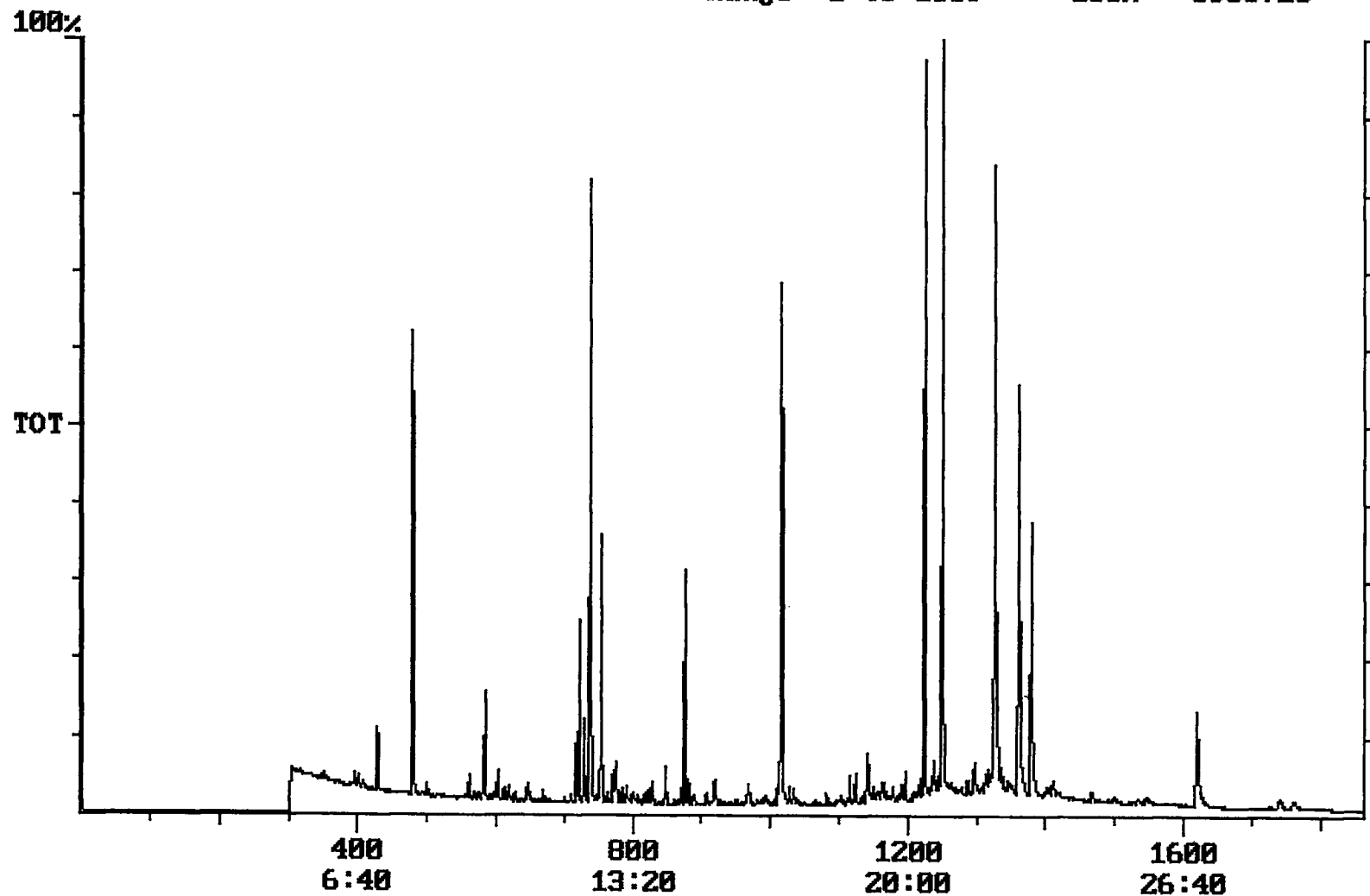


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/30/2001 Time: 08:44:47

Sample: AD25665
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/31/01 08:42 Ended: 11/14/01 08:42 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		0.20
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		2.6		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		4.8		1.0
20	Surr_Triphenyl phosphate		5.2		1.0
21	Surr_Perylene-d12		3.8		1.0

Chromatogram Plot File: E:\25665F Date: Nov-15-1991 01:05:52
Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25665
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 5986720



Integration Report

Quanfile: 25665F

Quan Entries: 19

Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25665

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:18	738	Auto	2,022,904	1,135,882
2	phenanthrene d-10 (IS)	16:56	1016	Auto	3,301,887	1,359,250
3	chrysene d-12 (IS)	22:41	1361	Auto	1,999,521	903,832
4	p-terphenyl d-14 (IS)	20:51	1251	Auto	3,114,239	1,701,706
5	acenaphthene d-10 (SURR)	12:18	738	Auto	2,022,904	1,135,882
6	phenanthrene d-10 (SURR)	16:56	1016	Auto	3,301,887	1,359,250
7	chrysene d-12 (SURR)	22:41	1361	Auto	1,999,521	903,832
8	1,3-dimethyl-2-nitrobenzene	7:58	478	Auto	1,205,451	560,368
9	triphenyl phosphate (S)	22:06	1326	Auto	1,490,798	695,364
10	perylene d-12 (SURR)	26:59	1619	Auto	905,486	170,333
11	hexachlorocyclopentadiene	10:09	609	Auto	3,347	2,458
12	hexachlorobenzene	15:21	921	Auto	19,448	7,928
13	simazine	16:17	977	Auto	0	0
14	bis(2-ethylhexyl)adipate	21:59	1319	Auto	74,583	6,423
15	bis(2-ethylhexyl)phthalate	22:59	1379	Auto	1,844,760	617,759
16	2,6-dinitrotoluene	11:58	718	Auto	142,852	70,026
17	2,4-dinitrotoluene	12:55	775	Auto	8,094	4,504
18	butachlor	20:23	1223	Auto	957	957
19	4,4'-dichlorodiphenyl ether	20:46	1246	Auto	16,038	10,619

Reviewed 15/kur

Quantitation Report

Quanfile: 25665F

Quan Entries: 19

Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25665

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	738	12:18	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1016	16:56	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1361	22:41	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1251	20:51	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	738	12:18	BV	4.274	UG/L
6	phenanthrene d-10(SURR)	A	1016	16:56	BV	4.550	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BV	4.131	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	478	7:58	BV	4.784	UG/L
9	triphenyl phosphate (S)	A	1326	22:06	BB	5.201	UG/L
10	perylene d-12 (SURR)	A	1619	26:59	BB	3.752	UG/L
11	hexachlorocyclopentadiene	A	609	10:09	BB	0.035	UG/L
12	hexachlorobenzene	A	921	15:21	BB	0.071	UG/L
13	simazine	A	977	16:17	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipate	A	1319	21:59	MM	0.310	UG/L
17	bis(2-ethylhexyl)phthalate	A	1379	22:59	BV	2.558	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	1.110	UG/L
21	2,4-dinitrotoluene	A	775	12:55	BB	0.056	UG/L
27	butachlor	A	1223	20:23	BB	0.005	UG/L
28	4,4'-dichlorodiphenyl ether	A	1246	20:46	BB	0.057	UG/L

Comments for Sample AD25665 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 12-07-2001 Time: 16:05:59

Recoveries for 3 of the 18 compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The result for bis(2-Ethylhexyl)phthalate of 2.6 ug/L could be due to collection or laboratory contamination. This value is below the NYSDOH MCL.