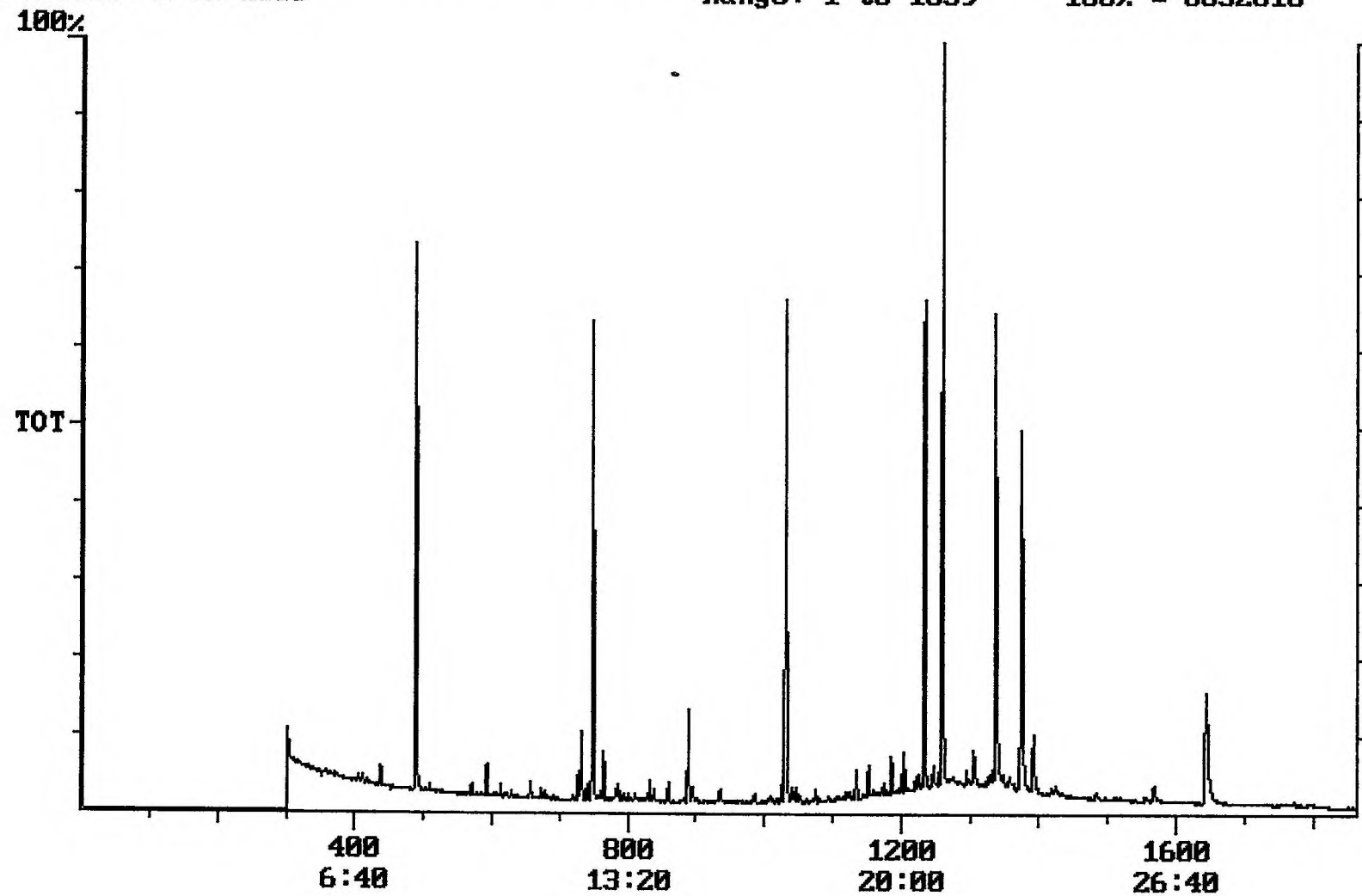


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/31/2001 Time: 11:47:22

Sample: AD23994
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/11/01 11:36 Ended: 10/23/01 11:36 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-nitrobenze		5.4		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12		4.1		1.0

Chromatogram Plot File: E:\23994H Date: Oct-24-1991 14:20:37
Comment: BOHLK; METHOD 525; INST 204; 10/23/01; SAMPLE 23994
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 6652618



Integration Report Quanfile: 23994H Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 10/23/01; SAMPLE 23994
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:28	748	Auto	2,047,046	932,045
2	phenanthrene d-10 (IS)	17:11	1031	Auto	3,244,954	1,467,980
3	chrysene d-12 (IS)	22:54	1374	Auto	2,394,933	874,973
4	p-terphenyl d-14 (IS)	20:59	1259	Auto	3,605,692	2,008,764
5	acenaphthene d-10 (SURR)	12:28	748	Auto	2,047,046	932,045
6	phenanthrene d-10 (SURR)	17:11	1031	Auto	3,244,954	1,467,980
7	chrysene d-12 (SURR)	22:54	1374	Auto	2,394,933	874,973
8	1,3-dimethyl-2-nitrobenzene	8:08	488	Auto	1,294,762	741,073
9	triphenyl phosphate (S)	22:16	1336	Auto	1,736,616	601,717
10	perylene d-12 (SURR)	27:24	1644	Auto	1,236,190	227,456
11	bis(2-ethylhexyl)adipate	22:16	1336	Auto	21,841	5,467
12	bis(2-ethylhexyl)phthalate	23:11	1391	Auto	467,190	146,296
13	2,6-dinitrotoluene	12:08	728	Auto	62,540	34,615
14	2,4-dinitrotoluene	13:15	795	Auto	7,508	3,082
15	4,4'-dichlorodiphenyl ether	20:55	1255	Auto	2,139	2,139

Quantitation Report Quanfile: 23994H Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 10/23/01; SAMPLE 23994
 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	748	12:28	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	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	748	12:28	BB	3.924	UG/L
6	phenanthrene d-10(SURR)	A	1031	17:11	BV	4.296	UG/L
7	chrysene d-12 (SURR)	A	1374	22:54	BV	4.635	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	488	8:08	BB	5.389	UG/L
9	triphenyl phosphate (S)	A	1336	22:16	BB	5.481	UG/L
10	perylene d-12 (SURR)	A	1644	27:24	BB	4.098	UG/L
16	bis(2-ethylhexyl)adipate	A	1336	22:16	MM	0.044	UG/L
17	bis(2-ethylhexyl)phthalate	A	1391	23:11	VB	0.573	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BB	0.464	UG/L
21	2,4-dinitrotoluene	A	795	13:15	BB	0.048	UG/L
28	4,4'-dichlorodiphenyl ether	A	1255	20:55	BB	0.007	UG/L

Reviewed 10/23/01

Comments for Sample AD23994 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-03-2001 Time: 13:57:17

The recoveries for five of the eighteen compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for two of the eighteen compounds in the Spiked Sample were below their acceptance ranges. The Spiked Duplicate Sample was lost due to laboratory accident. The level of bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 24 ug/L due to a laboratory accident.