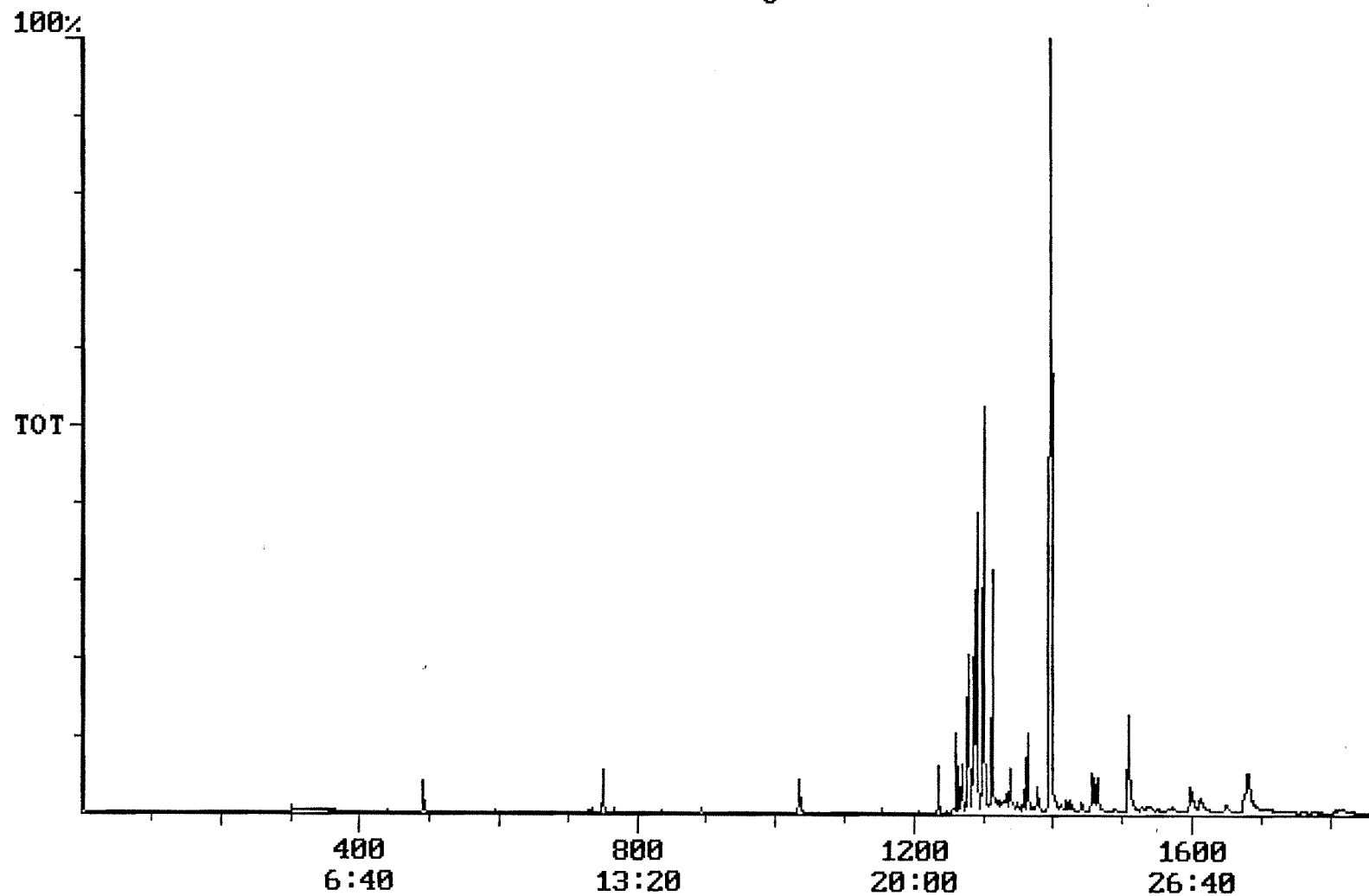


User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/30/2001 Time: 09:45:13

Sample: AD23721
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 10/9/01 09:43 Ended: 10/23/01 09:43 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		210		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		4.9		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12		5.7		1.0

Chromatogram Plot File: F:\23721EE Date: Oct-18-1991 00:54:19
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23721
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 97335000



Integration Report Quanfile: 23721EE Quan Entries: 17
 Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23721
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:31	751	Auto	2,128,792	1,309,375
2	phenanthrene d-10 (IS)	17:14	1034	Auto	3,452,212	1,451,694
3	chrysene d-12(IS)	22:56	1376	Auto	2,040,254	802,805
4	p-terphenyl d-14(IS)	21:01	1261	Auto	4,333,103	3,119,642
5	acenaphthene d-10(SURR	12:31	751	Auto	2,128,792	1,309,375
6	phenanthrene d-10(SURR	17:14	1034	Auto	3,452,212	1,451,694
7	chrysene d-12 (SURR)	22:56	1376	Auto	2,040,254	802,805
8	1,3-dimethyl-2-nitrobe	8:10	490	Auto	1,243,335	620,805
9	triphenyl phosphate (S	22:19	1339	Auto	1,612,130	642,500
10	perylene d-12 (SURR)	27:29	1649	Auto	1,437,781	259,636
11	hexachlorocyclopentadi	10:21	621	Auto	947	947
12	bis(2-ethylhexyl)adipa	22:19	1339	Auto	39,178	6,985
13	bis(2-ethylhexyl)phtha	23:16	1396	Auto	45,689,150	8,770,868
14	2,6-dinitrotoluene	12:10	730	Auto	58,684	36,496
15	2,4-dinitrotoluene	13:17	797	Auto	2,524	1,603
16	mollinate	13:21	801	Auto	981	981
17	4,4'-dde	20:57	1257	Auto	4,404	2,504

Quantitation Report

Quanfile: 23721EE

Quan Entries: 17

Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23721

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	751	12:31	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1034	17:14	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1376	22:56	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	751	12:31	BV	3.527	UG/L
6	phenanthrene d-10(SURR)	A	1034	17:14	BV	3.882	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BV	3.316	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	490	8:10	BV	4.875	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.530	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	5.678	UG/L
11	hexachlorocyclopentadiene	A	621	10:21	BB	0.016	UG/L
16	bis(2-ethylhexyl)adipate	A	1339	22:19	VV	0.116	UG/L
17	bis(2-ethylhexyl)phthalate	A	1396	23:16	BV	0.000	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.392	UG/L
21	2,4-dinitrotoluene	A	797	13:17	BB	0.015	UG/L
22	molinat	A	801	13:21	BB	0.003	UG/L
28	4,4'-dichlorodiphenyl ether	A	1257	20:57	BB	0.015	UG/L

*delete -
off scale*

reversed IS/SURR

Quantitation Report Quanfile: 23721EE Quan Entries: 17
 Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23721
 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	751	12:31	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1034	17:14	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1376	22:56	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	751	12:31	BV	3.527	UG/L
6	phenanthrene d-10(SURR	A	1034	17:14	BV	3.882	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BV	3.316	UG/L
8	1,3-dimethyl-2-nitrobe	A	490	8:10	BV	4.875	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	5.530	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	5.678	UG/L
11	hexachlorocyclopentadi	A	621	10:21	BB	0.013	UG/L
16	bis(2-ethylhexyl)adipa	A	1339	22:19	VV	0.110	UG/L
17	bis(2-ethylhexyl)phtha	A	1396	23:16	BV	73.535	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.372	UG/L
21	2,4-dinitrotoluene	A	797	13:17	BB	0.013	UG/L
22	molinate	A	801	13:21	BB	0.003	UG/L
28	4,4'-dde	A	1257	20:57	BB	0.015	UG/L

Chromatogram Plot

File: E:\23721X20

Date: Oct-24-1991 02:39:07

Comment: BOHLK; METHOD 525; INST 204; 10/23/01; SAMPLE 23721

Scan No: 1

Retention Time: 0:01

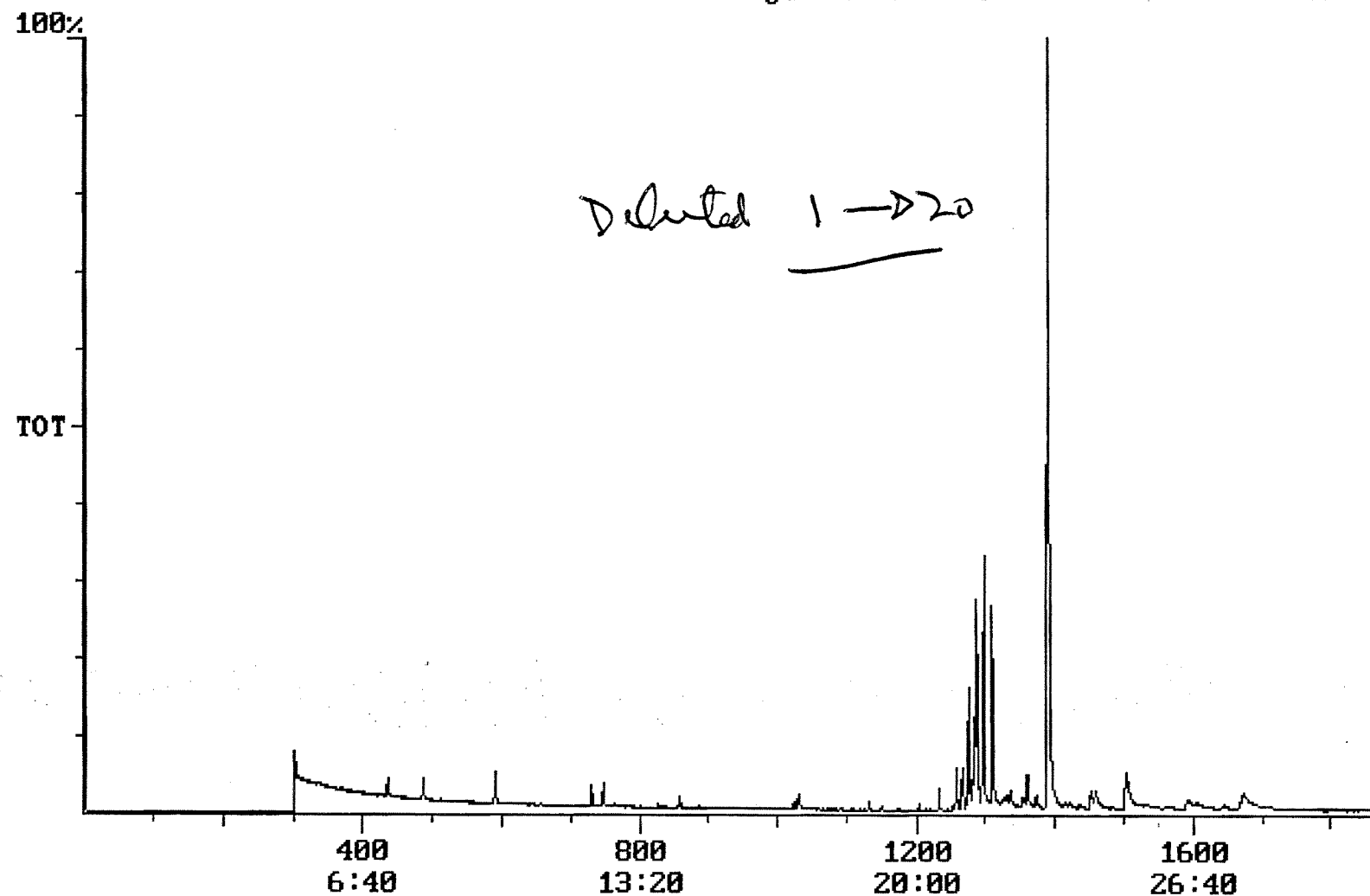
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 10051679



Integration Report Quanfile: 23721X20 Quan Entries: 11
 Comment: BOHLK; METHOD 525; INST 204; 10/23/01; SAMPLE 23721
 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	133,868	66,118
2	phenanthrene d-10 (IS)	17:10	1030	Auto	217,736	59,717
3	chrysene d-12 (IS)	22:53	1373	Auto	142,767	35,000
4	p-terphenyl d-14 (IS)	20:58	1258	Auto	273,868	133,574
5	acenaphthene d-10 (SURR)	12:27	747	Auto	133,868	66,118
6	phenanthrene d-10 (SURR)	17:10	1030	Auto	217,736	59,717
7	chrysene d-12 (SURR)	22:53	1373	Auto	142,767	35,000
8	1,3-dimethyl-2-nitrobenzene	8:07	487	Auto	92,704	47,454
9	triphenyl phosphate (S)	22:15	1335	Auto	96,179	24,895
10	perylene d-12 (SURR)	27:23	1643	Auto	121,075	15,104
11	bis(2-ethylhexyl)phthalate	23:10	1390	Auto	9,442,429	3,011,268

Quantitation Report Quanfile: 23721X20 Quan Entries: 11
 Comment: BOHLK; METHOD 525; INST 204; 10/23/01; SAMPLE 23721
 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	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1030	17:10	BB	5.000	UG/L
3	chrysene d-12(IS)	I	1373	22:53	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1258	20:58	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	747	12:27	BB	3.379	UG/L
6	phenanthrene d-10(SURR)	A	1030	17:10	BB	3.795	UG/L
7	chrysene d-12 (SURR)	A	1373	22:53	BB	3.638	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	487	8:07	BB	5.901	UG/L
9	triphenyl phosphate (S)	A	1335	22:15	BB	5.092	UG/L
10	perylene d-12 (SURR)	A	1643	27:23	BB	6.733	UG/L
17	bis(2-ethylhexyl)phthalate	A	1390	23:10	BB	206.063	UG/L

report

Comments for Sample AD23721 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-04-2001 Time: 10:09:22

Recoveries for three of the eighteen compounds in the MDL Standard and the LCS Standard were outside of their acceptance ranges. Recoveries for two of the eighteen compounds in the Spiked Sample and the Spiked Duplicate Sample were outside of their acceptance ranges. The level for bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 0.76 ug/L. The result of 210 ug/L for this sample may be due to a laboratory accident.