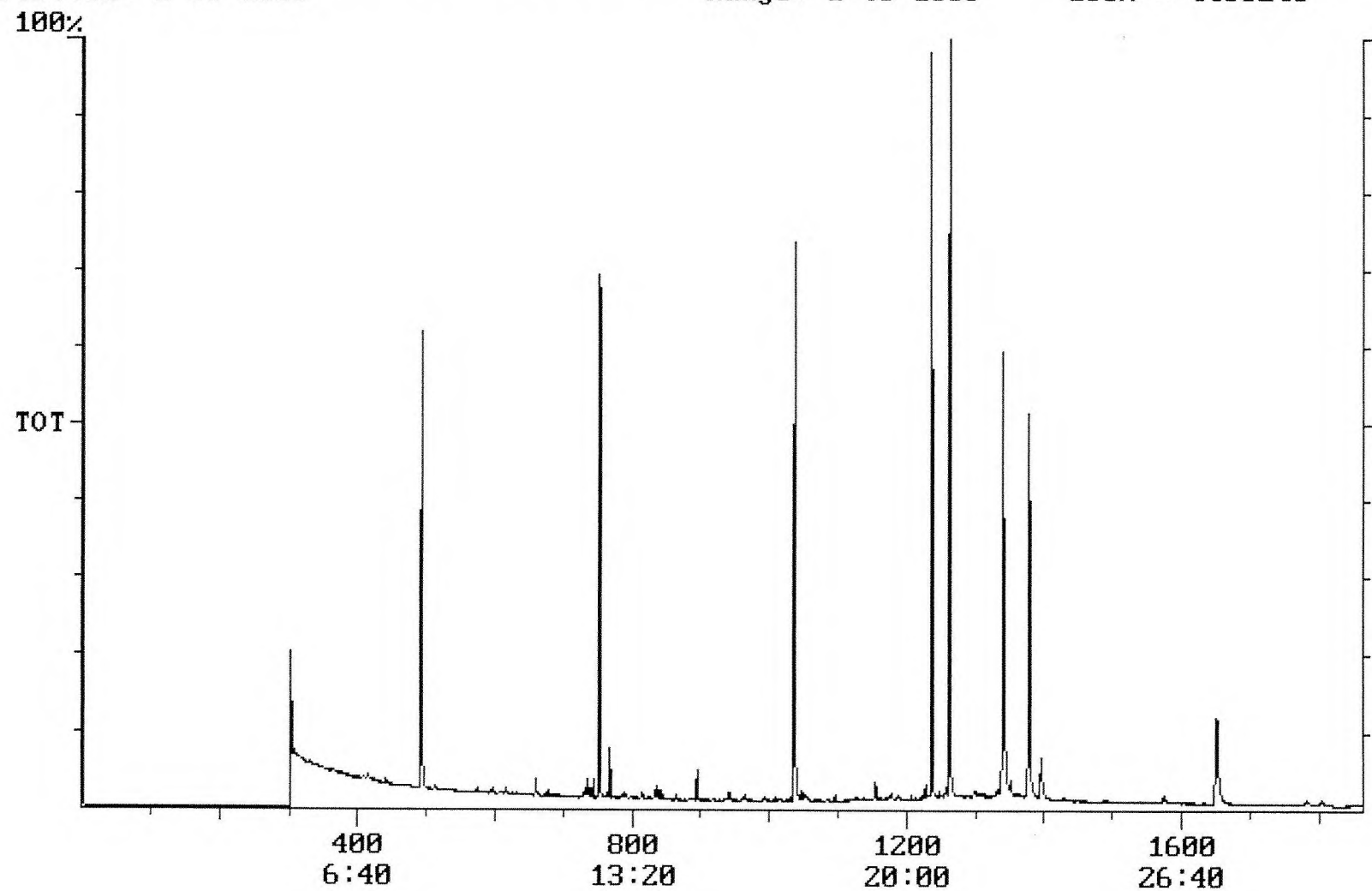


User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/06/2001 Time: 09:25:07

Sample: AD23084
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 9/26/01 09:22 Ended: 10/2/01 09:22 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		0.07
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		0.71		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	*	3.8		1.0
20	Surr_Triphenyl phosphate		5.9		1.0
21	Surr_Perylene-d12		3.9		1.0

Chromatogram Plot File: E:\23084AA Date: Oct-03-1991 09:05:34
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23084
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 4465248



Integration Report Quanfile: 23084AA Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23084
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:32	752	Auto	1,455,454	712,410
2	phenanthrene d-10 (IS)	17:16	1036	Auto	2,207,744	1,105,037
3	chrysene d-12 (IS)	22:57	1377	Auto	1,416,109	623,388
4	p-terphenyl d-14 (IS)	21:02	1262	Auto	2,291,213	1,335,752
5	acenaphthene d-10 (SURR)	12:32	752	Auto	1,455,454	712,410
6	phenanthrene d-10 (SURR)	17:16	1036	Auto	2,207,744	1,105,037
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,416,109	623,388
8	1,3-dimethyl-2-nitrobenzene	8:12	492	Auto	718,197	415,451
9	triphenyl phosphate (S)	22:19	1339	Auto	1,124,019	399,053
10	perylene d-12 (SURR)	27:31	1651	Auto	689,635	132,048
11	hexachlorobenzene	15:43	943	Auto	1,129	1,129
12	bis(2-ethylhexyl)adipate	22:11	1331	Auto	26,981	5,417
13	bis(2-ethylhexyl)phthalate	23:14	1394	Auto	288,219	67,937
14	2,6-dinitrotoluene	12:12	732	Auto	19,228	8,376
15	4,4'-dichlorodiphenyl ether	20:57	1257	Auto	1,778	1,778

Quantitation Report

Quanfile: 23084AA

Quan Entries: 15

Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23084

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	752	12:32	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1036	17:16	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	752	12:32	BB	4.243	UG/L
6	phenanthrene d-10(SURR)	A	1036	17:16	BV	4.197	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BV	3.971	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	492	8:12	BB	3.784	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.895	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	3.920	UG/L
12	hexachlorobenzene	A	943	15:43	BB	0.008	UG/L
16	bis(2-ethylhexyl)adipate	A	1331	22:11	MM	0.117	UG/L
17	bis(2-ethylhexyl)phthalate	A	1394	23:14	BB	0.708	UG/L
20	2,6-dinitrotoluene	A	732	12:12	BB	0.190	UG/L
28	4,4'-dichlorodiphenyl ether	A	1257	20:57	BB	0.009	UG/L

reversed IS/SURR's

Comments for Sample AD23084 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-08-2001 Time: 10:13:10

Recoveries for three of the eighteen compounds in the MDL Standard were above their acceptance ranges. The recovery for Terbacil in the LCS Standard was above its acceptance range. The recoveries for six of the eighteen compounds in the Spiked Sample were outside their acceptance ranges. The recovery for one of the three Surrogate Standards in this sample was below its acceptance range.