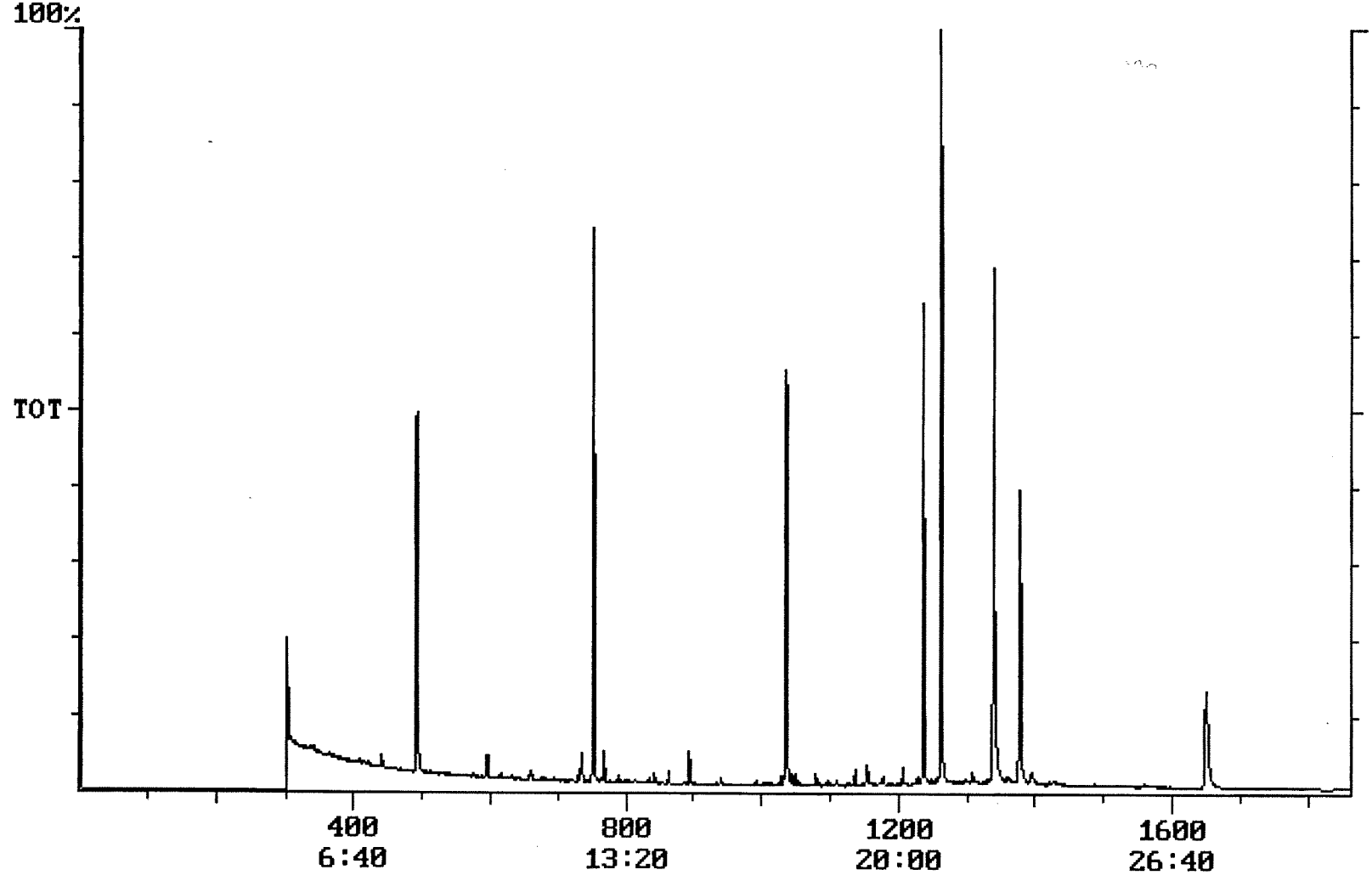
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 11:12:45

Sample: AD23344
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/4/01 11:10 Ended: 10/10/01 11:10 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		< 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-nitrobenzen		5.3		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	[illegible]		[illegible]		[illegible]

Chromatogram Plot File: E:\23344BB Date: Oct-10-1991 22:36:17
Comment: BOHLK; METHOD 525; INST 204; 10/10/01; SAMPLE 23344
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 4658164



Integration Report Quanfile: 23344BB Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 10/10/01; SAMPLE 23344
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	1,359,045	817,708
2	phenanthrene d-10 (IS)	17:15	1035	Auto	2,155,996	869,871
3	chrysene d-12(IS)	22:57	1377	Auto	1,411,903	486,297
4	p-terphenyl d-14(IS)	21:01	1261	Auto	2,710,796	1,470,604
5	acenaphthene d-10(SURR	12:32	752	Auto	1,359,045	817,708
6	phenanthrene d-10(SURR	17:15	1035	Auto	2,155,996	869,871
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,411,903	486,297
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	835,746	344,125
9	triphenyl phosphate (S	22:19	1339	Auto	1,190,125	487,973
10	perylene d-12 (SURR)	27:30	1650	Auto	1,138,568	186,803
11	bis(2-ethylhexyl)adipa	22:11	1331	Auto	1,991	1,136
12	bis(2-ethylhexyl)phtha	23:14	1394	Auto	102,635	21,592
13	2,6-dinitrotoluene	12:11	731	Auto	15,927	8,921
14	4,4'-dde	20:57	1257	Auto	1,370	1,370

Quantitation Report Quanfile: 23344BB Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 10/10/01; SAMPLE 23344
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	1035	17:15	BB	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BB	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	752	12:32	BB	3.175	UG/L
6	phenanthrene d-10(SURR	A	1035	17:15	BB	3.583	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	3.535	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BB	5.281	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	5.703	UG/L
10	perylene d-12 (SURR)	A	1650	27:30	BB	6.823	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	BB	0.010	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	VB	0.248	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	0.170	UG/L
28	4,4'-dde	A	1257	20:57	BB	0.007	UG/L

reviewed IS/Surr's
Checked manually for Emazine at
mass 201 N.P.

Comments for Sample AD23344 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 10-16-2001 Time: 16:12:37

Recoveries for three of the eighteen compounds in the MDL and LCS Standards were outside of their acceptance ranges. The recovery for one of the three Surrogate Standards in this sample was above its acceptance range.