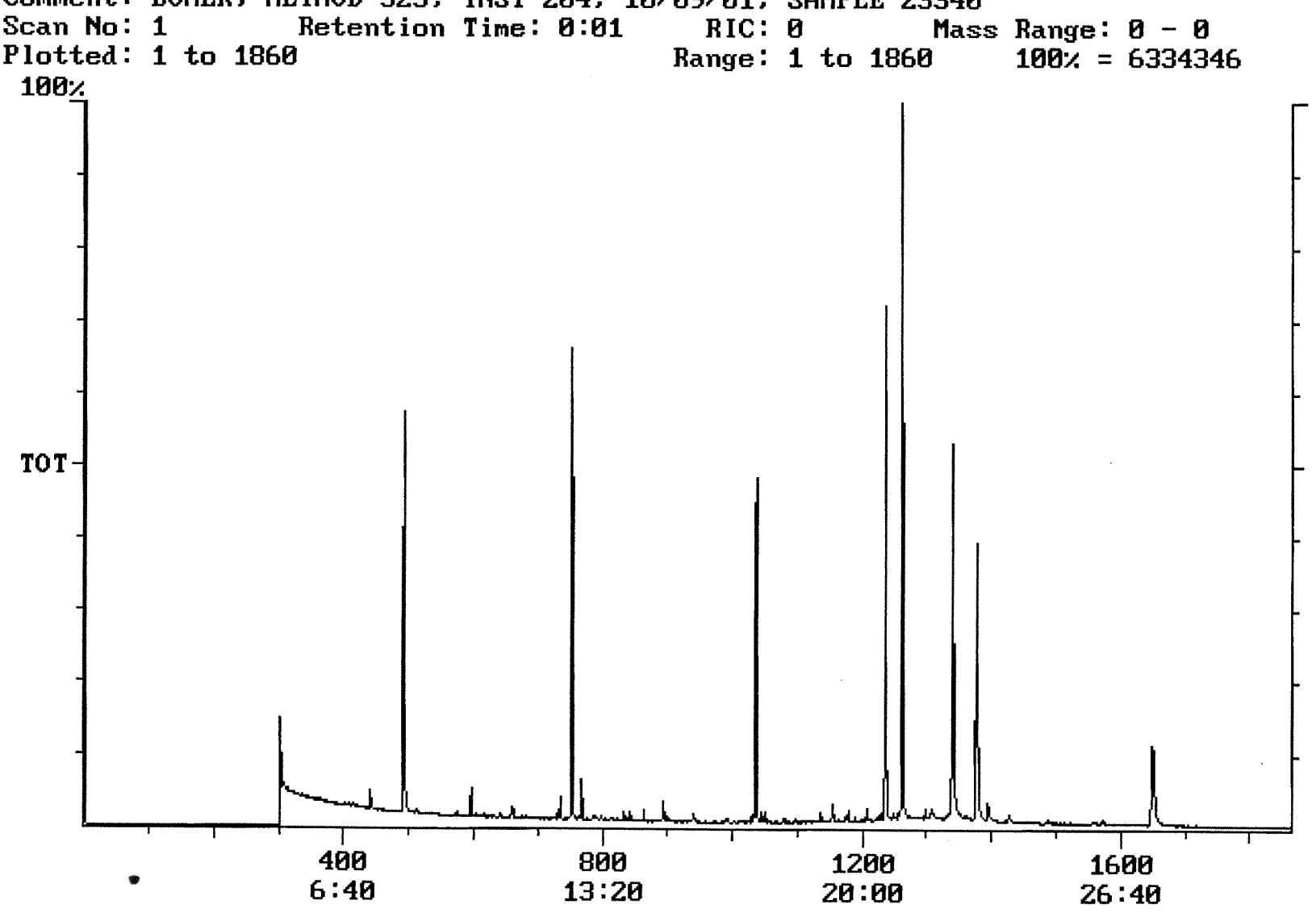
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 08:59:35

Sample: AD23340
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/3/01 08:56 Ended: 10/9/01 08:56 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		5.5		1.0
21					

Chromatogram Plot File: C:\23340CC Date: Oct-09-1991 23:48:26
Comment: BOHLK; METHOD 525; INST 204; 10/09/01; SAMPLE 23340
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 6334346



Integration Report Quanfile: 23340CC Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 10/09/01; SAMPLE 23340
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	1,677,594	998,936
2	phenanthrene d-10 (IS)	17:16	1036	Auto	2,456,122	993,320
3	chrysene d-12(IS)	22:57	1377	Auto	1,629,897	676,406
4	p-terphenyl d-14(IS)	21:02	1262	Auto	3,013,015	1,927,898
5	acenaphthene d-10(SURR	12:32	752	Auto	1,677,594	998,936
6	phenanthrene d-10(SURR	17:16	1036	Auto	2,456,122	993,320
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,629,897	676,406
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	1,029,155	549,065
9	triphenyl phosphate (S	22:19	1339	Auto	1,315,516	508,610
10	perylene d-12 (SURR)	27:29	1649	Auto	1,223,887	221,203
11	bis(2-ethylhexyl)adipa	22:19	1339	Auto	18,792	6,428
12	bis(2-ethylhexyl)phtha	23:14	1394	Auto	184,428	42,321
13	2,6-dinitrotoluene	12:11	731	Auto	20,450	12,435
14	4,4'-dde	20:57	1257	Auto	1,459	1,459

Quantitation Report Quanfile: 23340CC Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 10/09/01; SAMPLE 23340
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	BB	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	3.526	UG/L
6	phenanthrene d-10(SURR	A	1036	17:16	BV	3.673	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	3.671	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BV	5.268	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	5.461	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	6.353	UG/L
16	bis(2-ethylhexyl)adipa	A	1339	22:19	MM	0.076	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	VV	0.384	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	0.176	UG/L
28	4,4'-dde	A	1257	20:57	BB	0.006	UG/L

reviewed IS/ Surr's manually checked for Symajina at mass 201 N.P.

Comments for Sample AD23340 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 10-17-2001 Time: 13:38:34

The recoveries for two of the eighteen compounds in each of the MDL Standard, LCS Standard, and Spiked Sample were outside of their acceptance ranges. The recovery for one of the Surrogate Standards in this sample was above its acceptance range.