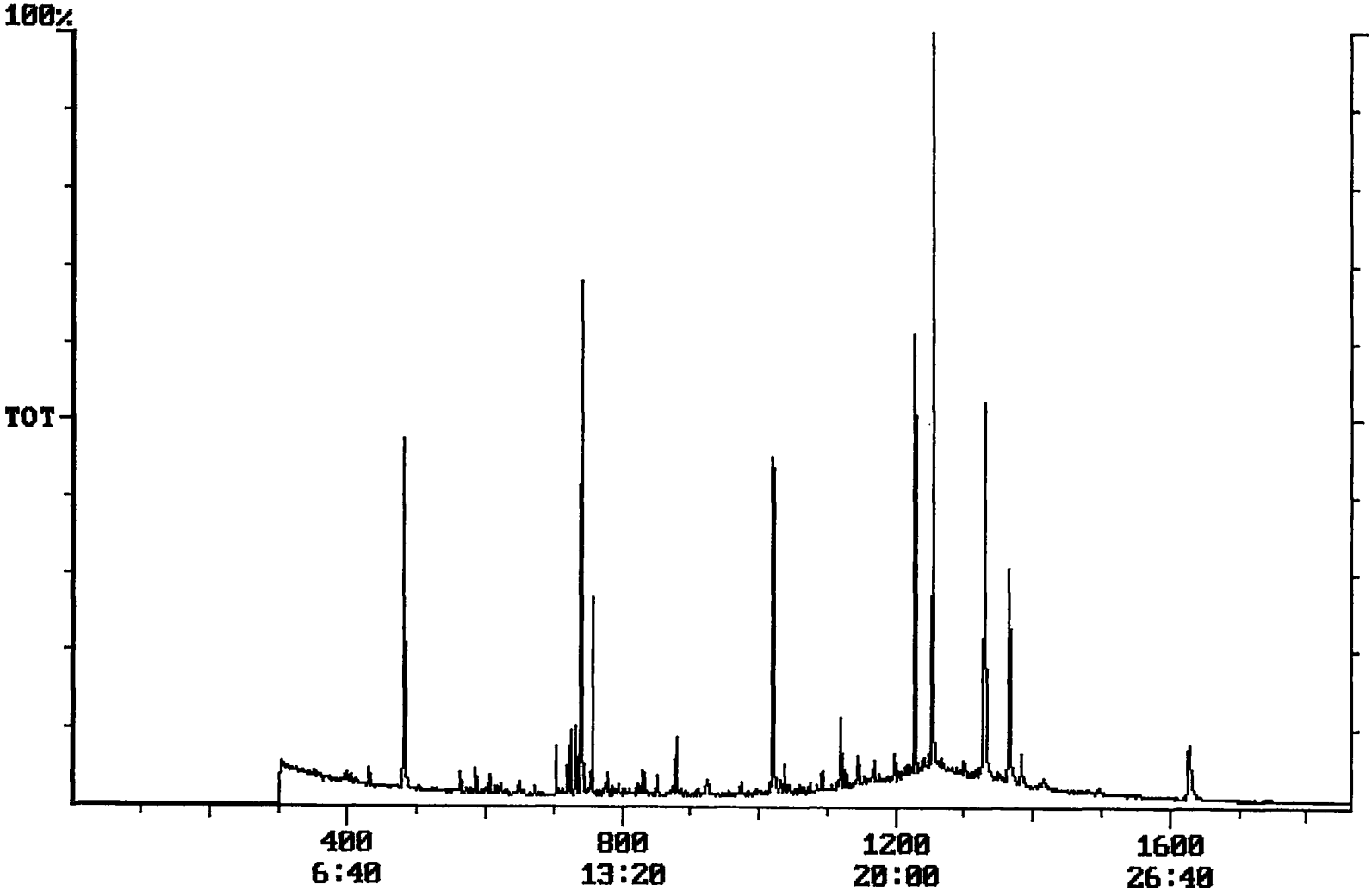
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/29/2001 Time: 10:18:00

Sample: AD25052
Analysis: S525 Organic Chemicals - 525.2
Units: ug
Started: 10/25/01 10:15 Ended: 11/9/01 10:15 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		0.20
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		5.2		1.0
20	Surr_Triphenyl phosphate		6.4		1.0
21	Surr_Perylene-d12		3.3		1.0

Chromatogram Plot File: E:\25052M Date: Nov-10-1991 08:37:11
Comment: BOHLK; METHOD 525; INST 204; 11/09/01; SAMPLE 25052
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7639220



Integration Report Quanfile: 25052M Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 11/09/01; SAMPLE 25052
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:21	741	Auto	1,865,809	1,191,279
2	phenanthrene d-10 (IS)	17:00	1020	Auto	2,912,708	1,134,134
3	chrysene d-12(IS)	22:46	1366	Auto	1,700,744	590,482
4	p-terphenyl d-14(IS)	20:54	1254	Auto	3,696,037	2,201,186
5	acenaphthene d-10(SURR	12:21	741	Auto	1,865,809	1,191,279
6	phenanthrene d-10(SURR	17:00	1020	Auto	2,912,708	1,134,134
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,700,744	590,482
8	1,3-dimethyl-2-nitrobe	8:01	481	Auto	1,192,932	558,573
9	triphenyl phosphate (S	22:10	1330	Auto	1,424,355	547,680
10	perylene d-12 (SURR)	27:08	1628	Auto	769,031	131,994
11	hexachlorobenzene	15:26	926	Auto	1,289	1,289
12	simazine	16:12	972	Auto	2,810	1,003
13	bis(2-ethylhexyl)adipa	22:06	1326	Auto	37,959	3,590
14	bis(2-ethylhexyl)phtha	23:03	1383	Auto	293,872	86,593
15	molinate	13:12	792	Auto	931	931
16	4,4'-dde	20:49	1249	Auto	8,163	4,783

Quantitation Report Quanfile: 25052M Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 11/09/01; SAMPLE 25052
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	741	12:21	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1020	17:00	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1366	22:46	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1254	20:54	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	741	12:21	BV	3.386	UG/L
6	phenanthrene d-10(SURR	A	1020	17:00	BV	3.515	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BB	2.851	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BV	5.151	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BB	6.359	UG/L
10	perylene d-12 (SURR)	A	1628	27:08	BB	3.333	UG/L
12	hexachlorobenzene	A	926	15:26	BB	0.006	UG/L
13	simazine	A	972	16:12	BB	0.030	UG/L
16	bis(2-ethylhexyl)adipa	A	1326	22:06	MM	0.207	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	VV	0.518	UG/L
22	molinate	A	792	13:12	BB	0.003	UG/L
28	4,4'-dde	A	1249	20:49	BV	0.027	UG/L

Comments for Sample AD25052 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-06-2001 Time: 11:15:06

Recoveries for 3 of the 18 compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the Spiked Sample were below their acceptance ranges.