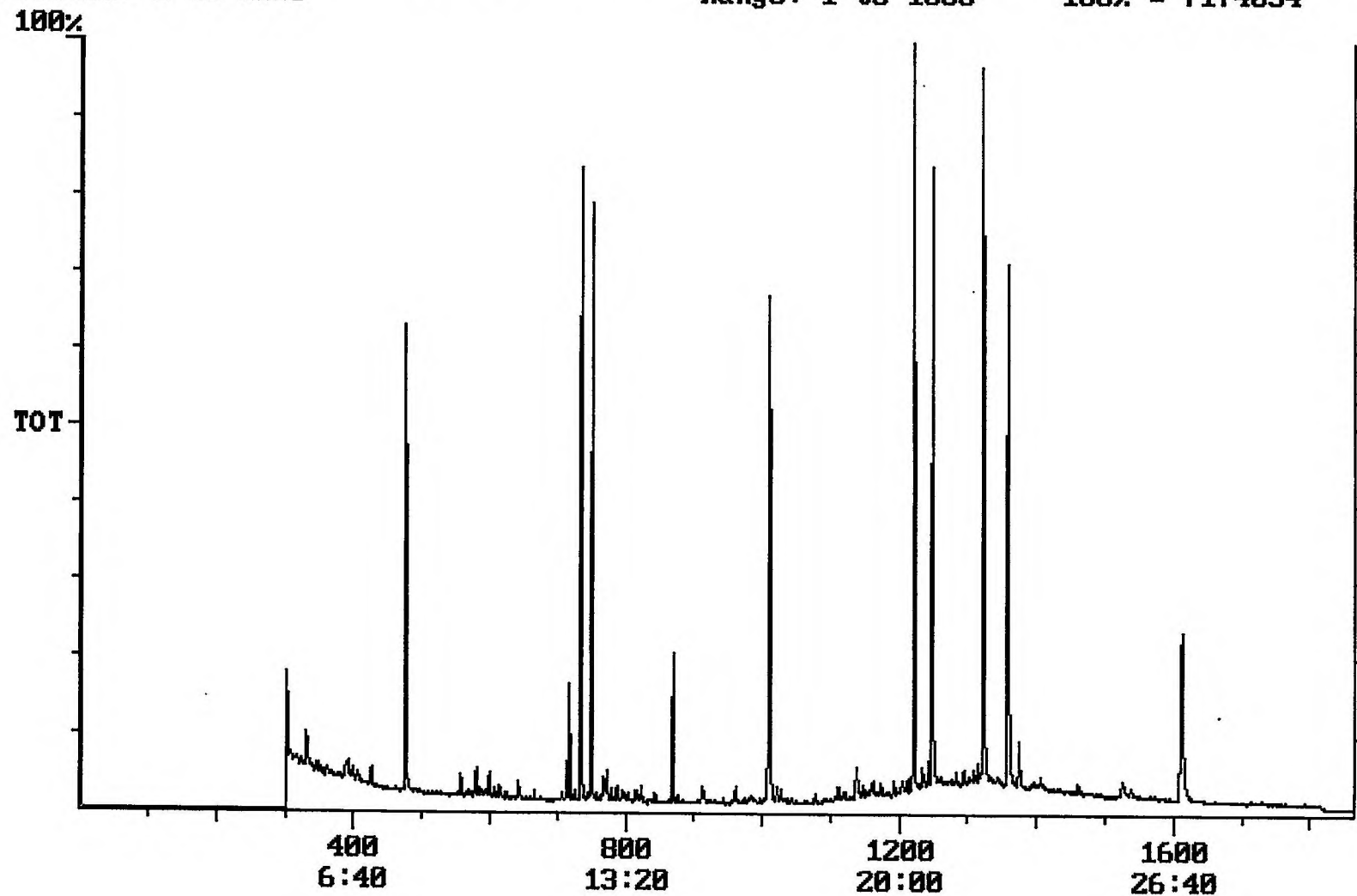


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 14:56:53

Sample: AD27010
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 11/14/01 14:55 Ended: 12/1/01 14:55 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		4.1		1.0
20	Surr_Triphenyl phosphate		4.8		1.0
21	Surr_Perylene-d12		4.6		1.0

Chromatogram Plot File: E:\27010B Date: Dec-01-1991 12:07:56
Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27010
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7174054



Integration Report Quanfile: 27010B Quan Entries: 20
 Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27010
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:14	734	Auto	2,716,464	1,622,812
2	phenanthrene d-10 (IS)	16:50	1010	Auto	4,041,142	1,684,375
3	chrysene d-12(IS)	22:37	1357	Auto	3,277,234	1,593,888
4	p-terphenyl d-14(IS)	20:47	1247	Auto	3,807,875	1,877,574
5	acenaphthene d-10(SURR)	12:14	734	Auto	2,716,464	1,622,812
6	phenanthrene d-10(SURR)	16:50	1010	Auto	4,041,142	1,684,375
7	chrysene d-12 (SURR)	22:37	1357	Auto	3,277,234	1,593,888
8	1,3-dimethyl-2-nitrobenzene	7:55	475	Auto	1,335,461	668,465
9	triphenyl phosphate (S)	22:02	1322	Auto	1,729,245	938,898
10	perylene d-12 (SURR)	26:52	1612	Auto	1,747,902	358,782
11	hexachlorocyclopentadiene	10:05	605	Auto	3,983	2,620
12	hexachlorobenzene	15:15	915	Auto	9,075	4,272
13	simazine	16:03	963	Auto	0	0
14	bis(2-ethylhexyl)adipate	22:02	1322	Auto	42,073	11,141
15	bis(2-ethylhexyl)phthalate	22:54	1374	Auto	285,610	122,795
16	benzo(a)pyrene	26:38	1598	Auto	4,579	1,383
17	2,6-dinitrotoluene	11:54	714	Auto	78,453	46,050
18	2,4-dinitrotoluene	13:01	781	Auto	6,298	1,649
19	butachlor	20:20	1220	Auto	1,388	1,388
20	4,4'-dichlorodiphenyl ether	20:43	1243	Auto	10,021	7,077

Quantitation Report Quanfile: 27010B Quan Entries: 20
 Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27010
 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	734	12:14	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1010	16:50	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1357	22:37	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1247	20:47	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	734	12:14	BV	4.705	UG/L
6	phenanthrene d-10(SURR)	A	1010	16:50	BV	4.872	UG/L
7	chrysene d-12 (SURR)	A	1357	22:37	BV	5.141	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	475	7:55	BB	4.098	UG/L
9	triphenyl phosphate (S)	A	1322	22:02	BV	4.760	UG/L
10	perylene d-12 (SURR)	A	1612	26:52	BB	4.620	UG/L
11	hexachlorocyclopentadiene	A	605	10:05	BB	0.034	UG/L
12	hexachlorobenzene	A	915	15:15	BB	0.028	UG/L
13	simazine	A	963	16:03	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipate	A	1322	22:02	MM	0.057	UG/L
17	bis(2-ethylhexyl)phthalate	A	1374	22:54	BV	0.233	UG/L
18	benzo(a)pyrene	A	1598	26:38	BB	0.007	UG/L
20	2,6-dinitrotoluene	A	714	11:54	BV	0.495	UG/L
21	2,4-dinitrotoluene	A	781	13:01	BB	0.035	UG/L
27	butachlor	A	1220	20:20	BB	0.005	UG/L
28	4,4'-dichlorodiphenyl ether	A	1243	20:43	BB	0.031	UG/L

Comments for Sample AD27010 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-04-2002 Time: 11:31:44

The recoveries for 5 of the 8 compounds in the LCS Standard were outside of their acceptance ranges. The recoveries for 4 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The breakdown for Endrin in the Breakdown Standard was 49%.