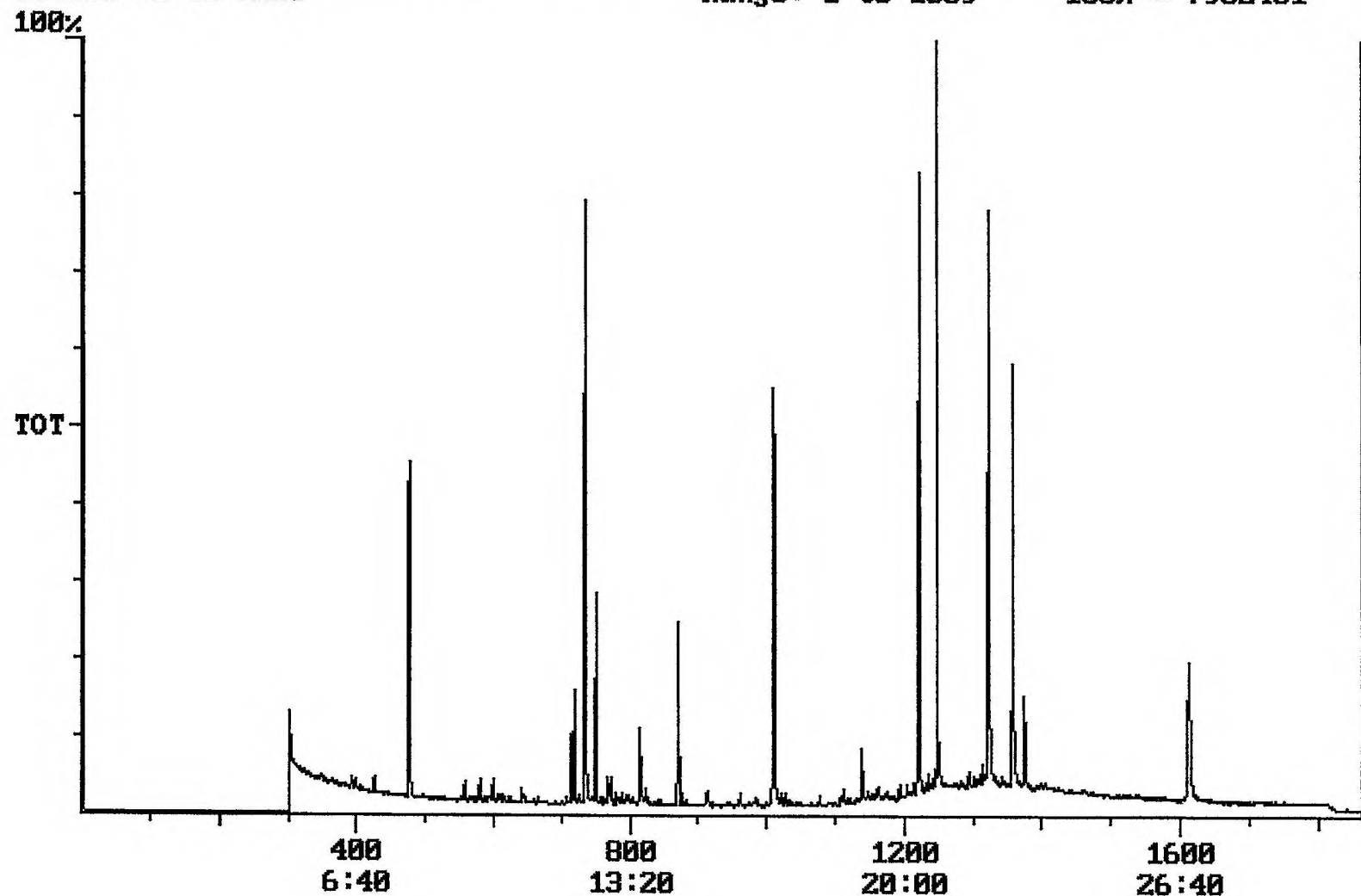


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 15:03:05

Sample: AD27014
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 11/14/01 15:01 Ended: 12/1/01 15:01 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		4.3		1.0
20	Surr_Triphenyl phosphate		5.1		1.0
21	Surr_Perylene-d12		4.8		1.0

Chromatogram Plot File: E:\27014F Date: Dec-01-1991 14:26:34
Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27014
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 7932461



Integration Report Quanfile: 27014F Quan Entries: 20
 Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27014
 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	2,530,750	1,643,111
2	phenanthrene d-10 (IS)	16:50	1010	Auto	3,699,834	1,512,142
3	chrysene d-12 (IS)	22:37	1357	Auto	2,931,614	1,389,094
4	p-terphenyl d-14 (IS)	20:48	1248	Auto	4,410,672	2,393,182
5	acenaphthene d-10 (SURR)	12:14	734	Auto	2,530,750	1,643,111
6	phenanthrene d-10 (SURR)	16:50	1010	Auto	3,699,834	1,512,142
7	chrysene d-12 (SURR)	22:37	1357	Auto	2,931,614	1,389,094
8	1,3-dimethyl-2-nitrobenzene	7:56	476	Auto	1,295,089	575,728
9	triphenyl phosphate (S)	22:02	1322	Auto	1,653,905	855,769
10	perylene d-12 (SURR)	26:52	1612	Auto	1,637,928	346,281
11	hexachlorocyclopentadiene	10:05	605	Auto	2,034	2,034
12	hexachlorobenzene	15:15	915	Auto	3,390	2,509
13	simazine	16:04	964	Auto	0	0
14	bis(2-ethylhexyl)adipate	22:02	1322	Auto	35,746	9,484
15	bis(2-ethylhexyl)phthalate	22:54	1374	Auto	530,389	260,993
16	benzo(a)pyrene	26:40	1600	Auto	850	850
17	2,6-dinitrotoluene	11:54	714	Auto	138,039	81,969
18	2,4-dinitrotoluene	13:02	782	Auto	34,570	6,449
19	butachlor	20:22	1222	Auto	1,405	1,405
20	4,4'-dichlorodiphenyl ether	20:43	1243	Auto	5,816	3,409

reversed IS/ SURR's

Quantitation Report Quanfile: 27014F Quan Entries: 20
 Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27014
 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	1248	20:48	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	734	12:14	BV	3.784	UG/L
6	phenanthrene d-10(SURR)	A	1010	16:50	BV	3.851	UG/L
7	chrysene d-12 (SURR)	A	1357	22:37	BV	3.970	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	476	7:56	BV	4.265	UG/L
9	triphenyl phosphate (S)	A	1322	22:02	BB	5.089	UG/L
10	perylene d-12 (SURR)	A	1612	26:52	BB	4.840	UG/L
11	hexachlorocyclopentadiene	A	605	10:05	BB	0.019	UG/L
12	hexachlorobenzene	A	915	15:15	BB	0.012	UG/L
13	simazine	A	964	16:04	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipate	A	1322	22:02	MM	0.054	UG/L
17	bis(2-ethylhexyl)phthalate	A	1374	22:54	BV	0.490	UG/L
18	benzo(a)pyrene	A	1600	26:40	BB	0.002	UG/L
20	2,6-dinitrotoluene	A	714	11:54	BB	0.931	UG/L
21	2,4-dinitrotoluene	A	782	13:02	MM	0.205	UG/L
27	butachlor	A	1222	20:22	BB	0.006	UG/L
28	4,4'-dichlorodiphenyl ether	A	1243	20:43	BB	0.020	UG/L

. Comments for Sample AD27014 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-04-2002 Time: 11:47:22

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%.