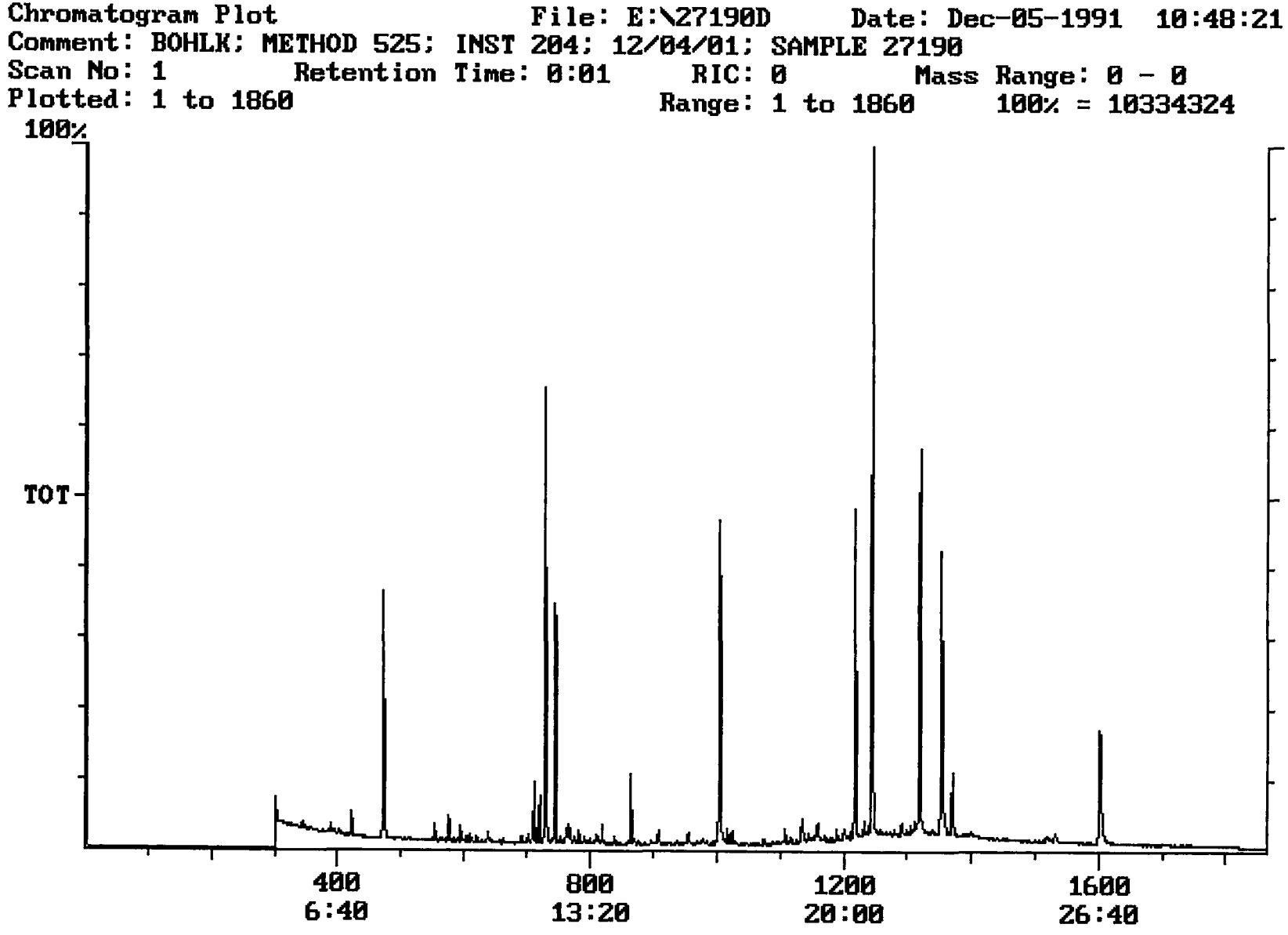
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 12:16:13

Sample: AD27190
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/15/01 12:03 Ended: 12/4/01 12:03 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		0.62		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		5.2		1.0
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12		4.4		1.0



Integration Report Quanfile: 27190D Quan Entries: 18
Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27190
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:10	730	Auto	2,618,094	1,667,171
2	phenanthrene d-10 (IS)	16:44	1004	Auto	4,274,735	1,734,396
3	chrysene d-12(IS)	22:33	1353	Auto	3,197,384	1,277,637
4	p-terphenyl d-14(IS)	20:44	1244	Auto	6,135,937	3,468,077
5	acenaphthene d-10(SURR	12:10	730	Auto	2,618,094	1,667,171
6	phenanthrene d-10(SURR	16:44	1004	Auto	4,274,735	1,734,396
7	chrysene d-12 (SURR)	22:33	1353	Auto	3,197,384	1,277,637
8	1,3-dimethyl-2-nitrobe	7:52	472	Auto	1,279,412	576,775
9	triphenyl phosphate (S	21:59	1319	Auto	1,748,444	744,160
10	perylene d-12 (SURR)	26:42	1602	Auto	2,032,089	455,121
11	hexachlorocyclopentadi	10:01	601	Auto	1,557	1,557
12	bis(2-ethylhexyl)adipa	21:51	1311	Auto	14,047	5,089
13	bis(2-ethylhexyl)phtha	22:50	1370	Auto	572,793	268,705
14	benzo(a)pyrene	26:30	1590	Auto	2,961	1,097
15	2,6-dinitrotoluene	11:50	710	Auto	103,893	56,234
16	2,4-dinitrotoluene	12:59	779	Auto	9,000	2,467
17	butachlor	20:17	1217	Auto	18,556	9,504
18	4,4'-dde	20:40	1240	Auto	3,070	3,070

reviewed IS/Surr's

Quantitation Report Quanfile: 27190D Quan Entries: 18
Comment: BOHLK; METHOD 525; INST 204; 12/04/01; SAMPLE 27190
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	730	12:10	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1004	16:44	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1353	22:33	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1244	20:44	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	730	12:10	BV	2.350	UG/L
6	phenanthrene d-10(SURR	A	1004	16:44	BV	2.997	UG/L
7	chrysene d-12 (SURR)	A	1353	22:33	BB	2.739	UG/L
8	1,3-dimethyl-2-nitrobe	A	472	7:52	BB	5.237	UG/L
9	triphenyl phosphate (S	A	1319	21:59	BV	5.644	UG/L
10	perylene d-12 (SURR)	A	1602	26:42	BB	4.362	UG/L
11	hexachlorocyclopentadi	A	601	10:01	BB	0.015	UG/L
16	bis(2-ethylhexyl)adipa	A	1311	21:51	MM	0.030	UG/L
17	bis(2-ethylhexyl)phtha	A	1370	22:50	VV	0.619	UG/L
18	benzo(a)pyrene	A	1590	26:30	BB	0.005	UG/L
20	2,6-dinitrotoluene	A	710	11:50	BB	0.675	UG/L
21	2,4-dinitrotoluene	A	779	12:59	MM	0.054	UG/L
27	butachlor	A	1217	20:17	BB	0.048	UG/L
28	4,4'-dde	A	1240	20:40	BB	0.009	UG/L

Comments for Sample AD27190 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 01-08-2002 Time: 12:26:55

The recoveries for 2 of the 18 compounds in the LCS Standard were below their acceptance ranges. The breakdown for Endrin in the Breakdown Standard was 56%.