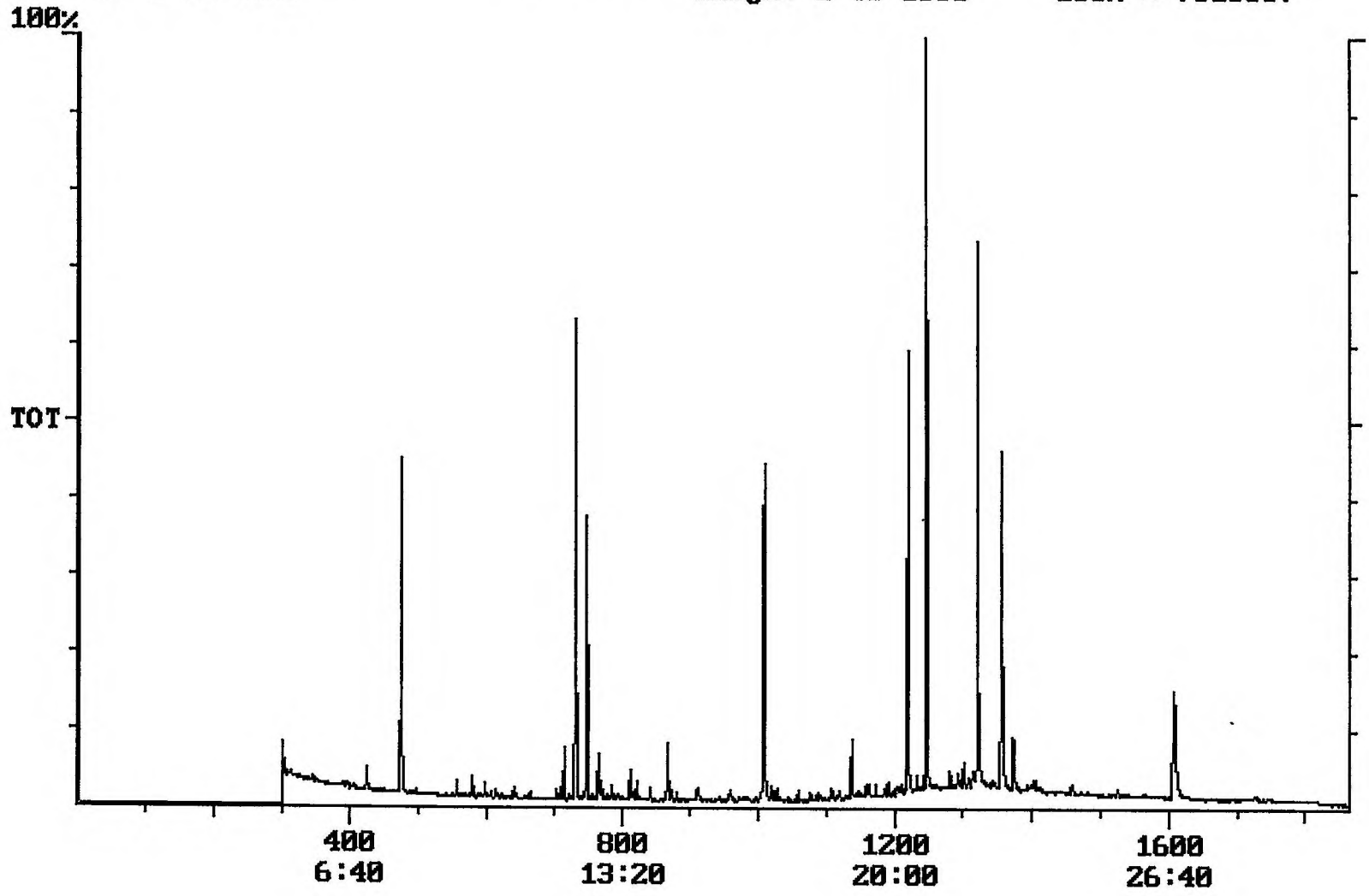
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 16:11:03

Sample: AD26626
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/8/01 16:09 Ended: 11/28/01 16:09 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	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		0.61	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		4.6	1.0
20	Surr_Triphenyl phosphate		6.0	1.0
21	Surr_Perylene-d12		5.6	1.0

Chromatogram Plot File: E:\26626F Date: Nov-28-1991 19:12:22
Comment: BOHLK; METHOD 525; INST 204; 11/28/01; SAMPLE 26626
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7810087



Integration Report Quanfile: 26626F Quan Entries: 18
Comment: BOHLK; METHOD 525; INST 204; 11/28/01; SAMPLE 26626
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:12	732	Auto	1,911,549	1,207,954
2	phenanthrene d-10 (IS)	16:48	1008	Auto	2,833,095	1,150,566
3	chrysene d-12(IS)	22:35	1355	Auto	2,106,207	1,024,346
4	p-terphenyl d-14(IS)	20:46	1246	Auto	3,285,187	2,452,804
5	acenaphthene d-10(SURR	12:12	732	Auto	1,911,549	1,207,954
6	phenanthrene d-10(SURR	16:48	1008	Auto	2,833,095	1,150,566
7	chrysene d-12 (SURR)	22:35	1355	Auto	2,106,207	1,024,346
8	1,3-dimethyl-2-nitrobe	7:54	474	Auto	1,062,240	585,572
9	triphenyl phosphate (S	22:01	1321	Auto	1,397,481	726,016
10	perylene d-12 (SURR)	26:47	1607	Auto	1,353,890	272,971
11	hexachlorobenzene	15:14	914	Auto	4,726	1,699
12	simazine	16:04	964	Auto	0	0
13	bis(2-ethylhexyl)adipa	21:54	1314	Auto	40,563	12,741
14	bis(2-ethylhexyl)phtha	22:52	1372	Auto	472,092	152,340
15	benzo(a)pyrene	26:47	1607	Auto	7,875	2,540
16	2,4-dinitrotoluene	13:00	780	Auto	1,113	1,113
17	butachlor	20:19	1219	Auto	4,897	2,288
18	4,4'-dde	20:42	1242	Auto	4,080	3,081

reviewed IS/ surr's

Quantitation Report Quanfile: 26626F Quan Entries: 18
Comment: BOHLK; METHOD 525; INST 204; 11/28/01; SAMPLE 26626
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	732	12:12	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1008	16:48	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1355	22:35	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BV	3.838	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	3.959	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BV	3.830	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.632	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BB	5.985	UG/L
10	perylene d-12 (SURR)	A	1607	26:47	BB	5.568	UG/L
12	hexachlorobenzene	A	914	15:14	BB	0.021	UG/L
13	simazine	A	964	16:04	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	MM	0.085	UG/L
17	bis(2-ethylhexyl)phtha	A	1372	22:52	BB	0.610	UG/L
18	benzo(a)pyrene	A	1607	26:47	BB	0.018	UG/L
21	2,4-dinitrotoluene	A	780	13:00	BB	0.009	UG/L
27	butachlor	A	1219	20:19	BB	0.025	UG/L
28	4,4'-dde	A	1242	20:42	BB	0.018	UG/L

Comments for Sample AD26626 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-22-2001 Time: 12:53:55

The breakdown for Endrin in the Breakdown Standard was 40%. Recoveries for 4 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the LCS Standard were below their acceptance ranges.