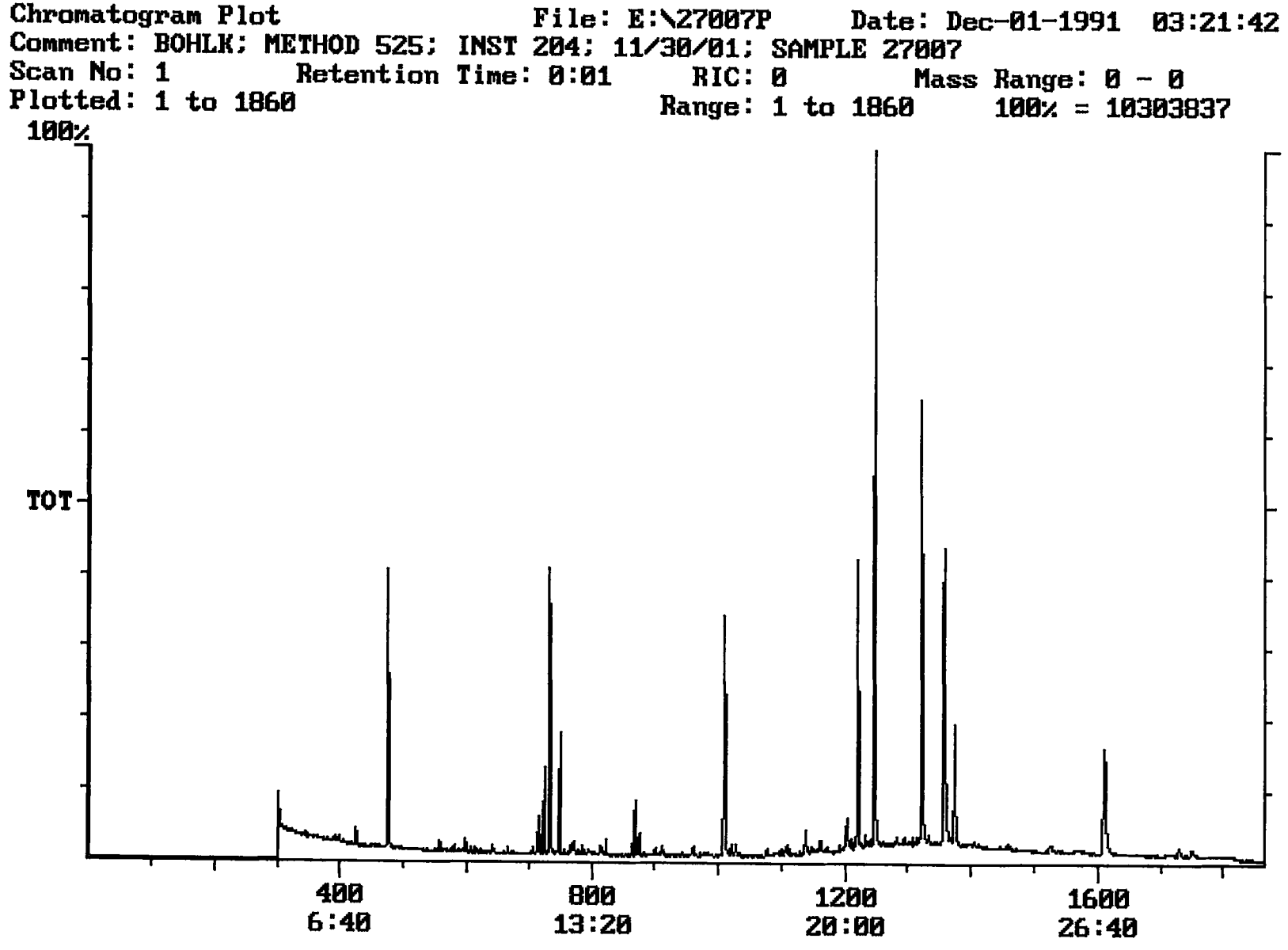
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 12:24:24

Sample: AD27007
Analysis: S525 Organic Chemicals - 525.2
Units: ug
Started: 11/13/01 12:22 Ended: 11/30/01 12:22 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		1.1		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		4.4		1.0
20	Surr_Triphenyl phosphate		4.8		1.0
21	Surr_Perylene-d12		5.5		1.0



Integration Report Quanfile: 27007P Quan Entries: 17
Comment: BOHLK; METHOD 525; INST 204; 11/30/01; SAMPLE 27007
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:13	733	Auto	2,032,921	1,032,692
2	phenanthrene d-10 (IS)	16:49	1009	Auto	3,203,688	1,198,113
3	chrysene d-12(IS)	22:37	1357	Auto	2,750,495	1,142,671
4	p-terphenyl d-14(IS)	20:47	1247	Auto	5,440,847	3,637,730
5	acenaphthene d-10(SURR	12:13	733	Auto	2,032,921	1,032,692
6	phenanthrene d-10(SURR	16:49	1009	Auto	3,203,688	1,198,113
7	chrysene d-12 (SURR)	22:37	1357	Auto	2,750,495	1,142,671
8	1,3-dimethyl-2-nitrobe	7:55	475	Auto	1,068,481	613,292
9	triphenyl phosphate (S	22:02	1322	Auto	1,456,444	874,707
10	perylene d-12 (SURR)	26:51	1611	Auto	1,736,133	376,367
11	simazine	16:14	974	Auto	0	0
12	bis(2-ethylhexyl)adipa	21:55	1315	Auto	40,454	11,650
13	bis(2-ethylhexyl)phtha	22:54	1374	Auto	1,088,456	481,347
14	benzo(a)pyrene	26:50	1610	Auto	8,966	2,593
15	2,6-dinitrotoluene	11:53	713	Auto	94,419	41,628
16	2,4-dinitrotoluene	13:02	782	Auto	13,680	4,838
17	butachlor	20:22	1222	Auto	2,355	1,464

reviewed IS/ Surr's

Quantitation Report Quanfile: 27007P Quan Entries: 17
Comment: BOHLK; METHOD 525; INST 204; 11/30/01; SAMPLE 27007
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	733	12:13	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1009	16:49	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1357	22:37	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1247	20:47	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	733	12:13	BB	2.465	UG/L
6	phenanthrene d-10(SURR	A	1009	16:49	BV	2.703	UG/L
7	chrysene d-12 (SURR)	A	1357	22:37	BB	3.020	UG/L
8	1,3-dimethyl-2-nitrobe	A	475	7:55	BV	4.381	UG/L
9	triphenyl phosphate (S	A	1322	22:02	BV	4.777	UG/L
10	perylene d-12 (SURR)	A	1611	26:51	BB	5.468	UG/L
13	simazine	A	974	16:14	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipa	A	1315	21:55	MM	0.065	UG/L
17	bis(2-ethylhexyl)phtha	A	1374	22:54	BV	1.101	UG/L
18	benzo(a)pyrene	A	1610	26:50	BB	0.016	UG/L
20	2,6-dinitrotoluene	A	713	11:53	BB	0.794	UG/L
21	2,4-dinitrotoluene	A	782	13:02	BB	0.102	UG/L
27	butachlor	A	1222	20:22	MM	0.011	UG/L

Comments for Sample AD27007 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 01-04-2002 Time: 10:47:07

The recoveries for 5 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. The recoveries for 3 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The breakdown for Endrin in the Breakdown Standard was 48%.