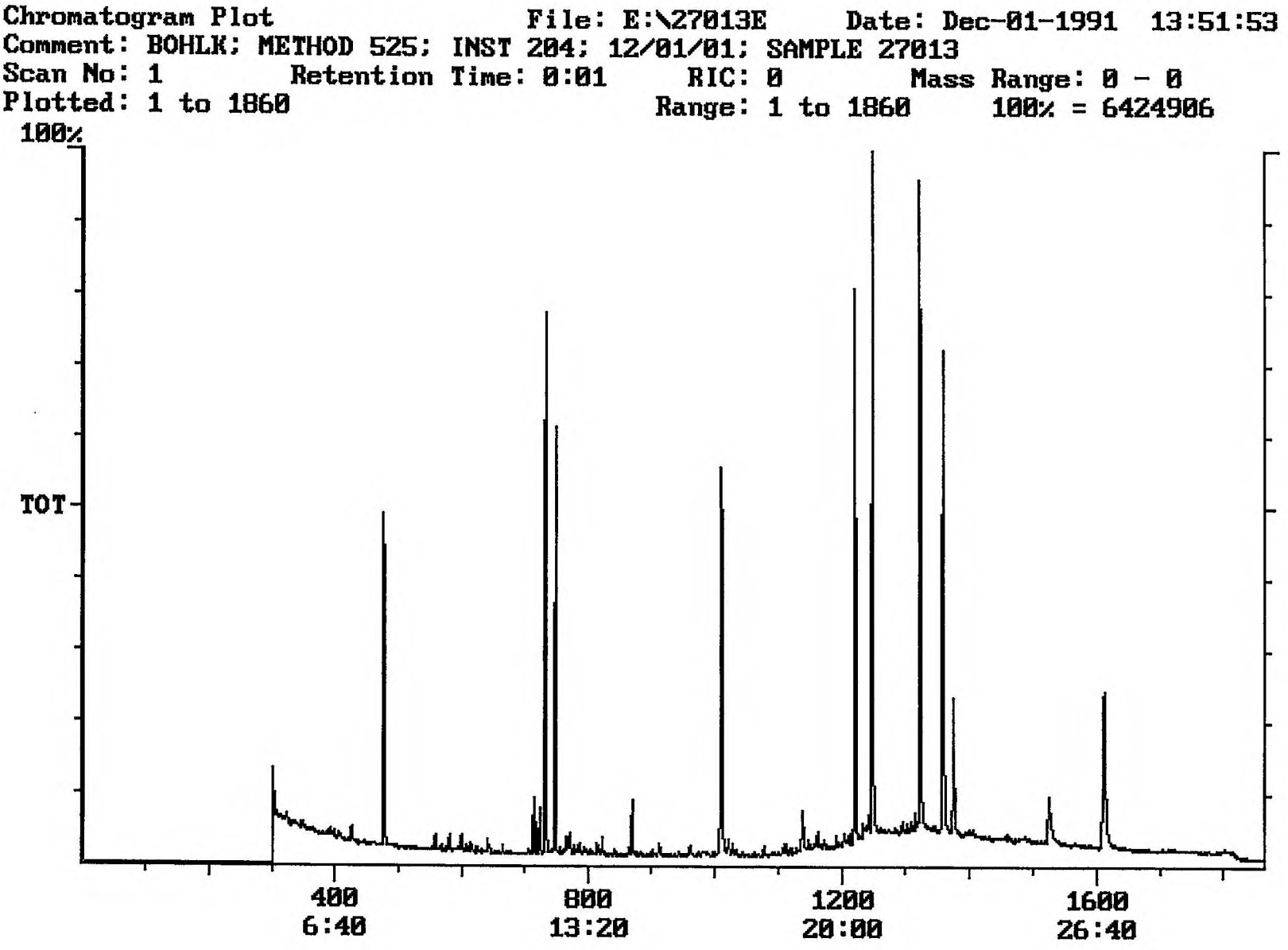
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 15:01:35

Sample: AD27013
Analysis: S525 Organic Chemicals - 525.2
Units: ug
Started: 11/14/01 15:00 Ended: 12/1/01 15:00 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		0.78		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		5.1		1.0
21	Surr_Perylene-d12		5.3		1.0



Integration Report Quanfile: 27013E Quan Entries: 18
Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27013
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	2,239,531	1,245,762
2	phenanthrene d-10 (IS)	16:50	1010	Auto	3,348,636	1,252,515
3	chrysene d-12(IS)	22:37	1357	Auto	2,795,338	1,430,056
4	p-terphenyl d-14(IS)	20:47	1247	Auto	4,175,550	1,908,043
5	acenaphthene d-10(SURR	12:14	734	Auto	2,239,531	1,245,762
6	phenanthrene d-10(SURR	16:50	1010	Auto	3,348,636	1,252,515
7	chrysene d-12 (SURR)	22:37	1357	Auto	2,795,338	1,430,056
8	1,3-dimethyl-2-nitrobe	7:55	475	Auto	1,093,482	485,716
9	triphenyl phosphate (S	22:02	1322	Auto	1,579,005	764,950
10	perylene d-12 (SURR)	26:51	1611	Auto	1,726,038	361,472
11	hexachlorocyclopentadi	10:05	605	Auto	1,306	1,306
12	simazine	16:04	964	Auto	0	0
13	bis(2-ethylhexyl)adipa	21:55	1315	Auto	42,300	7,226
14	bis(2-ethylhexyl)phtha	22:54	1374	Auto	799,308	373,984
15	benzo(a)pyrene	26:51	1611	Auto	~~6,898~~	2,089
16	2,6-dinitrotoluene	11:54	714	Auto	71,055	41,587
17	2,4-dinitrotoluene	13:03	783	Auto	17,230	5,049
18	butachlor	20:20	1220	Auto	1,969	1,969

renewed IS/surr's

Quantitation Report Quanfile: 27013E Quan Entries: 18
Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27013
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	3.538	UG/L
6	phenanthrene d-10(SURR	A	1010	16:50	BV	3.682	UG/L
7	chrysene d-12 (SURR)	A	1357	22:37	BV	3.999	UG/L
8	1,3-dimethyl-2-nitrobe	A	475	7:55	BV	4.070	UG/L
9	triphenyl phosphate (S	A	1322	22:02	BB	5.095	UG/L
10	perylene d-12 (SURR)	A	1611	26:51	BB	5.349	UG/L
11	hexachlorocyclopentadi	A	605	10:05	BB	0.014	UG/L
13	simazine	A	964	16:04	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipa	A	1315	21:55	MM	0.067	UG/L
17	bis(2-ethylhexyl)phtha	A	1374	22:54	VB	0.785	UG/L
18	benzo(a)pyrene	A	1611	26:51	BB	~~0.012~~	UG/L
20	2,6-dinitrotoluene	A	714	11:54	BB	0.543	UG/L
21	2,4-dinitrotoluene	A	783	13:03	BB	0.116	UG/L
27	butachlor	A	1220	20:20	BB	0.009	UG/L

O

TB
1/2/02

Comments for Sample AD27013 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 01-04-2002 Time: 11:35:21

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%.