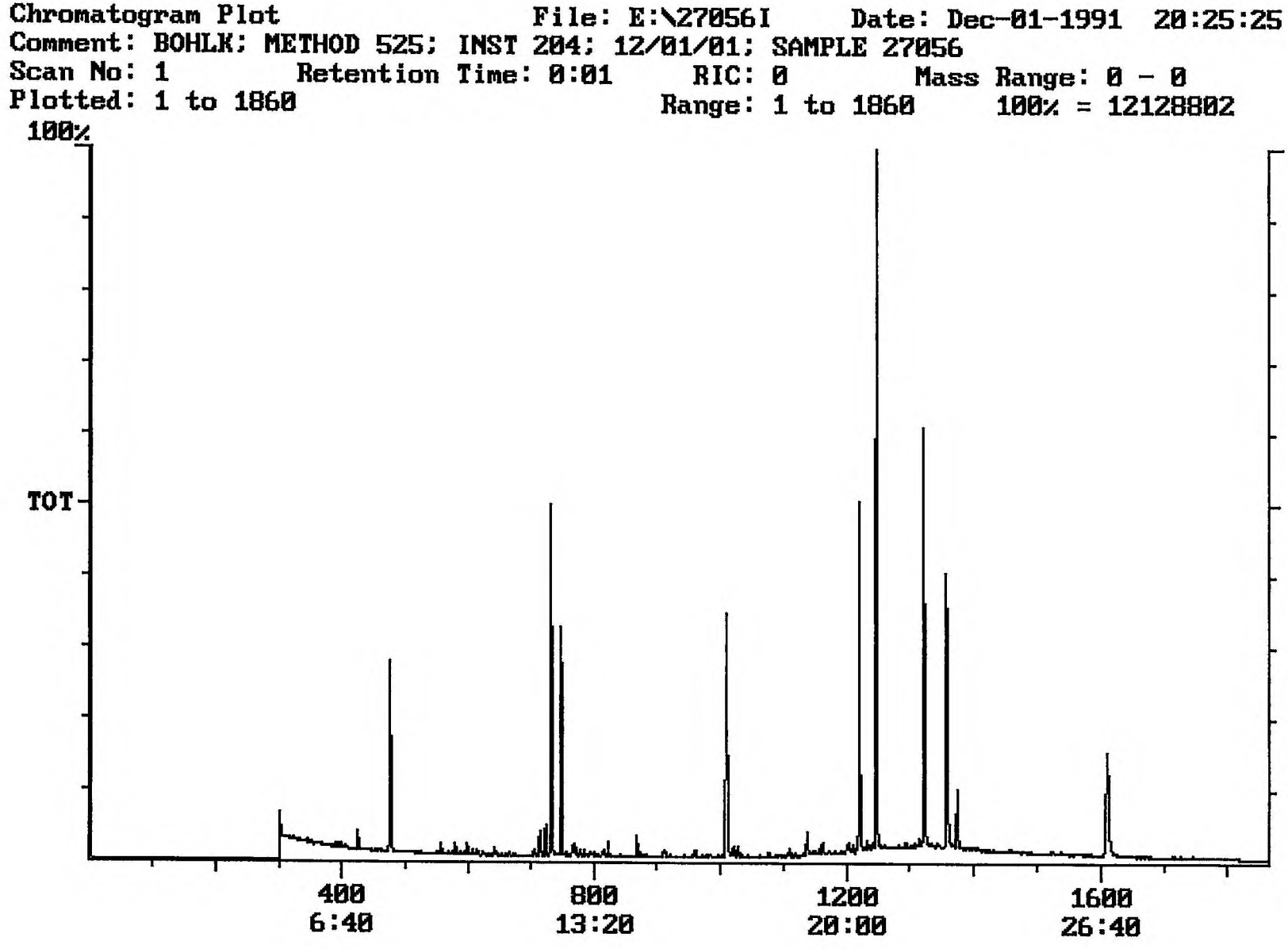
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/03/2002 Time: 16:00:03

Sample: AD27056
Analysis: S525 Organic Chemicals - 525.2
Units: ug
Started: 11/19/01 15:06 Ended: 12/1/01 15:06 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		3.7		1.0
20	Surr_Triphenyl phosphate		5.1		1.0
21	Surr_Perylene-d12		5.9		1.0



Integration Report Quanfile: 27056I Quan Entries: 18
Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27056
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	2,474,349	1,629,326
2	phenanthrene d-10 (IS)	16:49	1009	Auto	3,663,514	1,467,104
3	chrysene d-12(IS)	22:36	1356	Auto	3,201,890	1,528,588
4	p-terphenyl d-14(IS)	20:47	1247	Auto	5,298,248	4,083,912
5	acenaphthene d-10(SURR	12:13	733	Auto	2,474,349	1,629,326
6	phenanthrene d-10(SURR	16:49	1009	Auto	3,663,514	1,467,104
7	chrysene d-12 (SURR)	22:36	1356	Auto	3,201,890	1,528,588
8	1,3-dimethyl-2-nitrobe	7:55	475	Auto	1,101,840	492,507
9	triphenyl phosphate (S	22:02	1322	Auto	1,823,259	1,000,141
10	perylene d-12 (SURR)	26:50	1610	Auto	2,179,644	449,892
11	hexachlorocyclopentadi	10:04	604	Auto	1,262	1,262
12	hexachlorobenzene	15:15	915	Auto	3,143	1,059
13	bis(2-ethylhexyl)adipa	22:02	1322	Auto	29,831	13,331
14	bis(2-ethylhexyl)phtha	22:53	1373	Auto	653,657	285,235
15	2,6-dinitrotoluene	11:53	713	Auto	70,084	41,233
16	2,4-dinitrotoluene	13:02	782	Auto	12,970	4,225
17	butachlor	20:20	1220	Auto	3,651	2,142
18	4,4'-dde	20:42	1242	Auto	2,614	1,316

renewed IS/surr's

Quantitation Report Quanfile: 27056I Quan Entries: 18
Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27056
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	1356	22:36	BV	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	3.080	UG/L
6	phenanthrene d-10(SURR	A	1009	16:49	BV	3.174	UG/L
7	chrysene d-12 (SURR)	A	1356	22:36	BV	3.610	UG/L
8	1,3-dimethyl-2-nitrobe	A	475	7:55	BV	3.712	UG/L
9	triphenyl phosphate (S	A	1322	22:02	BV	5.137	UG/L
10	perylene d-12 (SURR)	A	1610	26:50	BB	5.897	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	0.012	UG/L
12	hexachlorobenzene	A	915	15:15	BB	0.011	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.041	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BV	0.555	UG/L
20	2,6-dinitrotoluene	A	713	11:53	BB	0.485	UG/L
21	2,4-dinitrotoluene	A	782	13:02	BB	0.079	UG/L
27	butachlor	A	1220	20:20	BB	0.014	UG/L
28	4,4'-dde	A	1242	20:42	BB	0.009	UG/L

Comments for Sample AD27056 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 01-04-2002 Time: 11:49:04

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%.