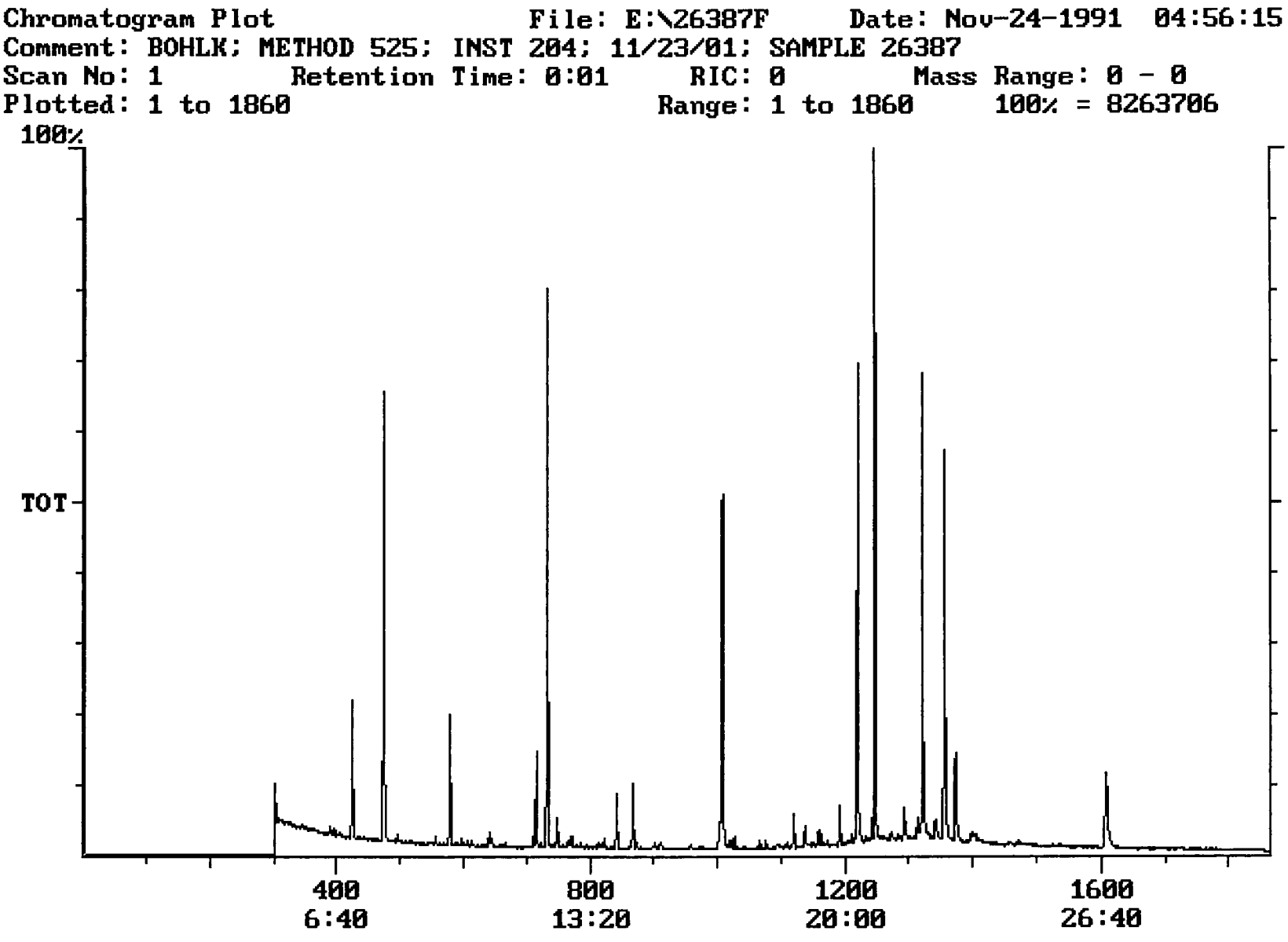
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 09:27:46

Sample: AD26387
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/6/01 09:26 Ended: 11/23/01 09:26 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		0.92	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		4.8	1.0
20	Surr_Triphenyl phosphate		5.0	1.0
21				



Integration Report Quanfile: 26387F Quan Entries: 20
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; SAMPLE 26387
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	2,616,622	1,617,676
2	phenanthrene d-10 (IS)	16:47	1007	Auto	3,861,632	1,393,336
3	chrysene d-12(IS)	22:35	1355	Auto	2,802,240	1,356,547
4	p-terphenyl d-14(IS)	20:46	1246	Auto	3,841,391	2,503,675
5	acenaphthene d-10(SURR	12:12	732	Auto	2,616,622	1,617,676
6	phenanthrene d-10(SURR	16:47	1007	Auto	3,861,632	1,393,336
7	chrysene d-12 (SURR)	22:35	1355	Auto	2,802,240	1,356,547
8	1,3-dimethyl-2-nitrobe	7:54	474	Auto	1,498,587	816,696
9	triphenyl phosphate (S	22:01	1321	Auto	1,561,442	767,335
10	perylene d-12 (SURR)	26:48	1608	Auto	1,107,702	215,855
11	hexachlorocyclopentadi	10:04	604	Auto	2,202	1,319
12	hexachlorobenzene	15:12	912	Auto	3,825	1,514
13	simazine	16:09	969	Auto	0	0
14	alachlor	18:18	1098	Auto	1,112	1,112
15	bis(2-ethylhexyl)adipa	21:54	1314	Auto	58,717	9,660
16	bis(2-ethylhexyl)phtha	22:53	1373	Auto	932,117	314,255
17	2,6-dinitrotoluene	11:52	712	Auto	55,906	28,585
18	2,4-dinitrotoluene	13:11	791	Auto	852	852
19	butachlor	20:22	1222	Auto	0	0
20	4,4'-dde	20:42	1242	Auto	4,667	3,382

renewed IS/Surr's

Quantitation Report Quanfile: 26387F Quan Entries: 20
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; SAMPLE 26387
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	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1007	16:47	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	BB	4.493	UG/L
6	phenanthrene d-10(SURR	A	1007	16:47	BV	4.615	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BV	4.357	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.773	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BV	5.026	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	3.424	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	0.020	UG/L
12	hexachlorobenzene	A	912	15:12	BB	0.013	UG/L
13	simazine	A	969	16:09	BB	0.001	UG/L
15	alachlor	A	1098	18:18	BB	0.005	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	MM	0.093	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BV	0.918	UG/L
20	2,6-dinitrotoluene	A	712	11:52	BB	0.366	UG/L
21	2,4-dinitrotoluene	A	791	13:11	BB	0.005	UG/L
27	butachlor	A	1222	20:22	BB	0.001	UG/L
28	4,4'-dde	A	1242	20:42	BB	0.015	UG/L

Comments for Sample AD26387 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-21-2001 Time: 16:41:19

The breakdown for Endrin in the Breakdown Standard was 56%. Recoveries for 4 of the 18 compounds in the MDL Standard were outside of their acceptance ranges. Recoveries for 3 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for 3 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The level for bis(2-Ethylhexyl)phthalate was 0.88 ug/L in the Laboratory Blank. The recovery for 1 of the 3 Surrogate Standards in this sample was below its acceptance range.