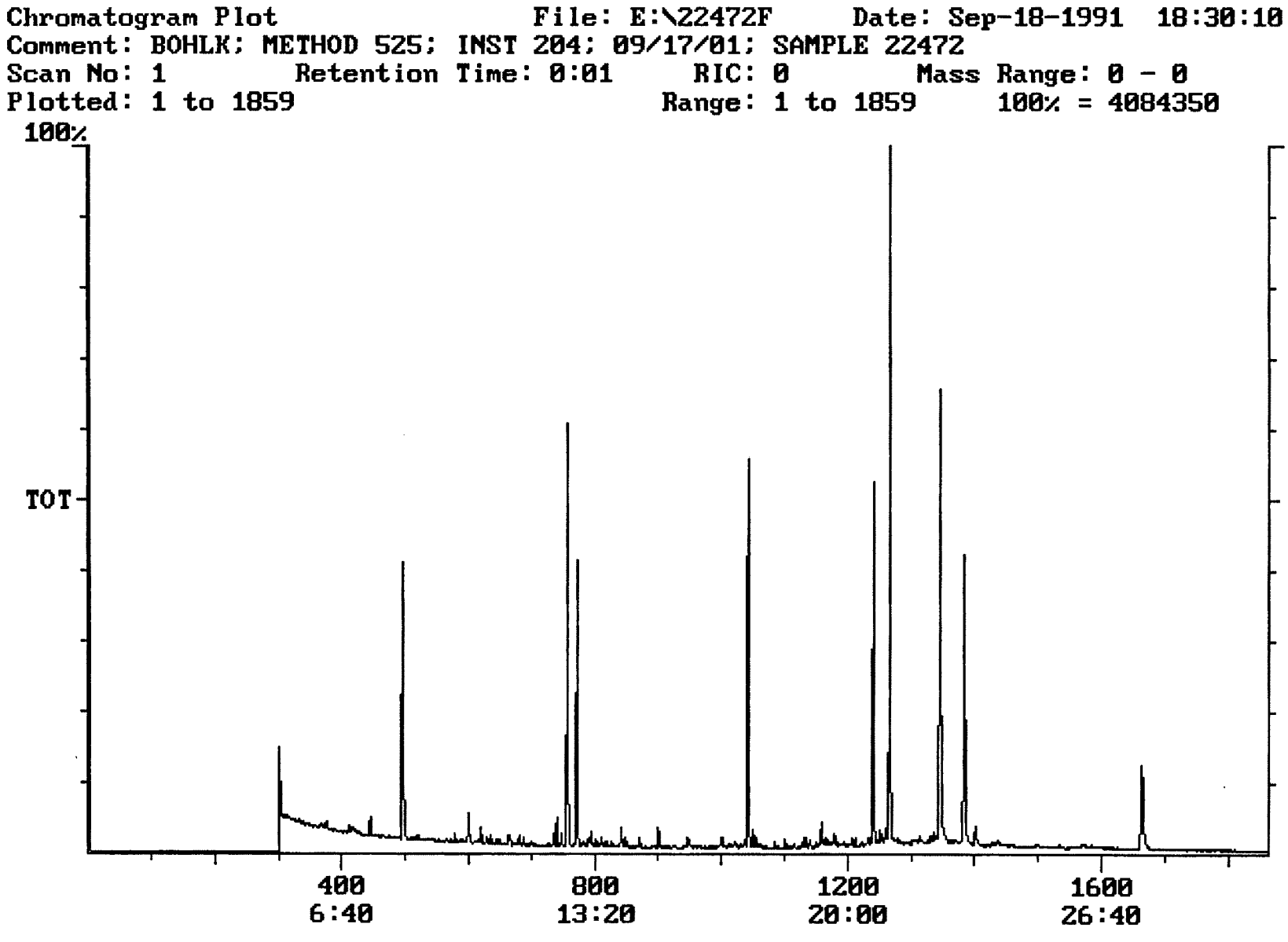
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/20/2001 Time: 10:25:55

Sample: AD22472
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 9/15/01 10:18 Ended: 9/18/01 10:18 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		0.07
4	Atrazine		< MDL		0.10
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-nitrobenzen		5.4		
20	Surr_Triphenyl phosphate		6.0		
21	Surr_Perylene-d12		4.5		



Integration Report Quanfile: 22472F Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 09/17/01; SAMPLE 22472
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:37	757	Auto	915,689	569,485
2	phenanthrene d-10 (IS)	17:22	1042	Auto	1,464,066	756,076
3	chrysene d-12(IS)	23:03	1383	Auto	1,105,912	492,213
4	p-terphenyl d-14(IS)	21:06	1266	Auto	1,909,477	1,407,352
5	acenaphthene d-10(SURR	12:37	757	Auto	915,689	569,485
6	phenanthrene d-10(SURR	17:22	1042	Auto	1,464,066	756,076
7	chrysene d-12 (SURR)	23:03	1383	Auto	1,105,912	492,213
8	1,3-dimethyl-2-nitrobe	8:16	496	Auto	605,568	259,776
9	triphenyl phosphate (S	22:25	1345	Auto	933,918	388,132
10	perylene d-12 (SURR)	27:43	1663	Auto	643,394	124,911
11	hexachlorobenzene	15:50	950	Auto	2,133	1,280
12	bis(2-ethylhexyl)phtha	23:21	1401	Auto	104,265	33,253
13	2,6-dinitrotoluene	12:15	735	Auto	21,391	12,525
14	2,4-dinitrotoluene	13:22	802	Auto	3,224	1,809
15	4,4'-dde	21:01	1261	Auto	3,084	1,778

Quantitation Report Quanfile: 22472F Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 09/17/01; SAMPLE 22472
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	757	12:37	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1042	17:22	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1383	23:03	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1266	21:06	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	757	12:37	BB	3.318	UG/L
6	phenanthrene d-10(SURR	A	1042	17:22	BV	3.572	UG/L
7	chrysene d-12 (SURR)	A	1383	23:03	BB	3.771	UG/L
8	1,3-dimethyl-2-nitrobe	A	496	8:16	BB	5.400	UG/L
9	triphenyl phosphate (S	A	1345	22:25	BB	6.035	UG/L
10	perylene d-12 (SURR)	A	1663	27:43	BB	4.533	UG/L
12	hexachlorobenzene	A	950	15:50	BB	0.017	UG/L
17	bis(2-ethylhexyl)phtha	A	1401	23:21	MM	0.414	UG/L
20	2,6-dinitrotoluene	A	735	12:15	BB	0.374	UG/L
21	2,4-dinitrotoluene	A	802	13:22	BB	0.044	UG/L
28	4,4'-dde	A	1261	21:01	BB	0.024	UG/L

Comments for Sample AD22472 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 09-20-2001 Time: 14:08:19

The recoveries for 4 of the 18 compounds in the MDL Standard were above their acceptance ranges. This was due to contamination in the MDL Standard analysis. The recovery for Terbacil in the LCS Standard was above its acceptance range.