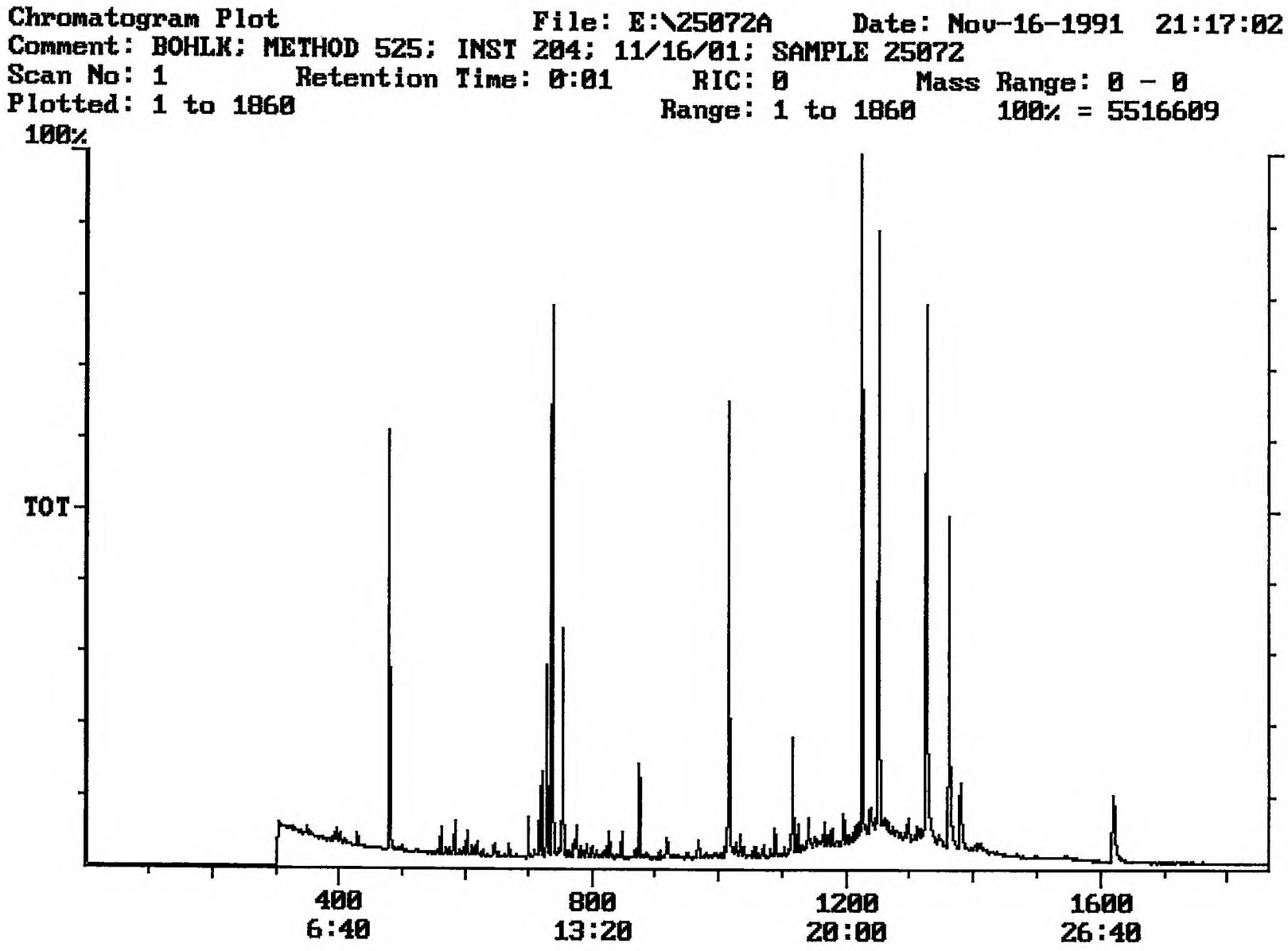
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/01/2001 Time: 13:28:01

Sample: AD25072
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/25/01 13:26 Ended: 11/16/01 13:26 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-nitrobenzen		4.9		1.0
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12		3.5		1.0



Integration Report Quanfile: 25072A Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25072
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:18	738	Auto	1,832,506	989,843
2	phenanthrene d-10 (IS)	16:56	1016	Auto	2,776,558	1,155,961
3	chrysene d-12(IS)	22:41	1361	Auto	1,811,958	750,185
4	p-terphenyl d-14(IS)	20:51	1251	Auto	2,905,419	1,332,404
5	acenaphthene d-10(SURR	12:18	738	Auto	1,832,506	989,843
6	phenanthrene d-10(SURR	16:56	1016	Auto	2,776,558	1,155,961
7	chrysene d-12 (SURR)	22:41	1361	Auto	1,811,958	750,185
8	1,3-dimethyl-2-nitrobe	7:58	478	Auto	1,124,508	517,138
9	triphenyl phosphate (S	22:06	1326	Auto	1,467,001	601,936
10	perylene d-12 (SURR)	26:59	1619	Auto	762,010	123,890
11	bis(2-ethylhexyl)adipa	22:03	1323	Auto	36,234	3,149
12	bis(2-ethylhexyl)phtha	22:59	1379	Auto	543,631	142,392
13	2,6-dinitrotoluene	11:58	718	Auto	82,851	36,199
14	4,4'-dde	20:46	1246	Auto	4,385	1,361

Reviewed 15/sm

Quantitation Report Quanfile: 25072A Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25072
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	738	12:18	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1016	16:56	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1361	22:41	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1251	20:51	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	738	12:18	BB	4.150	UG/L
6	phenanthrene d-10(SURR	A	1016	16:56	BV	4.101	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BB	4.012	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BV	4.927	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	5.647	UG/L
10	perylene d-12 (SURR)	A	1619	26:59	BB	3.485	UG/L
16	bis(2-ethylhexyl)adipa	A	1323	22:03	MM	0.166	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	VB	0.778	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	0.703	UG/L
28	4,4'-dde	A	1246	20:46	MM	0.019	UG/L

Comments for Sample AD25072 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-06-2001 Time: 11:15:53

Recoveries for 3 of the 18 compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the Spiked Sample were below their acceptance ranges.