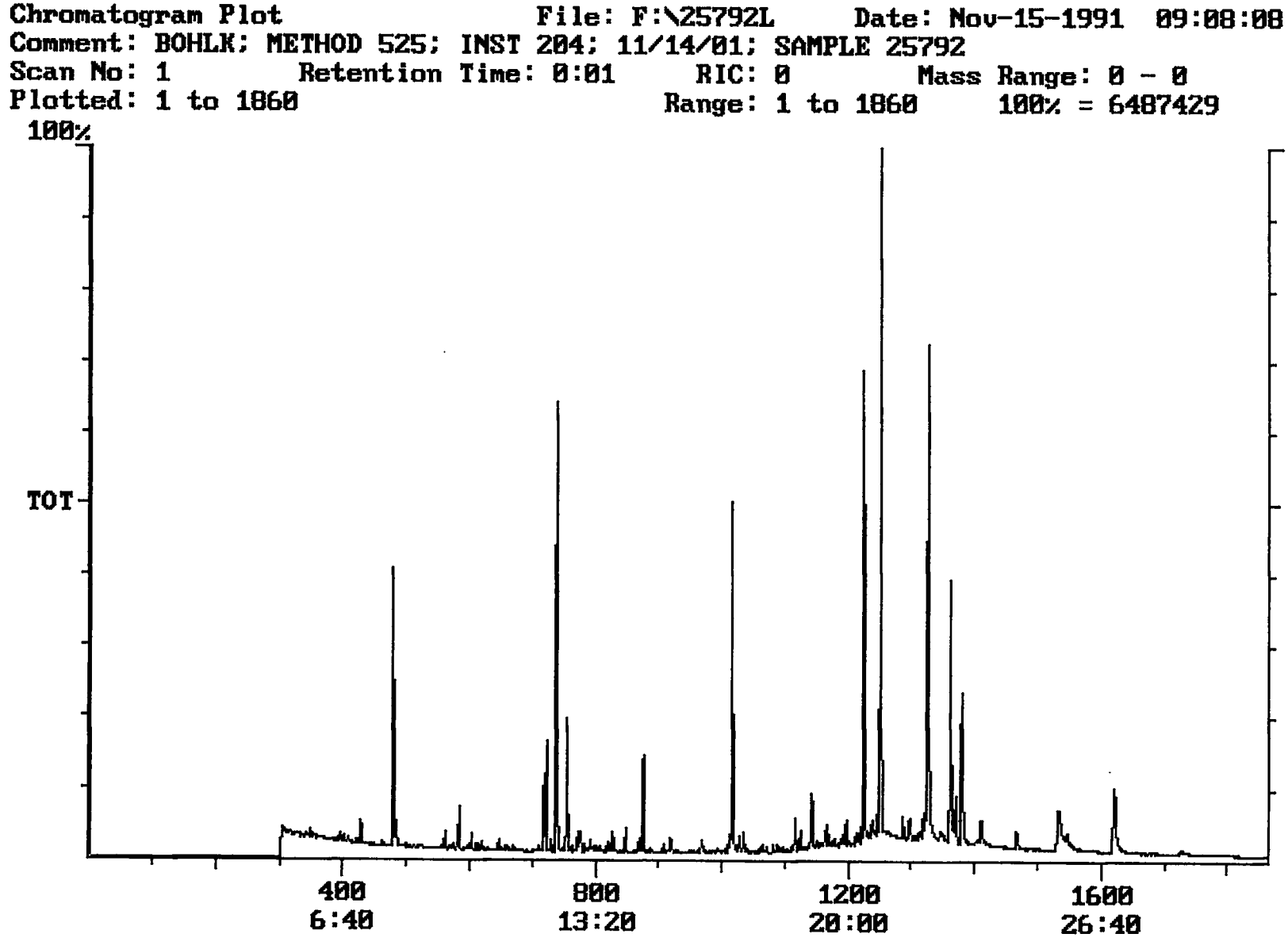
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/30/2001 Time: 09:10:21

Sample: AD25792
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/31/01 09:08 Ended: 11/14/01 09:08 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		1.7		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		5.5		1.0
21	Surr_Perylene-d12		3.2		1.0



Integration Report Quanfile: 25792L Quan Entries: 17
Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25792
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	1,542,673	956,930
2	phenanthrene d-10 (IS)	16:56	1016	Auto	2,458,241	1,063,732
3	chrysene d-12(IS)	22:41	1361	Auto	1,744,289	724,144
4	p-terphenyl d-14(IS)	20:51	1251	Auto	2,905,719	1,836,607
5	acenaphthene d-10(SURR	12:18	738	Auto	1,542,673	956,930
6	phenanthrene d-10(SURR	16:56	1016	Auto	2,458,241	1,063,732
7	chrysene d-12 (SURR)	22:41	1361	Auto	1,744,289	724,144
8	1,3-dimethyl-2-nitrobe	7:59	479	Auto	939,109	394,444
9	triphenyl phosphate (S	22:06	1326	Auto	1,384,556	665,803
10	perylene d-12 (SURR)	27:00	1620	Auto	678,033	117,564
11	hexachlorocyclopentadi	10:09	609	Auto	1,832	1,832
12	hexachlorobenzene	15:21	921	Auto	9,530	3,879
13	bis(2-ethylhexyl)adipa	22:03	1323	Auto	46,608	8,368
14	bis(2-ethylhexyl)phtha	22:59	1379	Auto	1,124,673	389,220
15	2,6-dinitrotoluene	11:58	718	Auto	170,005	75,000
16	2,4-dinitrotoluene	12:55	775	Auto	5,020	2,777
17	4,4'-dde	20:46	1246	Auto	6,142	3,964

Reviewed IS/SUR

Quantitation Report Quanfile: 25792L Quan Entries: 17
Comment: BOHLK; METHOD 525; INST 204; 11/14/01; SAMPLE 25792
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	BV	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	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1251	20:51	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	738	12:18	BV	3.493	UG/L
6	phenanthrene d-10(SURR	A	1016	16:56	BV	3.630	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BV	3.862	UG/L
8	1,3-dimethyl-2-nitrobe	A	479	7:59	BB	4.887	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	5.537	UG/L
10	perylene d-12 (SURR)	A	1620	27:00	BB	3.221	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	0.026	UG/L
12	hexachlorobenzene	A	921	15:21	BB	0.046	UG/L
16	bis(2-ethylhexyl)adipa	A	1323	22:03	MM	0.222	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	VV	1.737	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	1.761	UG/L
21	2,4-dinitrotoluene	A	775	12:55	BB	0.046	UG/L
28	4,4'-dde	A	1246	20:46	BB	0.029	UG/L

Comments for Sample AD25792 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-07-2001 Time: 16:28:40

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 outside of their acceptance ranges. The result for bis(2-Ethylhexyl)phthalate of 1.7 ug/L could be due to collection or laboratory contamination. This value is below the NYSDOH MCL.