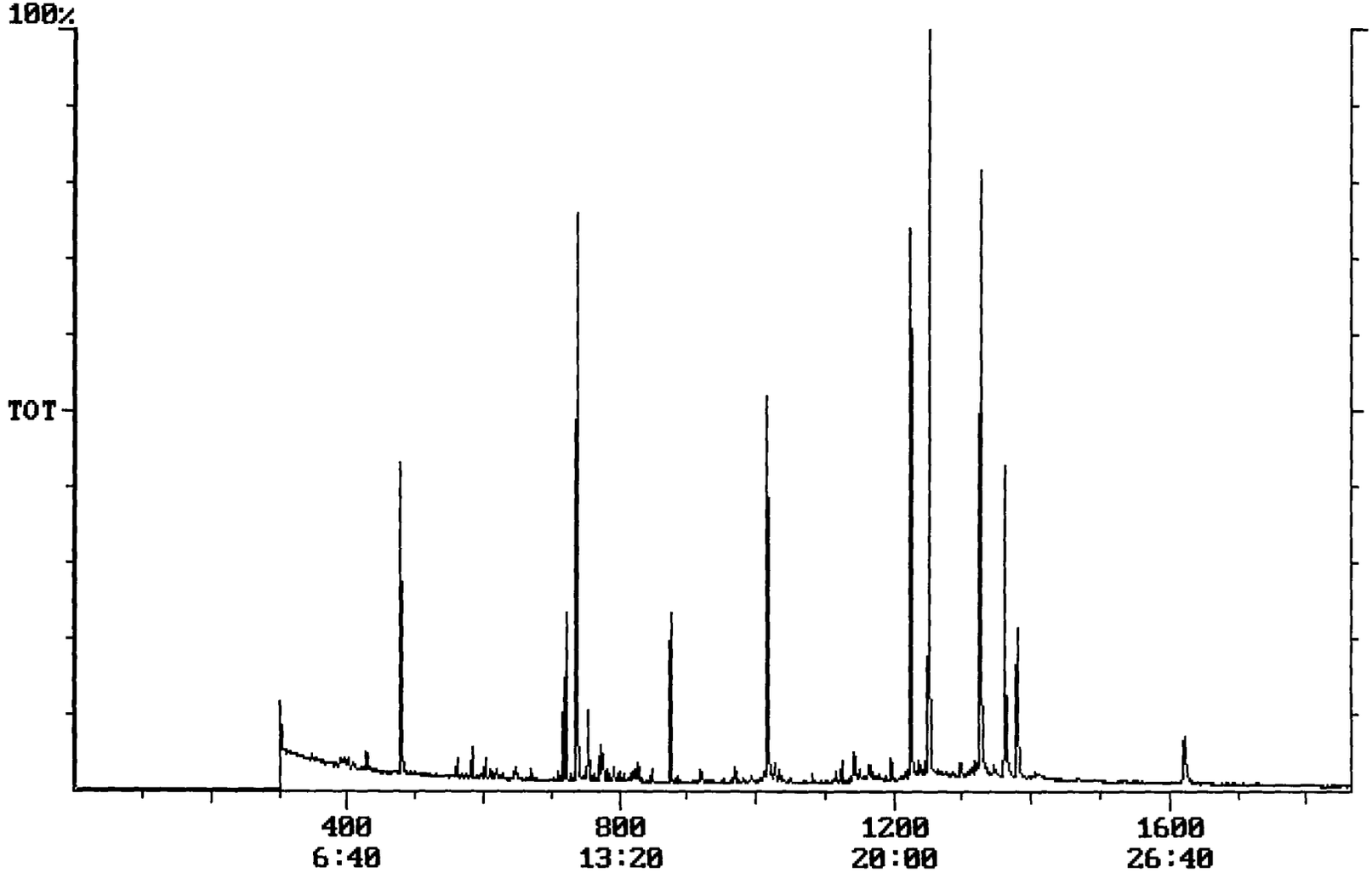
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/19/2001 Time: 15:04:50

Sample: AD26318
Analysis: S525 Organic Chemicals - 525.2
Units: ug
Started: 11/5/01 15:03 Ended: 11/21/01 15:03 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Vial	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		1.4		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		4.6		1.0
20	Surr_Triphenyl phosphate		4.7		1.0
21	Surr_Perylene-d12	LSPEC	2/8		

Chromatogram Plot File: E:\26318I Date: Nov-22-1991 02:40:49
Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26318
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 3714884



Integration Report Quanfile: 26318I Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26318
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	1,062,101	668,341
2	phenanthrene d-10 (IS)	16:57	1017	Auto	1,680,961	612,474
3	chrysene d-12(IS)	22:42	1362	Auto	1,197,651	439,954
4	p-terphenyl d-14(IS)	20:51	1251	Auto	1,637,065	1,040,561
5	acenaphthene d-10(SURR	12:18	738	Auto	1,062,101	668,341
6	phenanthrene d-10(SURR	16:57	1017	Auto	1,680,961	612,474
7	chrysene d-12 (SURR)	22:42	1362	Auto	1,197,651	439,954
8	1,3-dimethyl-2-nitrobe	7:59	479	Auto	607,688	251,801
9	triphenyl phosphate (S	22:06	1326	Auto	812,090	401,752
10	perylene d-12 (SURR)	27:01	1621	Auto	397,771	61,777
11	hexachlorobenzene	15:22	922	Auto	4,074	1,923
12	bis(2-ethylhexyl)adipa	21:59	1319	Auto	25,594	1,984
13	bis(2-ethylhexyl)phtha	22:59	1379	Auto	643,001	227,012
14	2,6-dinitrotoluene	11:58	718	Auto	83,804	44,210
15	4,4'-dde	20:46	1246	Auto	3,189	1,881

renewed IS/SURR's

Quantitation Report Quanfile: 26318I Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 11/21/01; SAMPLE 26318
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	1017	16:57	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1362	22:42	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	4.269	UG/L
6	phenanthrene d-10(SURR	A	1017	16:57	BV	4.406	UG/L
7	chrysene d-12 (SURR)	A	1362	22:42	BB	4.707	UG/L
8	1,3-dimethyl-2-nitrobe	A	479	7:59	BV	4.594	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	4.730	UG/L
10	perylene d-12 (SURR)	A	1621	27:01	BB	2.752	UG/L
12	hexachlorobenzene	A	922	15:22	BB	0.028	UG/L
16	bis(2-ethylhexyl)adipa	A	1319	21:59	MM	0.178	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	BV	1.429	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	1.245	UG/L
28	4,4'-dde	A	1246	20:46	BB	0.022	UG/L

Comments for Sample AD26318 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-21-2001 Time: 14:04:35

The breakdown for Endrin in the Breakdown Standard is 53%. Recoveries for 6 of the 18 compounds in the MDL Standard were outside of their acceptnace ranges. Recoveries for 4 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. The level for bis(2-Ethylhexyl)phthalate was 0.73 ug/L in the Laboratory Blank. The recovery for 1 of the 3 Surrogate Standards in this sample was below its acceptance range.