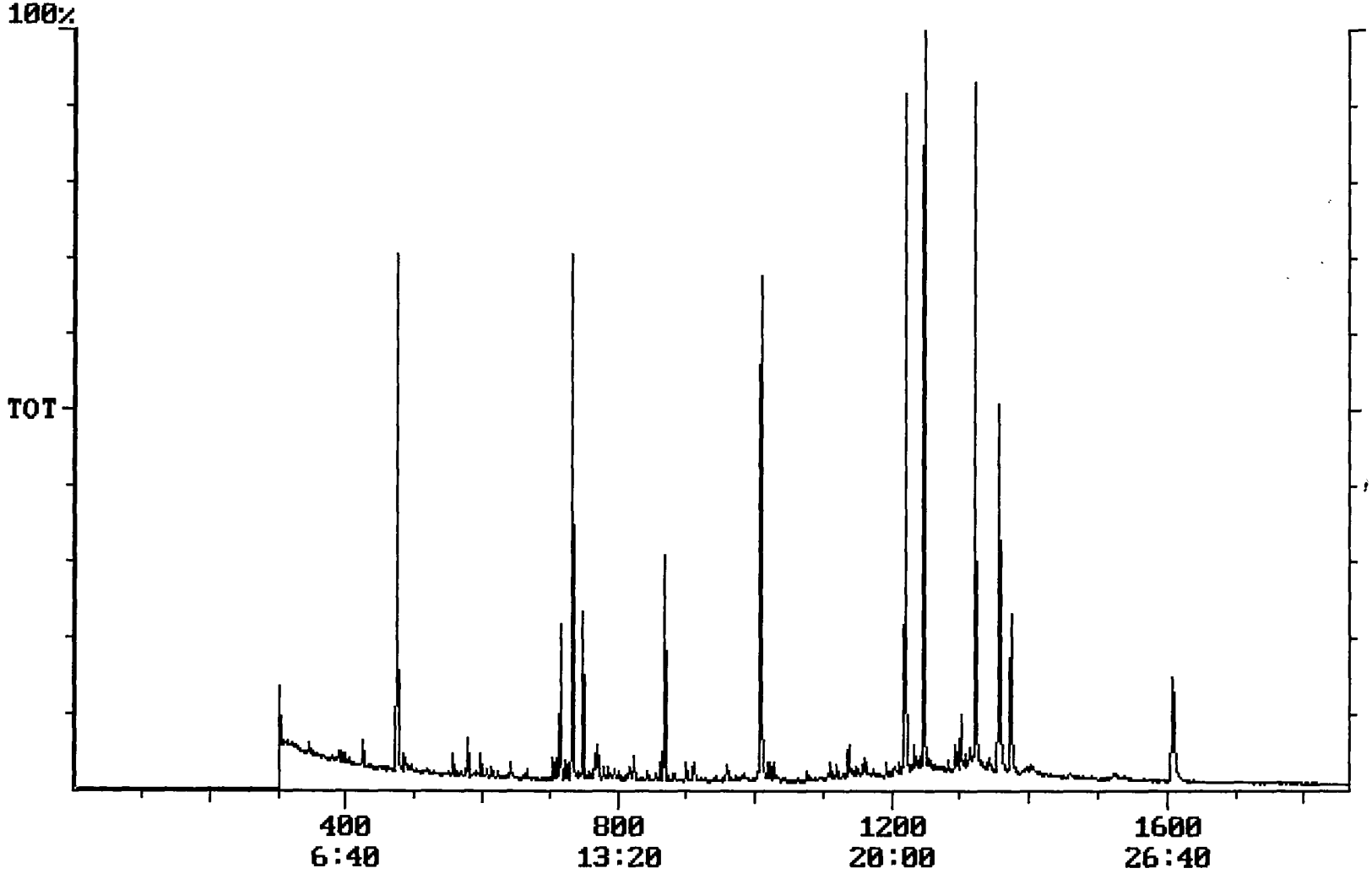
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/20/2001 Time: 09:33:13

Sample: AD26391
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/6/01 09:31 Ended: 11/23/01 09:31 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		1.1	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		4.7	1.0
20	Surr_Triphenyl phosphate		5.5	1.0
21	Surr_Perylene-d12		3.8	1.0

Chromatogram Plot File: E:\26391J Date: Nov-24-1991 12:40:16
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; SAMPLE 26391
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 5564232



Integration Report Quanfile: 26391J Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; SAMPLE 26391
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	1,862,994	927,016
2	phenanthrene d-10 (IS)	16:48	1008	Auto	3,064,351	1,223,782
3	chrysene d-12(IS)	22:35	1355	Auto	2,186,109	833,483
4	p-terphenyl d-14(IS)	20:47	1247	Auto	3,161,398	1,605,342
5	acenaphthene d-10(SURR	12:12	732	Auto	1,862,994	927,016
6	phenanthrene d-10(SURR	16:48	1008	Auto	3,064,351	1,223,782
7	chrysene d-12 (SURR)	22:35	1355	Auto	2,186,109	833,483
8	1,3-dimethyl-2-nitrobe	7:54	474	Auto	1,045,281	601,491
9	triphenyl phosphate (S	22:01	1321	Auto	1,328,148	710,073
10	perylene d-12 (SURR)	26:48	1608	Auto	966,536	200,278
11	hexachlorocyclopentadi	10:04	604	Auto	1,374	1,374
12	bis(2-ethylhexyl)adipa	21:54	1314	Auto	51,082	9,878
13	bis(2-ethylhexyl)phtha	22:53	1373	Auto	898,043	344,918
14	2,6-dinitrotoluene	11:53	713	Auto	119,961	63,162
15	2,4-dinitrotoluene	13:00	780	Auto	24,759	6,101
16	butachlor	20:19	1219	Auto	913	913

reviewed IS/ Surr's

Quantitation Report Quanfile: 26391J Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 11/23/01; SAMPLE 26391
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	1008	16:48	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	1247	20:47	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BB	3.887	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	4.450	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BV	4.130	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.676	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BV	5.480	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	3.830	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	0.017	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	MM	0.104	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BB	1.145	UG/L
20	2,6-dinitrotoluene	A	713	11:53	BB	1.098	UG/L
21	2,4-dinitrotoluene	A	780	13:00	BB	0.200	UG/L
27	butachlor	A	1219	20:19	BB	0.005	UG/L

Comments for Sample AD26391 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-21-2001 Time: 16:44:50

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.