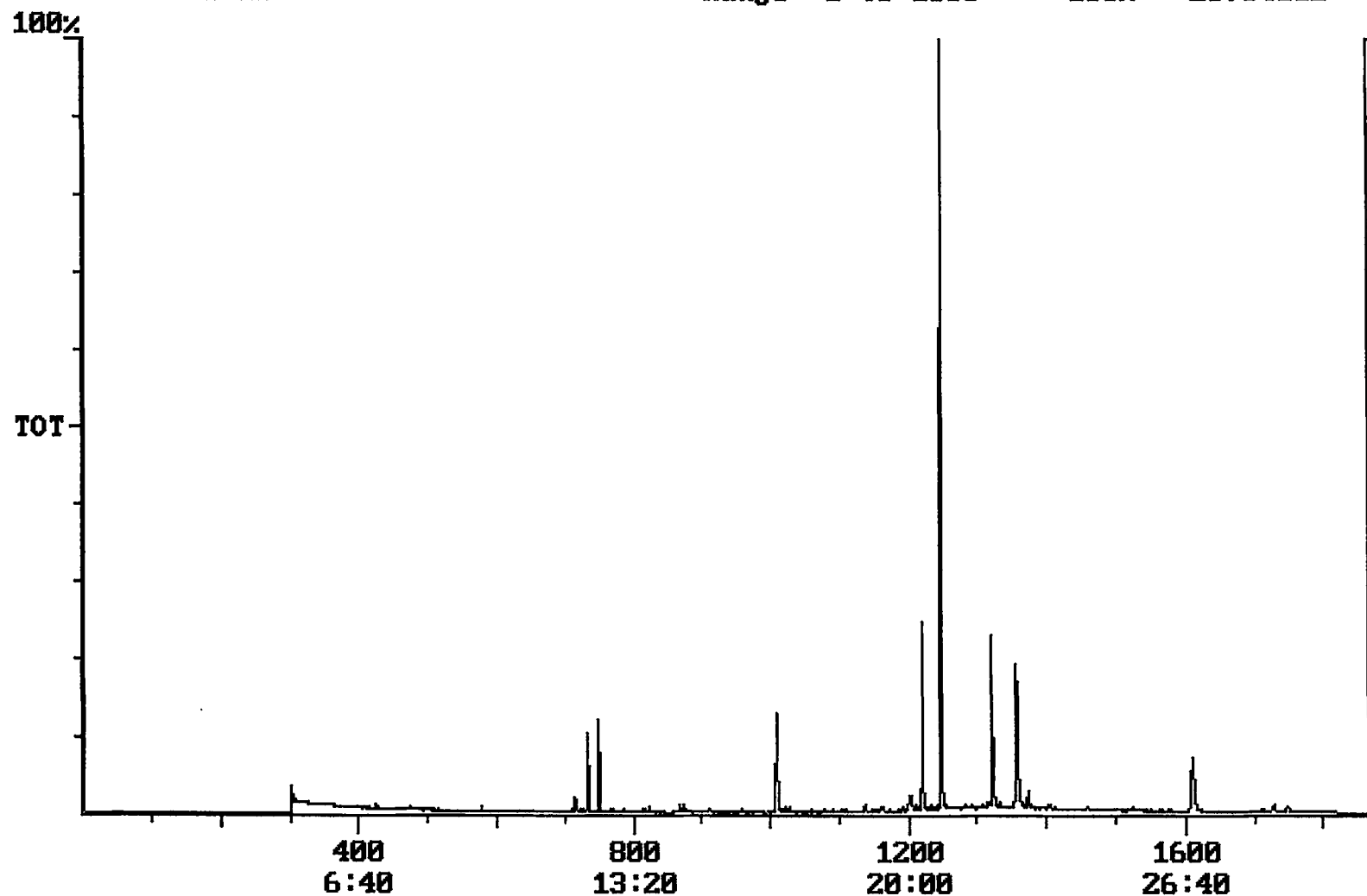


User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 01/03/2002 Time: 15:10:15

Sample: AD27110
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 11/14/01 15:07 Ended: 12/1/01 15:07 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		< 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-nitrobenzene LSPEC		0.22		1.0
20	Surr_Triphenyl phosphate		4.8		1.0
21	Surr_Perylene-d12		6.0		1.0

Chromatogram Plot File: E:\27110J Date: Dec-01-1991 20:59:53
Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27110
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 23784112



Integration Report Quanfile: 27110J Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27110
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:13	733	Auto	1,141,071	542,841
2	phenanthrene d-10 (IS)	16:49	1009	Auto	2,774,451	1,019,203
3	chrysene d-12 (IS)	22:36	1356	Auto	2,775,020	1,212,230
4	p-terphenyl d-14 (IS)	20:47	1247	Auto	12,417,729	9,058,123
5	acenaphthene d-10 (SURR)	12:13	733	Auto	1,141,071	542,841
6	phenanthrene d-10 (SURR)	16:49	1009	Auto	2,774,451	1,019,203
7	chrysene d-12 (SURR)	22:36	1356	Auto	2,775,020	1,212,230
8	1,3-dimethyl-2-nitrobenzene	7:55	475	Auto	29,853	11,050
9	triphenyl phosphate (S)	22:01	1321	Auto	1,462,282	737,690
10	perylene d-12 (SURR)	26:50	1610	Auto	1,938,158	418,932
11	bis(2-ethylhexyl)adipate	22:01	1321	Auto	31,486	7,098
12	bis(2-ethylhexyl)phthalate	22:53	1373	Auto	313,676	145,970
13	2,6-dinitrotoluene	11:53	713	Auto	93,325	51,863
14	2,4-dinitrotoluene	13:02	782	Auto	5,431	1,349
15	butachlor	20:22	1222	Auto	1,206	1,206

reversed IS/ Surra's

Quantitation Report Quanfile: 27110J Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 12/01/01; SAMPLE 27110
 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	733	12:13	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1009	16:49	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1356	22:36	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	733	12:13	BV	0.606	UG/L
6	phenanthrene d-10(SURR)	A	1009	16:49	BV	1.026	UG/L
7	chrysene d-12 (SURR)	A	1356	22:36	BV	1.335	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	475	7:55	BB	0.219	UG/L
9	triphenyl phosphate (S)	A	1321	22:01	BV	4.753	UG/L
10	perylene d-12 (SURR)	A	1610	26:50	BB	6.050	UG/L
16	bis(2-ethylhexyl)adipate	A	1321	22:01	MM	0.050	UG/L
17	bis(2-ethylhexyl)phthalate	A	1373	22:53	BV	0.304	UG/L
20	2,6-dinitrotoluene	A	713	11:53	BB	1.393	UG/L
21	2,4-dinitrotoluene	A	782	13:02	BB	0.072	UG/L
27	butachlor	A	1222	20:22	BB	0.007	UG/L

Comments for Sample AD27110 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-04-2002 Time: 11:51:26

The recoveries for 5 of the 8 compounds in the LCS Standard were outside of their acceptance ranges. The recoveries for 4 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The recovery for 1 of the 3 Surrogate Standards in this sample was below its acceptance range. The breakdown for Endrin in the Breakdown Standard was 49%.