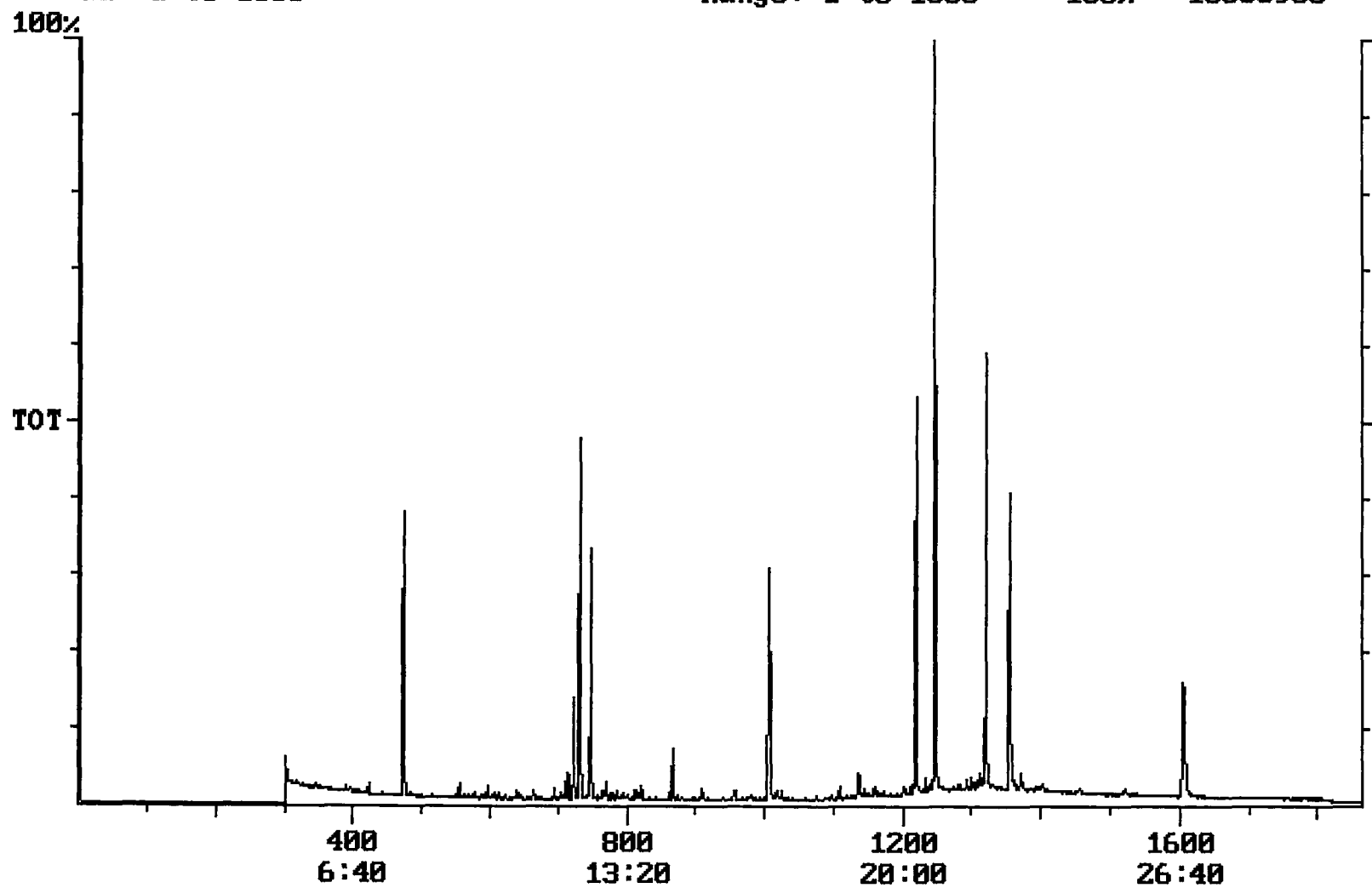


User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 01/04/2002 Time: 15:21:40

Sample: AD27817
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 11/20/01 14:02 Ended: 12/6/01 14:02 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-nitrobenzen		5.3		1.0
20	Surr_Triphenyl phosphate		5.4		1.0
21	Surr_Perylene-d12		4.6		1.0

Chromatogram Plot File: E:\27817II Date: Dec-07-1991 05:20:53
Comment: BOHLK; METHOD 525; INST 204; 12/06/01; SAMPLE 27817
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 16060963



Integration Report Quanfile: 27817II Quan Entries: 20
 Comment: BOHLK; METHOD 525; INST 204; 12/06/01; SAMPLE 27817
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:11	731	Auto	3,387,884	1,983,776
2	phenanthrene d-10 (IS)	16:46	1006	Auto	4,967,281	1,780,084
3	chrysene d-12(IS)	22:34	1354	Auto	4,056,180	2,041,964
4	p-terphenyl d-14(IS)	20:46	1246	Auto	8,684,883	5,197,831
5	acenaphthene d-10(SURR)	12:11	731	Auto	3,387,884	1,983,776
6	phenanthrene d-10(SURR)	16:46	1006	Auto	4,967,281	1,780,084
7	chrysene d-12 (SURR)	22:34	1354	Auto	4,056,180	2,041,964
8	1,3-dimethyl-2-nitrobenzene	7:53	473	Auto	1,683,994	866,778
9	triphenyl phosphate (S)	22:00	1320	Auto	2,139,262	1,247,870
10	perylene d-12 (SURR)	26:45	1605	Auto	2,702,367	614,622
11	hexachlorocyclopentadiene	10:03	603	Auto	3,066	1,720
12	hexachlorobenzene	15:11	911	Auto	12,894	4,997
13	simazine	16:00	960	Auto	0	0
14	bis(2-ethylhexyl)adipate	21:53	1313	Auto	28,695	10,652
15	bis(2-ethylhexyl)phthalate	22:51	1371	Auto	273,811	114,893
16	benzo(a)pyrene	26:32	1592	Auto	8,227	1,787
17	2,6-dinitrotoluene	11:52	712	Auto	99,416	43,170
18	2,4-dinitrotoluene	13:01	781	Auto	20,180	5,380
19	butachlor	20:19	1219	Auto	39,337	21,103
20	4,4'-dichlorodiphenyl ether	20:41	1241	Auto	13,387	9,656

reversed IS/SURR's
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Quantitation Report

Quanfile: 2781711

Quan Entries: 20

Comment: BOHLK; METHOD 525; INST 204; 12/06/01; SAMPLE 27817

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	731	12:11	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1006	16:46	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1354	22:34	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	731	12:11	BV	2.148	UG/L
6	phenanthrene d-10(SURR)	A	1006	16:46	BV	2.461	UG/L
7	chrysene d-12 (SURR)	A	1354	22:34	BV	2.455	UG/L
8	1,3-dimethyl-2-nitrobe	A	473	7:53	BV	5.327	UG/L
9	triphenyl phosphate (S	A	1320	22:00	VV	5.443	UG/L
10	perylene d-12 (SURR)	A	1605	26:45	BB	4.573	UG/L
11	hexachlorocyclopentadi	A	603	10:03	BB	0.023	UG/L
12	hexachlorobenzene	A	911	15:11	BB	0.038	UG/L
13	simazine	A	960	16:00	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipa	A	1313	21:53	MM	0.048	UG/L
17	bis(2-ethylhexyl)phtha	A	1371	22:51	VB	0.230	UG/L
18	benzo(a)pyrene	A	1592	26:32	BB	0.011	UG/L
20	2,6-dinitrotoluene	A	712	11:52	BB	0.498	UG/L
21	2,4-dinitrotoluene	A	781	13:01	BB	0.094	UG/L
27	butachlor	A	1219	20:19	BB	0.088	UG/L
28	4,4'-dde	A	1241	20:41	BB	0.031	UG/L

Comments for Sample AD27817 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-23-2002 Time: 08:47:28

The recoveries for 3 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. The recoveries for 2 of the 18 compounds in the Spiked Sample were below their acceptance ranges. The breakdown for Endrin in the Breakdown Standard was 64%. This may be because the injection port is set at 280 degrees Celcius. An investigation will be performed to evaluate injection port parameters.