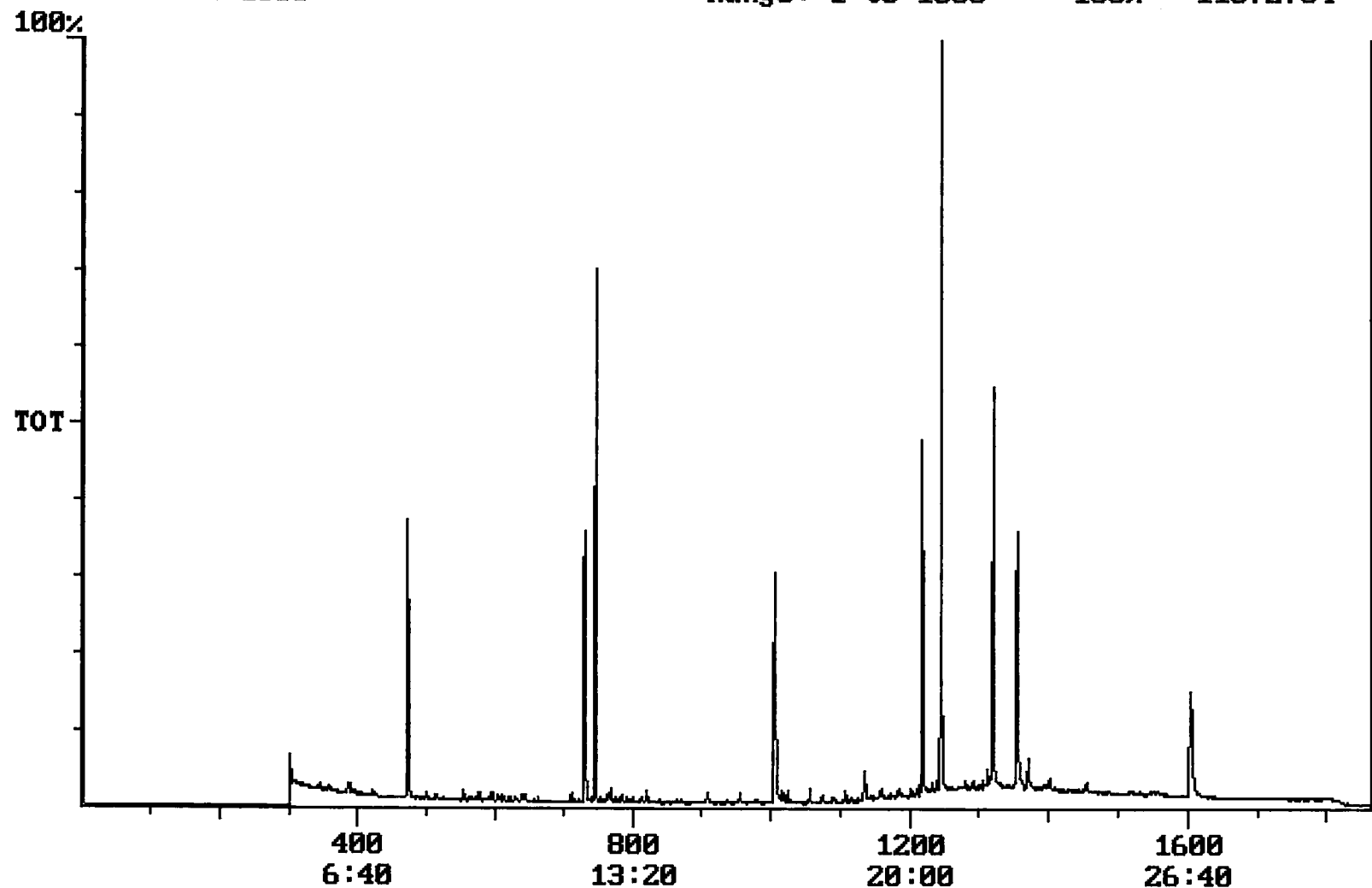


User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 01/08/2002 Time: 14:15:25

Sample: AD27768
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 11/24/01 14:12 Ended: 12/9/01 14:12 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		6.0		1.0
20	Surr_Triphenyl phosphate		5.9		1.0
21	Surr_Perylene-d12		5.1		1.0

Chromatogram Plot File: E:\27768FF Date: Dec-09-1991 15:13:16
Comment: BOHLK; METHOD 525; INST 204; 12/09/01; SAMPLE 27768
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 11872764



Integration Report Quanfile: 27768FF Quan Entries: 13
 Comment: BOHLK; METHOD 525; INST 204; 12/09/01; SAMPLE 27768
 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	2,256,077	1,078,979
2	phenanthrene d-10 (IS)	16:45	1005	Auto	3,638,641	1,270,673
3	chrysene d-12(IS)	22:34	1354	Auto	2,760,636	1,174,857
4	p-terphenyl d-14(IS)	20:45	1245	Auto	5,255,060	3,956,613
5	acenaphthene d-10(SURR)	12:11	731	Auto	2,256,077	1,078,979
6	phenanthrene d-10(SURR)	16:45	1005	Auto	3,638,641	1,270,673
7	chrysene d-12 (SURR)	22:34	1354	Auto	2,760,636	1,174,857
8	1,3-dimethyl-2-nitrobenzene	7:52	472	Auto	1,259,134	648,319
9	triphenyl phosphate (S)	21:59	1319	Auto	1,573,820	918,987
10	perylene d-12 (SURR)	26:44	1604	Auto	2,042,563	424,507
11	bis(2-ethylhexyl)adipate	21:51	1311	Auto	19,473	6,805
12	bis(2-ethylhexyl)phthalate	22:50	1370	Auto	354,397	138,214
13	butachlor	20:18	1218	Auto	19,518	9,070

reversed IS/SURR

Quantitation Report Quanfile: 27768FF Quan Entries: 13
 Comment: BOHLK; METHOD 525; INST 204; 12/09/01; SAMPLE 27768
 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	1005	16:45	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	1245	20:45	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	731	12:11	BV	2.364	UG/L
6	phenanthrene d-10(SURR)	A	1005	16:45	BV	2.979	UG/L
7	chrysene d-12 (SURR)	A	1354	22:34	BV	2.761	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	472	7:52	BV	5.981	UG/L
9	triphenyl phosphate (S)	A	1319	21:59	BV	5.884	UG/L
10	perylene d-12 (SURR)	A	1604	26:44	BB	5.078	UG/L
16	bis(2-ethylhexyl)adipate	A	1311	21:51	MM	0.048	UG/L
17	bis(2-ethylhexyl)phthalate	A	1370	22:50	VV	0.441	UG/L
27	butachlor	A	1218	20:18	BB	0.059	UG/L

Comments for Sample AD27768 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-22-2002 Time: 15:06:47

The recoveries for 2 of the 18 compounds in the LCS Standard were below their acceptance ranges. The recoveries for 3 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The breakdown for Endrin in the Breakdown Standard was 68%. The injection port is kept at 280 degrees Celcius which may be contributing to high Endrin Breakdown. An investigation into modifying injection port parameters will be made.