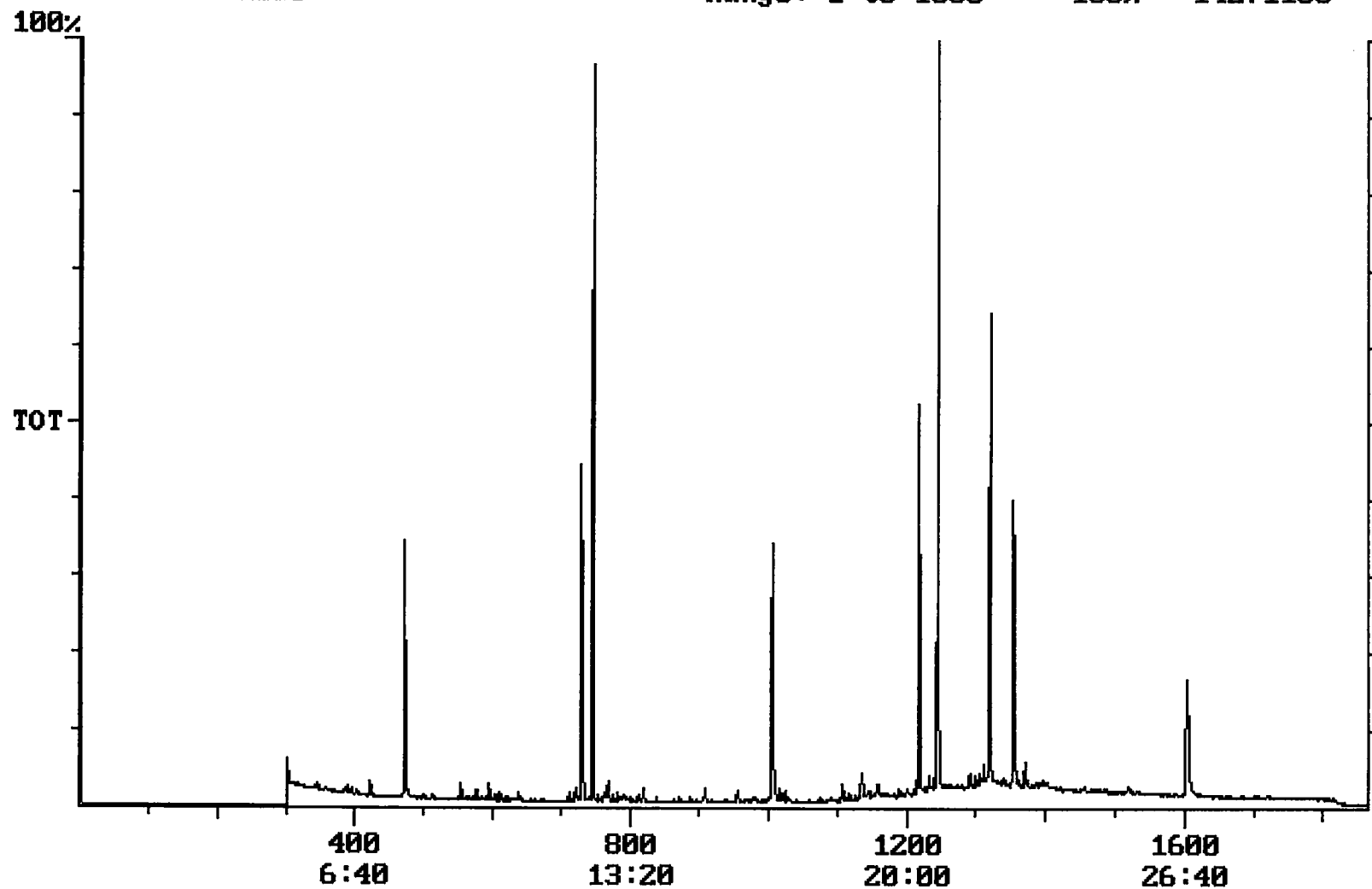


User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 01/04/2002 Time: 17:26:30

Sample: AD27956
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 11/20/01 17:24 Ended: 12/7/01 17:24 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-nitrobenze		5.4		1.0
20	Surr_Triphenyl phosphate		5.4		1.0
21	Surr_Perylene-d12		4.3 ✓		1.0

Chromatogram Plot File: E:\27956FF Date: Dec-08-1991 04:49:13
Comment: BOHLK; METHOD 525; INST 204; 12/07/01; SAMPLE 27956
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 14271108



Integration Report Quanfile: 27956FF Quan Entries: 19
 Comment: BOHLK; METHOD 525; INST 204; 12/07/01; SAMPLE 27956
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:10	730	Auto	2,826,310	1,636,751
2	phenanthrene d-10 (IS)	16:45	1005	Auto	4,371,445	1,685,654
3	chrysene d-12(IS)	22:33	1353	Auto	3,928,638	1,770,223
4	p-terphenyl d-14(IS)	20:45	1245	Auto	7,341,693	4,863,775
5	acenaphthene d-10(SURR)	12:10	730	Auto	2,826,310	1,636,751
6	phenanthrene d-10(SURR)	16:45	1005	Auto	4,371,445	1,685,654
7	chrysene d-12 (SURR)	22:33	1353	Auto	3,928,638	1,770,223
8	1,3-dimethyl-2-nitrobe	7:52	472	Auto	1,418,533	767,066
9	triphenyl phosphate (S	21:59	1319	Auto	2,067,194	1,254,587
10	perylene d-12 (SURR)	26:44	1604	Auto	2,450,656	520,254
11	hexachlorocyclopentadi	10:01	601	Auto	3,930	2,206
12	hexachlorobenzene	15:10	910	Auto	15,407	6,695
13	simazine	16:05	965	Auto	0	0
14	bis(2-ethylhexyl)adipa	21:52	1312	Auto	30,251	11,262
15	bis(2-ethylhexyl)phtha	22:50	1370	Auto	245,424	127,850
16	benzo(a)pyrene	26:30	1590	Auto	4,821	1,441
17	2,6-dinitrotoluene	11:51	711	Auto	20,243	9,775
18	butachlor	20:18	1218	Auto	26,134	15,584
19	4,4'-dde	20:41	1241	Auto	9,495	4,984

renewed IS/sur's

Quantitation Report Quanfile: 27956FF Quan Entries: 19
 Comment: BOHLK; METHOD 525; INST 204; 12/07/01; SAMPLE 27956
 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	730	12:10	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	1353	22:33	BB	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1245	20:45	BB	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	730	12:10	BV	2.120	UG/L
6	phenanthrene d-10 (SURR)	A	1005	16:45	BV	2.562	UG/L
7	chrysene d-12 (SURR)	A	1353	22:33	BB	2.813	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	472	7:52	BV	5.379	UG/L
9	triphenyl phosphate (S)	A	1319	21:59	BV	5.431	UG/L
10	perylene d-12 (SURR)	A	1604	26:44	BB	4.282	UG/L
11	hexachlorocyclopentadiene	A	601	10:01	BB	0.035	UG/L
12	hexachlorobenzene	A	910	15:10	BB	0.054	UG/L
13	simazine	A	965	16:05	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipate	A	1312	21:52	MM	0.052	UG/L
17	bis(2-ethylhexyl)phthalate	A	1370	22:50	BB	0.213	UG/L
18	benzo(a)pyrene	A	1590	26:30	BB	0.007	UG/L
20	2,6-dinitrotoluene	A	711	11:51	BB	0.121	UG/L
27	butachlor	A	1218	20:18	BB	0.066	UG/L
28	4,4'-dichlorodiphenyl ether	A	1241	20:41	BB	0.025	UG/L

Comments for Sample AD27956 - Analysis \$525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 01-23-2002 Time: 09:43:52

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.