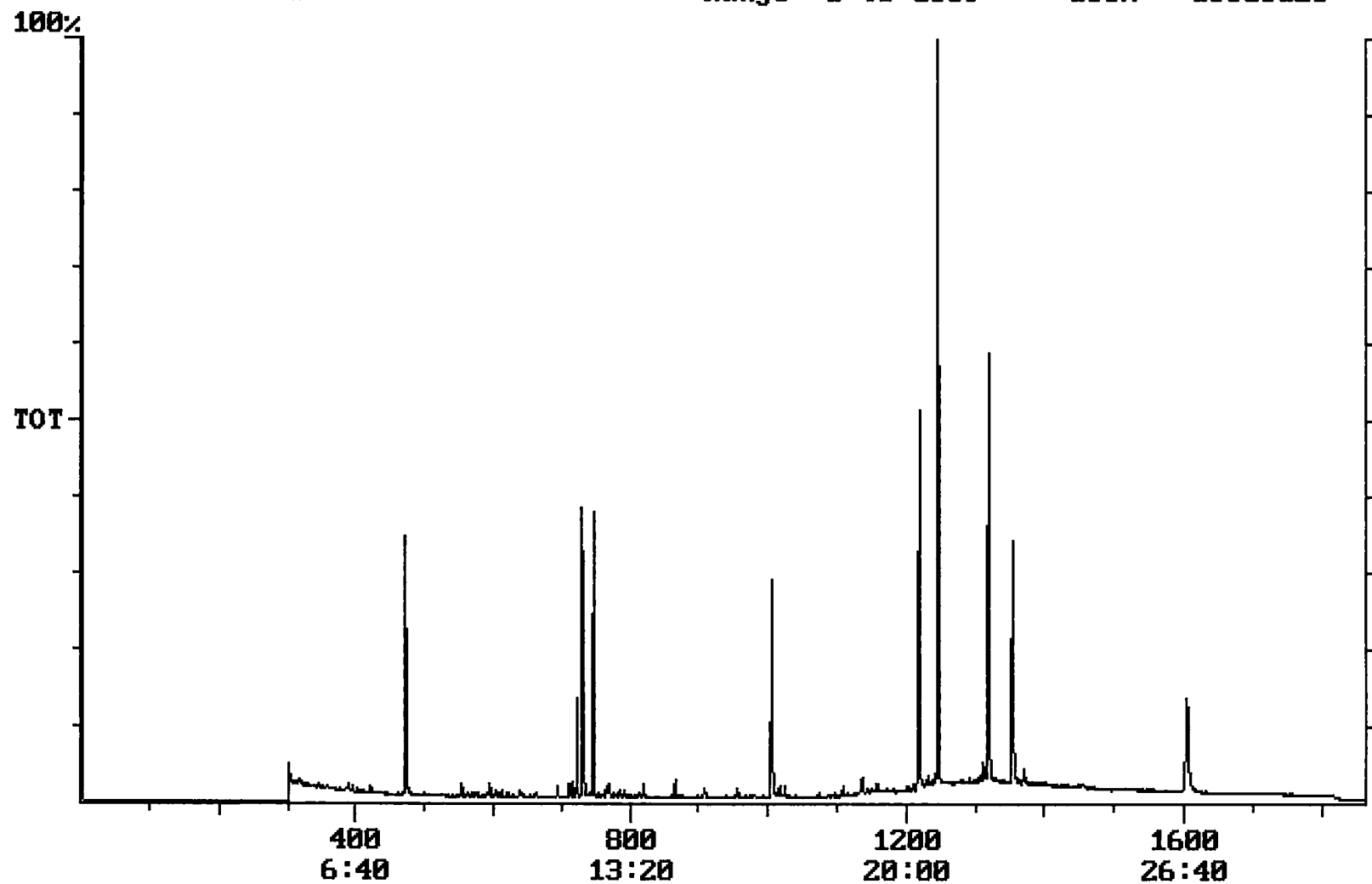


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/04/2002 Time: 17:28:05

Sample: AD27957
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 11/20/01 17:26 Ended: 12/7/01 17:26 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Vol	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		5.6		1.0
20	Surr_Triphenyl phosphate		6.3		1.0
21	Surr_Perylene-d12		4.7		1.0

Chromatogram Plot File: E:\27957GG Date: Dec-08-1991 05:23:37
Comment: BOHLK; METHOD 525; INST 204; 12/07/01; SAMPLE 27957
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 16618125



Integration Report Quanfile: 27957GG Quan Entries: 19
 Comment: BOHLK; METHOD 525; INST 204; 12/07/01; SAMPLE 27957
 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	3,079,108	1,650,000
2	phenanthrene d-10 (IS)	16:45	1005	Auto	4,372,479	1,661,026
3	chrysene d-12(IS)	22:33	1353	Auto	3,570,335	1,711,896
4	p-terphenyl d-14(IS)	20:45	1245	Auto	8,054,658	5,859,046
5	acenaphthene d-10(SURR)	12:10	730	Auto	3,079,108	1,650,000
6	phenanthrene d-10(SURR)	16:45	1005	Auto	4,372,479	1,661,026
7	chrysene d-12 (SURR)	22:33	1353	Auto	3,570,335	1,711,896
8	1,3-dimethyl-2-nitrobenzene	7:52	472	Auto	1,622,939	913,998
9	triphenyl phosphate (S)	21:59	1319	Auto	2,175,803	1,382,754
10	perylene d-12 (SURR)	26:44	1604	Auto	2,433,118	553,898
11	hexachlorocyclopentadiene	10:02	602	Auto	3,868	2,464
12	hexachlorobenzene	15:10	910	Auto	15,954	6,577
13	simazine	15:59	959	Auto	0	0
14	bis(2-ethylhexyl)adipate	21:52	1312	Auto	28,925	10,949
15	bis(2-ethylhexyl)phthalate	22:50	1370	Auto	213,323	94,350
16	2,6-dinitrotoluene	11:51	711	Auto	72,059	39,699
17	2,4-dinitrotoluene	13:00	780	Auto	22,512	5,189
18	butachlor	20:18	1218	Auto	29,252	12,333
19	4,4'-dichlorodiphenyl ether	20:40	1240	Auto	8,450	3,874

reversed IS/surrogate's

Quantitation Report

Quanfile: 27957GG

Quan Entries: 19

Comment: BOHLK; METHOD 525; INST 204; 12/07/01; SAMPLE 27957

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	BB	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	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	730	12:10	BB	2.105	UG/L
6	phenanthrene d-10(SURR)	A	1005	16:45	BV	2.335	UG/L
7	chrysene d-12 (SURR)	A	1353	22:33	BB	2.330	UG/L
8	1,3-dimethyl-2-nitrobe	A	472	7:52	BV	5.648	UG/L
9	triphenyl phosphate (S	A	1319	21:59	BV	6.289	UG/L
10	perylene d-12 (SURR)	A	1604	26:44	BB	4.678	UG/L
11	hexachlorocyclopentadi	A	602	10:02	BB	0.031	UG/L
12	hexachlorobenzene	A	910	15:10	BB	0.051	UG/L
13	simazine	A	959	15:59	BB	0.001	UG/L
16	bis(2-ethylhexyl)adipa	A	1312	21:52	MM	0.055	UG/L
17	bis(2-ethylhexyl)phtha	A	1370	22:50	BV	0.204	UG/L
20	2,6-dinitrotoluene	A	711	11:51	BB	0.397	UG/L
21	2,4-dinitrotoluene	A	780	13:00	MM	0.115	UG/L
27	butachlor	A	1218	20:18	BB	0.074	UG/L
28	4,4'-dde	A	1240	20:40	BB	0.022	UG/L

Comments for Sample AD27957 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 01-23-2002 Time: 09:44:43

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.