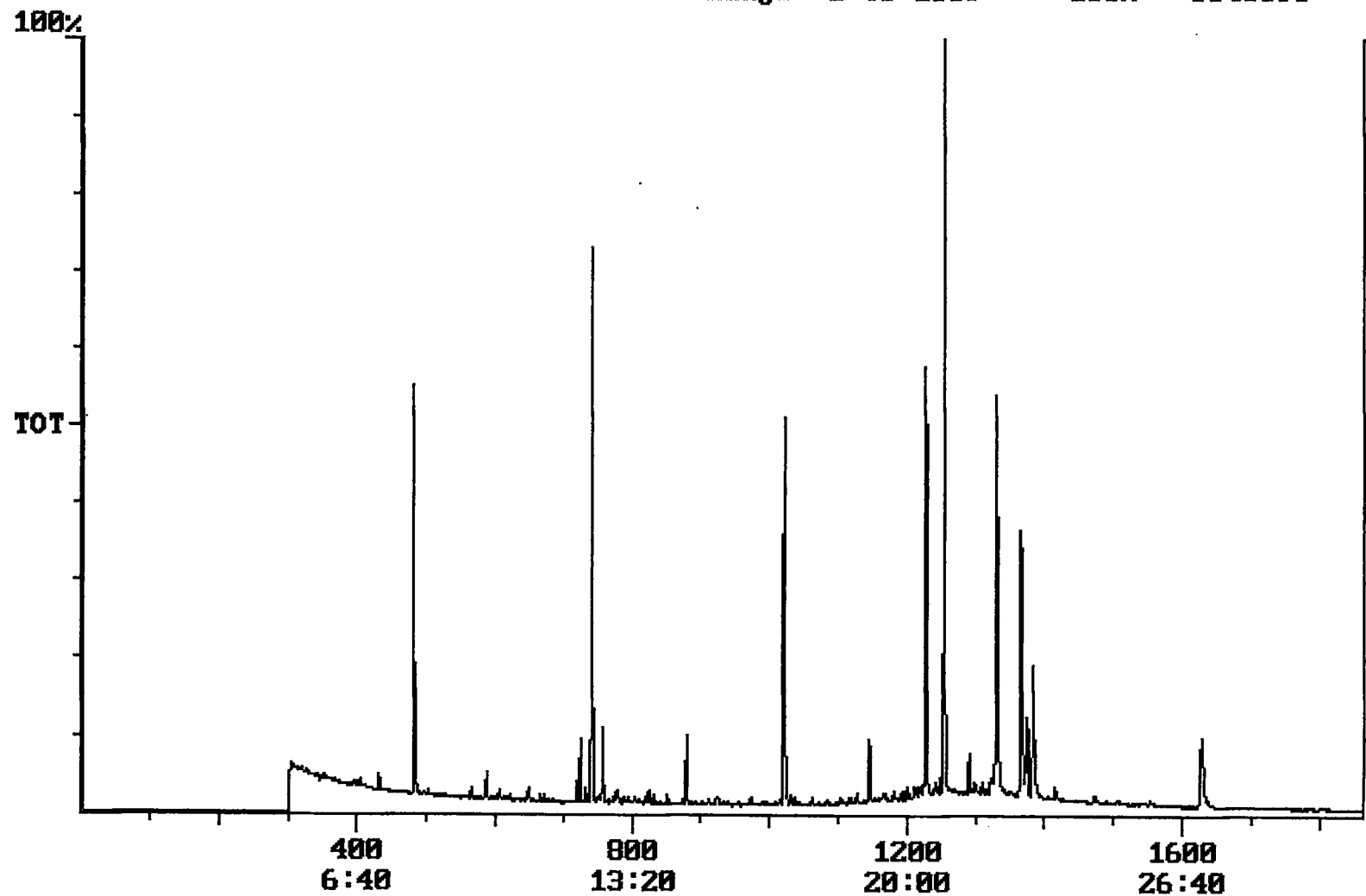


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 15:46:33

Sample: AD24947
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/23/01 15:45 Ended: 11/7/01 15:45 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		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		1.8		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		5.2		1.0
20	Surr_Triphenyl phosphate		5.9		1.0
21	Surr_Perylene-d12		3.3		1.0

Chromatogram Plot File: F:\24947P Date: Nov-08-1991 10:56:19
Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24947
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 6543390



Integration Report

Quanfile: 24947P

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24947

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:21	741	Auto	1,647,560	1,104,120
2	phenanthrene d-10 (IS)	17:00	1020	Auto	2,626,749	1,092,317
3	chrysene d-12 (IS)	22:45	1365	Auto	1,720,573	675,420
4	p-terphenyl d-14 (IS)	20:54	1254	Auto	3,033,974	1,899,121
5	acenaphthene d-10 (SURR)	12:21	741	Auto	1,647,560	1,104,120
6	phenanthrene d-10 (SURR)	17:00	1020	Auto	2,626,749	1,092,317
7	chrysene d-12 (SURR)	22:45	1365	Auto	1,720,573	675,420
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,065,256	554,862
9	triphenyl phosphate (S)	22:10	1330	Auto	1,341,522	493,248
10	perylene d-12 (SURR)	27:07	1627	Auto	781,426	140,393
11	hexachlorocyclopentadiene	10:12	612	Auto	2,032	2,032
12	hexachlorobenzene	15:26	926	Auto	5,273	2,332
13	bis(2-ethylhexyl)adipate	22:07	1327	Auto	31,245	5,437
14	bis(2-ethylhexyl)phthalate	23:03	1383	Auto	1,014,053	332,288
15	2,4-dinitrotoluene	13:08	788	Auto	4,204	2,141
16	4,4'-dinitrodiphenyl ether	20:49	1249	Auto	3,844	2,417

reversed IS/surr's

Quantitation Report

Quanfile: 24947P

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24947

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	741	12:21	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1020	17:00	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1365	22:45	BV	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1254	20:54	BV	5.000	UG/L
5	acenaphthene d-10 (SURR	A	741	12:21	BB	3.642	UG/L
6	phenanthrene d-10 (SURR	A	1020	17:00	BV	3.862	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BV	3.514	UG/L
8	1,3-dimethyl-2-nitroben	A	481	8:01	BV	5.209	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BB	5.920	UG/L
10	perylene d-12 (SURR)	A	1627	27:07	BB	3.347	UG/L
11	hexachlorocyclopentadi	A	612	10:12	BB	0.026	UG/L
12	hexachlorobenzene	A	926	15:26	BB	0.024	UG/L
16	bis(2-ethylhexyl)adipa	A	1327	22:07	MM	0.169	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	VB	1.775	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	0.036	UG/L
28	4,4'-dde	A	1249	20:49	BB	0.014	UG/L

Comments for Sample AD24947 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-24-2001 Time: 12:04:44

Recoveries for 7 of the 18 compounds in the MDL Standard were outside of their acceptance ranges, with no recovery for Benzo(a)pyrene, probably due to contamination showing in its chromatographic region. Recoveries for 6 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for 2 of the 18 compounds in the Spiked Sample and Spiked Duplicate Sample were outside of their acceptance ranges.