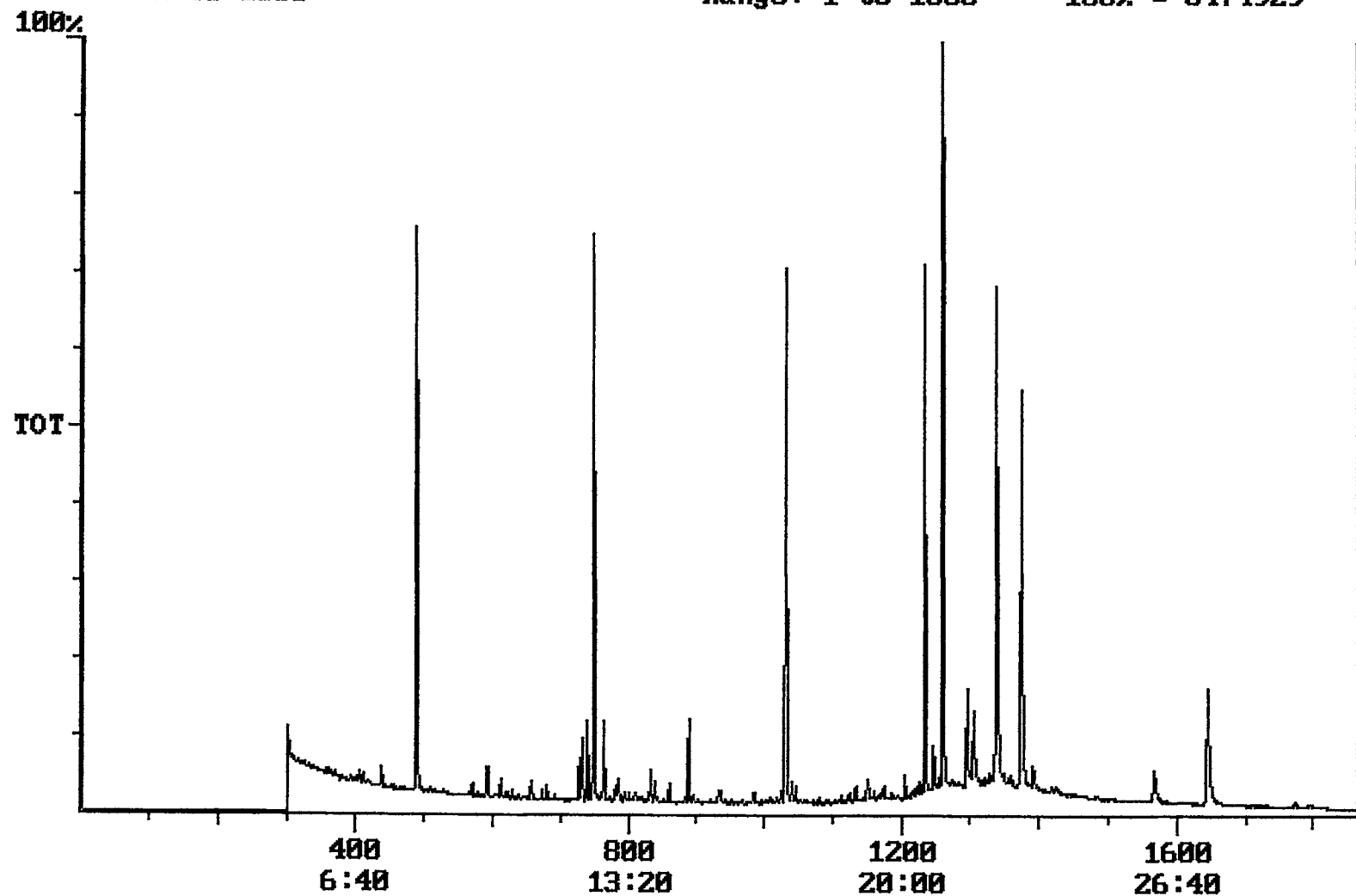


User: Bohik, Ted
 Westchester Dept. of Labs & Research
 Date: 11/01/2001 Time: 16:03:06

Sample: AD24050
 Analysis: \$525 Organic Chemicals - 525.2
 Units: ug
 Started: 10/12/01 15:58 Ended: 10/24/01 15:58 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		< 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		5.3		1.0
20	Surr_Triphenyl phosphate		5.3		1.0
21	Surr_Perylene-d12		4.0		1.0

Chromatogram Plot File: E:\24050B Date: Oct-24-1991 23:41:41
 Comment: BOHLK; METHOD 525; INST 204; 10/24/01; SAMPLE 24050
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1860 Range: 1 to 1860 100% = 6474929



Integration Report Quanfile: 240508 Quan Entries: 16
 Comment: BOHLK; METHOD 525; INST 204; 10/24/01; SAMPLE 24050
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Node	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:29	749	Auto	2,159,967	1,095,294
2	phenanthrene d-10 (IS)	17:11	1031	Auto	3,441,313	1,574,270
3	chrysene d-12(IS)	22:54	1374	Auto	2,496,489	970,199
4	p-terphenyl d-14(IS)	20:59	1259	Auto	3,738,525	2,020,058
5	acenaphthene d-10(SURR)	12:29	749	Auto	2,159,967	1,095,294
6	phenanthrene d-10(SURR)	17:11	1031	Auto	3,441,313	1,574,270
7	chrysene d-12 (SURR)	22:54	1374	Auto	2,496,489	970,199
8	1,3-dimethyl-2-nitrobenzene	8:08	488	Auto	1,344,019	744,318
9	triphenyl phosphate (S)	22:16	1336	Auto	1,764,124	645,160
10	perylene d-12 (SURR)	27:24	1644	Auto	1,256,614	248,591
11	hexachlorocyclopentadiene	10:19	619	Auto	1,425	1,425
12	bis(2-ethylhexyl)adipate	22:08	1328	Auto	20,156	4,454
13	bis(2-ethylhexyl)phthalate	23:11	1391	Auto	175,624	47,481
14	2,6-dinitrotoluene	12:08	728	Auto	87,311	44,581
15	2,4-dinitrotoluene	13:15	795	Auto	8,102	2,720
16	4,4'-dinitrodiphenyl ether	20:55	1255	Auto	1,287	1,287

Quantitation Report

Quanfile: 24050B

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 10/24/01; SAMPLE 24050

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	749	12:29	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1031	17:11	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1374	22:54	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1259	20:59	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	749	12:29	BB	3.994	UG/L
6	phenanthrene d-10(SURR	A	1031	17:11	BV	4.394	UG/L
7	chrysene d-12 (SURR)	A	1374	22:54	BV	4.660	UG/L
8	1,3-dimethyl-2-nitroben	A	488	8:08	BB	5.302	UG/L
9	triphenyl phosphate (S	A	1336	22:16	BB	5.342	UG/L
10	perylene d-12 (SURR)	A	1644	27:24	BB	3.997	UG/L
11	hexachlorocyclopentadi	A	619	10:19	BB	0.015	UG/L
16	bis(2-ethylhexyl)adipa	A	1328	22:08	MM	0.039	UG/L
17	bis(2-ethylhexyl)phtha	A	1391	23:11	VV	0.205	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BB	0.612	UG/L
21	2,4-dinitrotoluene	A	795	13:15	BB	0.049	UG/L
28	4,4'-dde	A	1255	20:55	BB	0.004	UG/L

Reviewed IS/Surrogates

Comments for Sample AD24050 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-04-2001 Time: 08:31:50

The recoveries for two of the eighteen compounds in the MDL Standard were above their acceptance ranges. The recoveries for three of the eighteen compounds in the LCS Standard were outside of their acceptance ranges. The recoveries for two of the eighteen compounds in the Spiked Sample and the Spiked Duplicate Sample were outside of their acceptance ranges.