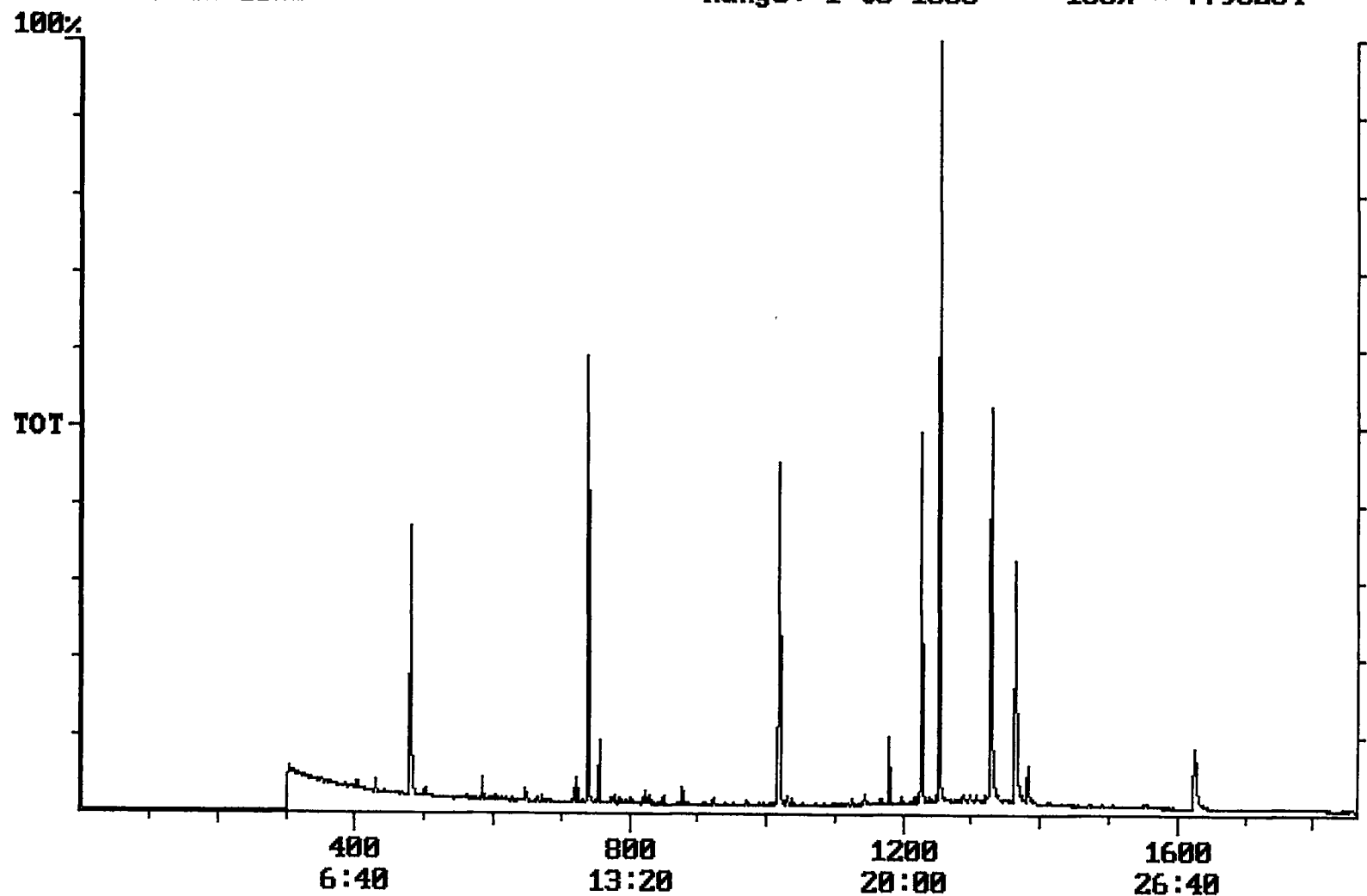


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 15:42:15

Sample: AD24944
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/23/01 15:41 Ended: 11/7/01 15:41 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Vial	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		0.60		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		5.5		1.0
21	Surr_Perylene-d12		3.4		1.0

Chromatogram Plot File: F:\24944M Date: Nov-08-1991 08:36:16
Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24944
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7790204



Integration Report Quanfile: 24944M Quan Entries: 13
 Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24944
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:20	740	Auto	1,680,500	1,058,510
2	phenanthrene d-10 (IS)	16:59	1019	Auto	2,891,213	1,190,558
3	chrysene d-12 (IS)	22:45	1365	Auto	1,853,386	681,205
4	p-terphenyl d-14 (IS)	20:53	1253	Auto	3,461,558	2,469,338
5	acenaphthene d-10 (SURR)	12:20	740	Auto	1,680,500	1,058,510
6	phenanthrene d-10 (SURR)	16:59	1019	Auto	2,891,213	1,190,558
7	chrysene d-12 (SURR)	22:45	1365	Auto	1,853,386	681,205
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,086,491	440,967
9	triphenyl phosphate (S)	22:09	1329	Auto	1,338,415	559,135
10	perylene d-12 (SURR)	27:06	1626	Auto	851,667	155,358
11	bis(2-ethylhexyl)adipate	22:02	1322	Auto	15,653	2,712
12	bis(2-ethylhexyl)phthalate	23:02	1382	Auto	371,582	107,884
13	2,4-dinitrotoluene	13:07	787	Auto	5,705	2,887

reviewed IS/ surr's

Quantitation Report

Quanfile: 24944M

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24944

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	740	12:20	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1019	16:59	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1365	22:45	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	740	12:20	BB	3.256	UG/L
6	phenanthrene d-10(SURR	A	1019	16:59	BV	3.725	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	3.317	UG/L
8	1,3-dimethyl-2-nitroben	A	481	8:01	BV	5.209	UG/L
9	triphenyl phosphate (S	A	1329	22:09	BB	5.483	UG/L
10	perylene d-12 (SURR)	A	1626	27:06	BB	3.387	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.079	UG/L
17	bis(2-ethylhexyl)phtha	A	1382	23:02	VB	0.601	UG/L
21	2,4-dinitrotoluene	A	787	13:07	BB	0.047	UG/L

Comments for Sample AD24944 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 11-24-2001 Time: 11:50:16

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.