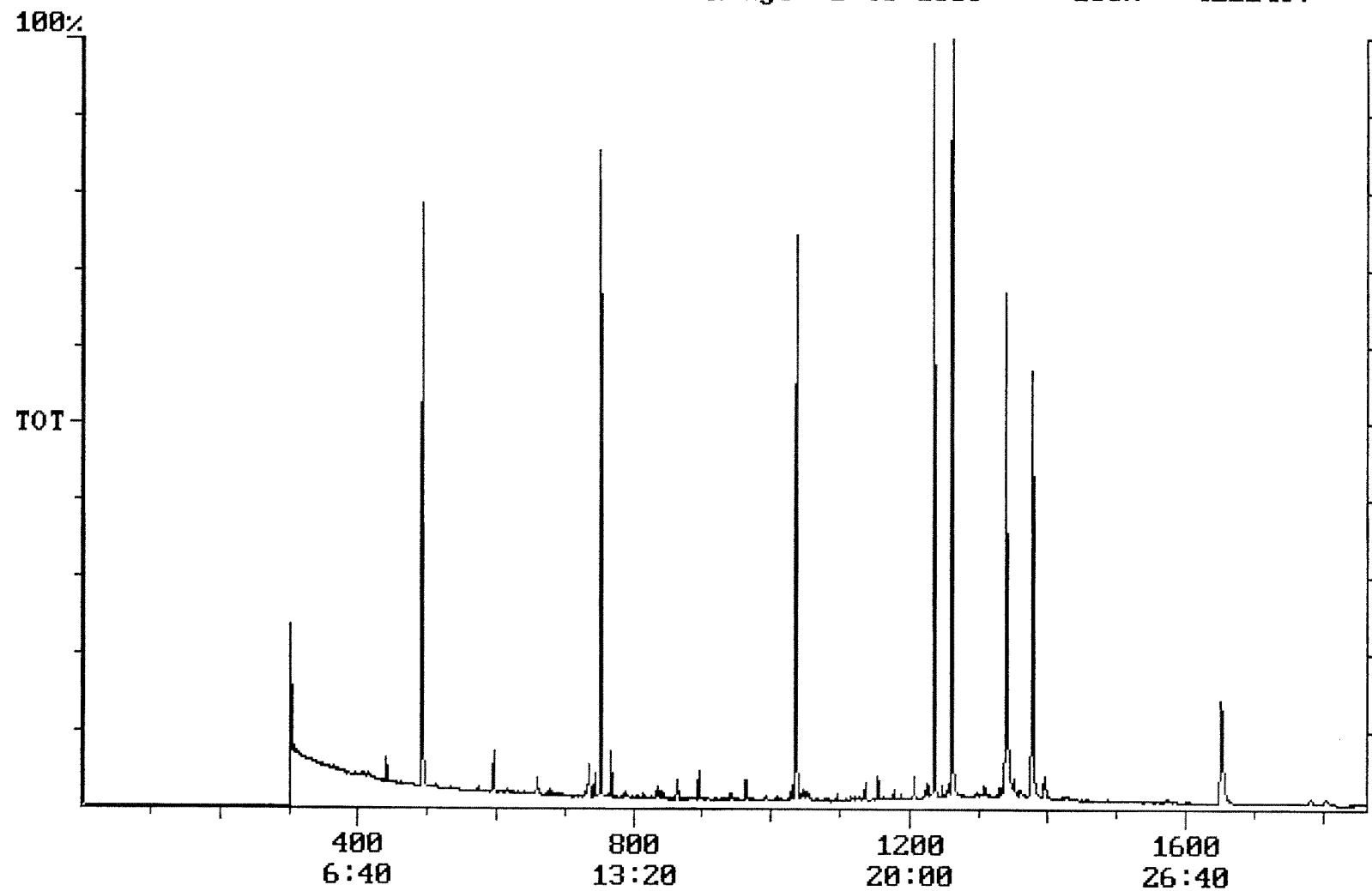


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/06/2001 Time: 09:30:37

Sample: AD23079
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 9/26/01 09:27 Ended: 10/2/01 09:27 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		0.07
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-nitrobenzen		5.0		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12		4.0		1.0

Chromatogram Plot File: E:\23079DD Date: Oct-03-1991 12:47:45
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23079
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 4222497



Integration Report

Quanfile: 23079DD

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23079

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:32	752	Auto	1,399,523	855,416
2	phenanthrene d-10 (IS)	17:16	1036	Auto	2,187,948	1,050,190
3	chrysene d-12 (IS)	22:57	1377	Auto	1,509,347	660,747
4	p-terphenyl d-14 (IS)	21:02	1262	Auto	2,516,775	1,242,204
5	acenaphthene d-10 (SURR)	12:32	752	Auto	1,399,523	855,416
6	phenanthrene d-10 (SURR)	17:16	1036	Auto	2,187,948	1,050,190
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,509,347	660,747
8	1,3-dimethyl-2-nitrobenzene	8:12	492	Auto	908,595	490,486
9	triphenyl phosphate (S)	22:19	1339	Auto	1,123,557	422,143
10	perylene d-12 (SURR)	27:31	1651	Auto	741,455	136,173
11	bis(2-ethylhexyl)adipate	22:19	1339	Auto	20,024	4,069
12	bis(2-ethylhexyl)phthalate	23:14	1394	Auto	136,557	32,382
13	2,6-dinitrotoluene	12:11	731	Auto	18,545	9,643

Quantitation Report

Quanfile: 23079DD

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23079

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	752	12:32	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1036	17:16	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	752	12:32	BB	3.714	UG/L
6	phenanthrene d-10(SURR)	A	1036	17:16	BV	3.786	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	3.853	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	492	8:12	BB	4.979	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.528	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	3.954	UG/L
16	bis(2-ethylhexyl)adipate	A	1339	22:19	MM	0.082	UG/L
17	bis(2-ethylhexyl)phthalate	A	1394	23:14	MM	0.317	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	0.191	UG/L

reversed IS/surrogate's

Comments for Sample AD23079 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-08-2001 Time: 09:58:56

Recoveries for three of the eighteen compounds in the MDL Standard were above their acceptance ranges. The recovery for Terbacil in the LCS Standard was above its acceptance range. The recoveries for six of the eighteen compounds in the Spiked Sample were outside their acceptance ranges.