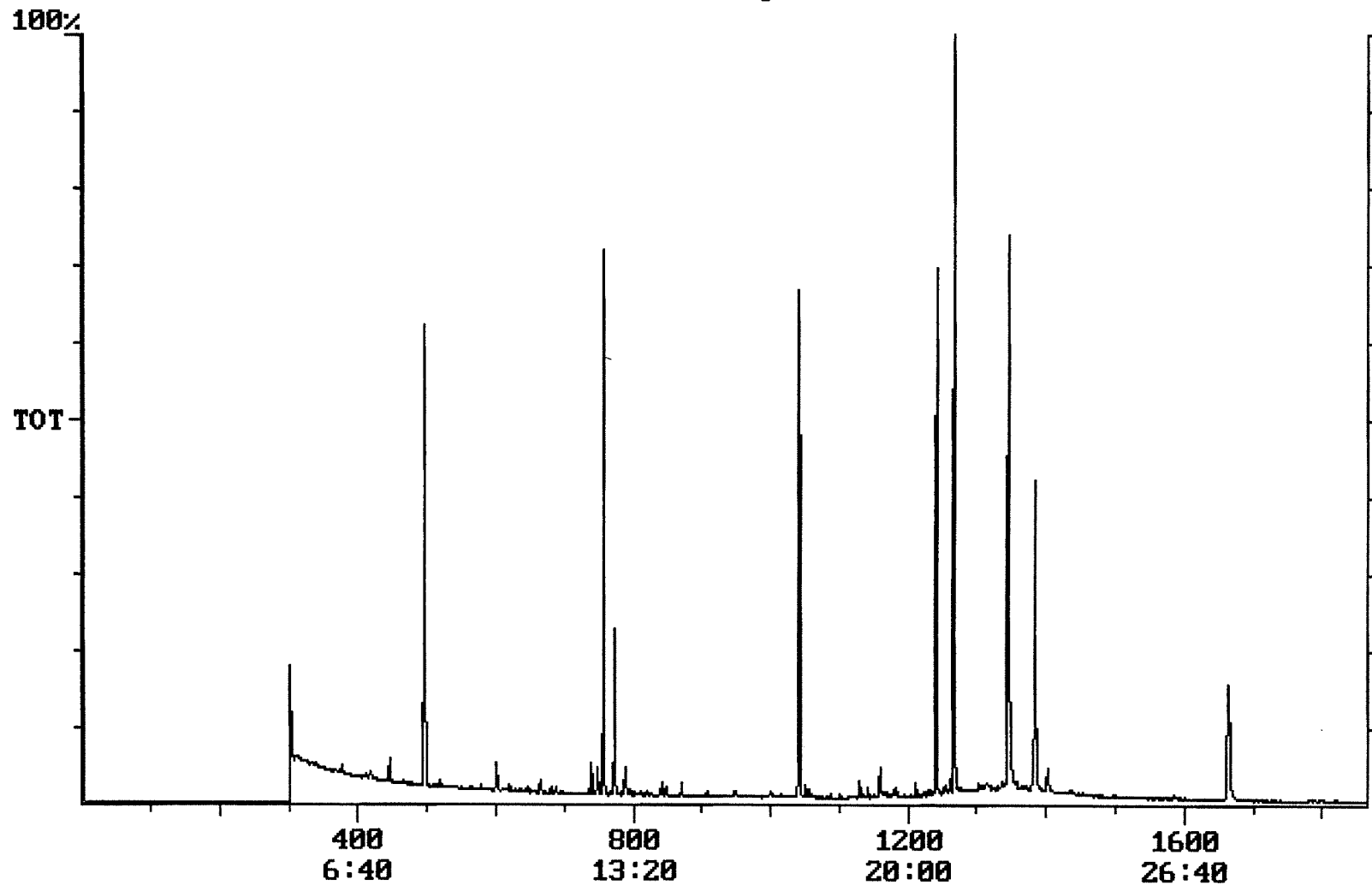


User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/22/2001 Time: 10:51:27

Sample: AD22489
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 9/18/01 10:46 Ended: 9/19/95 10:46 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		5.1		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		4.7		1.0

Chromatogram Plot File: E:\22489D Date: Sep-19-1991 22:11:05
 Comment: BOHLK; METHOD 525; INST 204; 09/19/01; SAMPLE 22489
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1860 Range: 1 to 1860 100% = 3375901



Integration Report Quanfile: 22489D Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 09/19/01; SAMPLE 22489
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:37	757	Auto	866,075	581,250
2	phenanthrene d-10 (IS)	17:22	1042	Auto	1,393,050	755,960
3	chrysene d-12 (IS)	23:03	1383	Auto	1,065,561	395,068
4	p-terphenyl d-14 (IS)	21:06	1266	Auto	1,735,512	1,169,951
5	acenaphthene d-10 (SURR)	12:37	757	Auto	866,075	581,250
6	phenanthrene d-10 (SURR)	17:22	1042	Auto	1,393,050	755,960
7	chrysene d-12 (SURR)	23:03	1383	Auto	1,065,561	395,068
8	1,3-dimethyl-2-nitrobenzene	8:16	496	Auto	544,691	315,853
9	triphenyl phosphate (S)	22:25	1345	Auto	850,252	381,209
10	perylene d-12 (SURR)	27:43	1663	Auto	636,279	128,558
11	bis(2-ethylhexyl)adipate	22:17	1337	Auto	18,605	2,905
12	bis(2-ethylhexyl)phthalate	23:21	1401	Auto	105,490	27,043
13	2,6-dinitrotoluene	12:16	736	Auto	5,783	3,693
14	2,4-dinitrotoluene	13:23	803	Auto	1,060	1,060
15	4,4'-dichlorodiphenyl ether	21:02	1262	Auto	1,366	1,366

Quantitation Report Quanfile: 22489D Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 09/19/01; SAMPLE 22489
 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	757	12:37	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1042	17:22	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1383	23:03	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1266	21:06	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	757	12:37	BB	3.453	UG/L
6	phenanthrene d-10(SURR)	A	1042	17:22	BV	3.739	UG/L
7	chrysene d-12 (SURR)	A	1383	23:03	BB	3.998	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	496	8:16	BB	5.135	UG/L
9	triphenyl phosphate (S)	A	1345	22:25	BB	5.702	UG/L
10	perylene d-12 (SURR)	A	1663	27:43	BB	4.652	UG/L
16	bis(2-ethylhexyl)adipate	A	1337	22:17	MM	0.157	UG/L
17	bis(2-ethylhexyl)phthalate	A	1401	23:21	MM	0.434	UG/L
20	2,6-dinitrotoluene	A	736	12:16	BB	0.109	UG/L
21	2,4-dinitrotoluene	A	803	13:23	BB	0.016	UG/L
28	4,4'-dichlorodiphenyl ether	A	1262	21:02	BB	0.011	UG/L

Comments for Sample AD22489 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L.

Date: 09-24-2001 Time: 13:39:15

The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range. The recoveries for Terbacil in the LCS Standard and the Spiked Samples were above their acceptance ranges.