

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 12:23:33

Sample: AD23264
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/1/01 12:19 Ended: 10/6/01 12:19 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		0.64 ✓		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		5.4		1.0
20	Surr_Triphenyl phosphate		5.3		1.0
21	Surr_Perylene-d12 ✕		6.7		1.0

flag

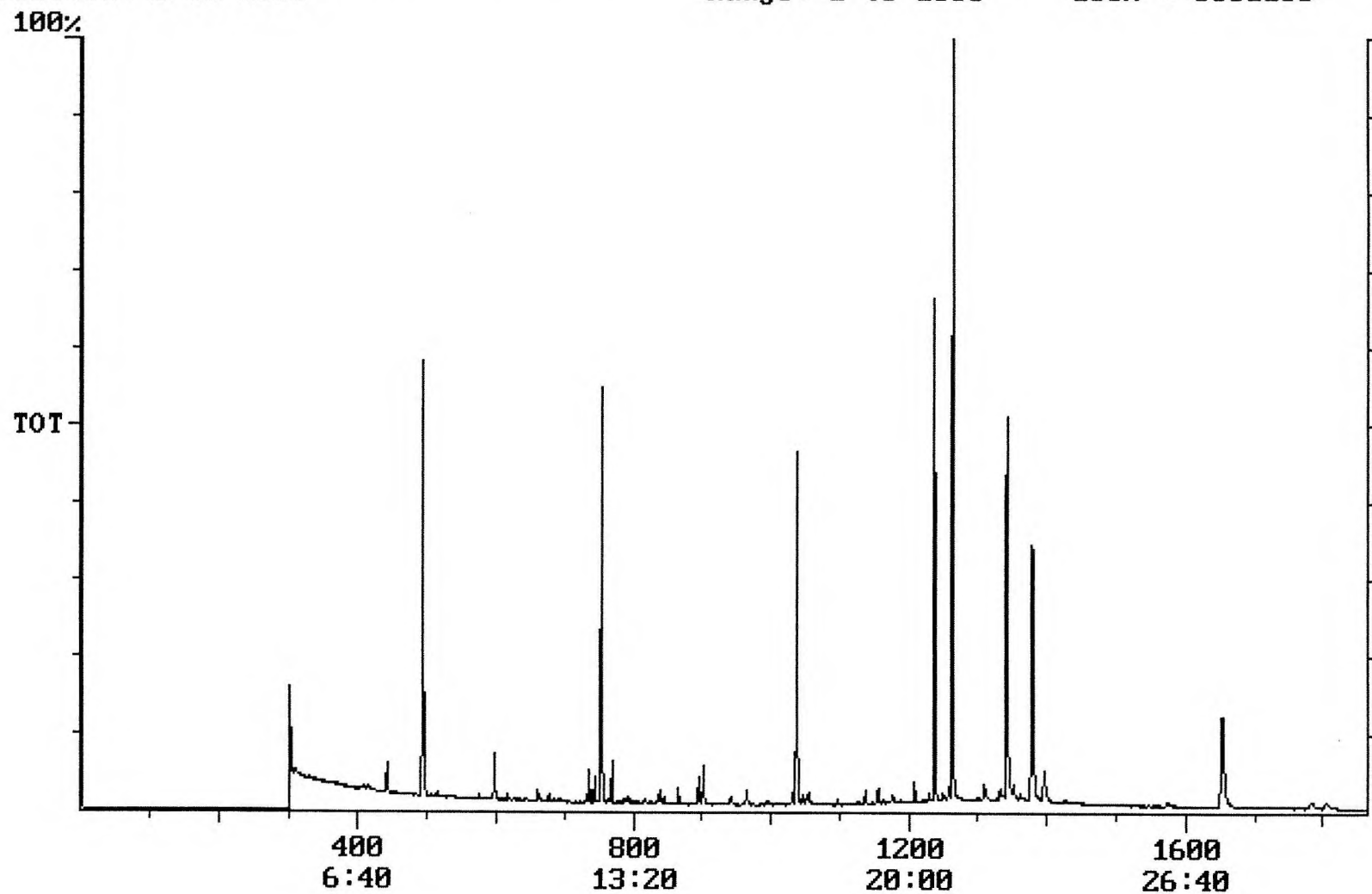
Chromatogram Plot

File: C:\23264EE Date: Oct-07-1991 05:27:49

Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23264

Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0

Plotted: 1 to 1860 Range: 1 to 1860 100% = 6651105



Integration Report

Quanfile: 23264EE

Quan Entries: 15

Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23264

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:34	754	Auto	1,631,985	852,008
2	phenanthrene d-10 (IS)	17:17	1037	Auto	2,527,494	1,006,297
3	chrysene d-12 (IS)	22:58	1378	Auto	1,706,014	614,637
4	p-terphenyl d-14 (IS)	21:03	1263	Auto	2,856,309	2,087,822
5	acenaphthene d-10 (SURR)	12:34	754	Auto	1,631,985	852,008
6	phenanthrene d-10 (SURR)	17:17	1037	Auto	2,527,494	1,006,297
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,706,014	614,637
8	1,3-dimethyl-2-nitrobenzene	8:13	493	Auto	1,021,327	578,761
9	triphenyl phosphate (S)	22:21	1341	Auto	1,335,929	503,081
10	perylene d-12 (SURR)	27:33	1653	Auto	1,344,190	243,025
11	hexachlorocyclopentadiene	10:24	624	Auto	2,424	2,424
12	bis(2-ethylhexyl)adipate	22:12	1332	Auto	41,820	7,239
13	bis(2-ethylhexyl)phthalate	23:16	1396	Auto	324,278	79,662
14	2,6-dinitrotoluene	12:12	732	Auto	23,464	11,512
15	4,4'-dichlorodiphenyl ether	20:58	1258	Auto	2,323	1,350

Quantitation Report

Quanfile: 23264EE

Quan Entries: 15

Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23264

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	754	12:34	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1037	17:17	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1378	22:58	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1263	21:03	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	754	12:34	BB	3.618	UG/L
6	phenanthrene d-10(SURR)	A	1037	17:17	BV	3.987	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BB	4.053	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	493	8:13	BB	5.374	UG/L
9	triphenyl phosphate (S)	A	1341	22:21	BB	5.298	UG/L
10	perylene d-12 (SURR)	A	1653	27:33	BB	6.666	UG/L
11	hexachlorocyclopentadiene	A	624	10:24	BB	0.033	UG/L
16	bis(2-ethylhexyl)adipate	A	1332	22:12	MM	0.159	UG/L
17	bis(2-ethylhexyl)phthalate	A	1396	23:16	VB	0.642	UG/L
20	2,6-dinitrotoluene	A	732	12:12	BB	0.208	UG/L
28	4,4'-dichlorodiphenyl ether	A	1258	20:58	BB	0.010	UG/L

reversed IS/SURR's

Comments for Sample AD23264 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-12-2001 Time: 12:03:16

The recovery for one of the three Surrogate Standards in this sample was above its acceptance range. The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range. The recovery for Terbacil in the Spiked Sample was above its acceptance range.