

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 12:21:48

Sample: AD23262
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		0.60 ✓		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-nitrobenzen		5.4		1.0
20	Surr_Triphenyl phosphate		5.1		1.0
21	Surr_Perylene-d12 *		6.6		1.0

flag 7

Chromatogram Plot

File: C:\23262CC Date: Oct-07-1991 04:18:59

Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23262

Scan No: 1

Retention Time: 0:01

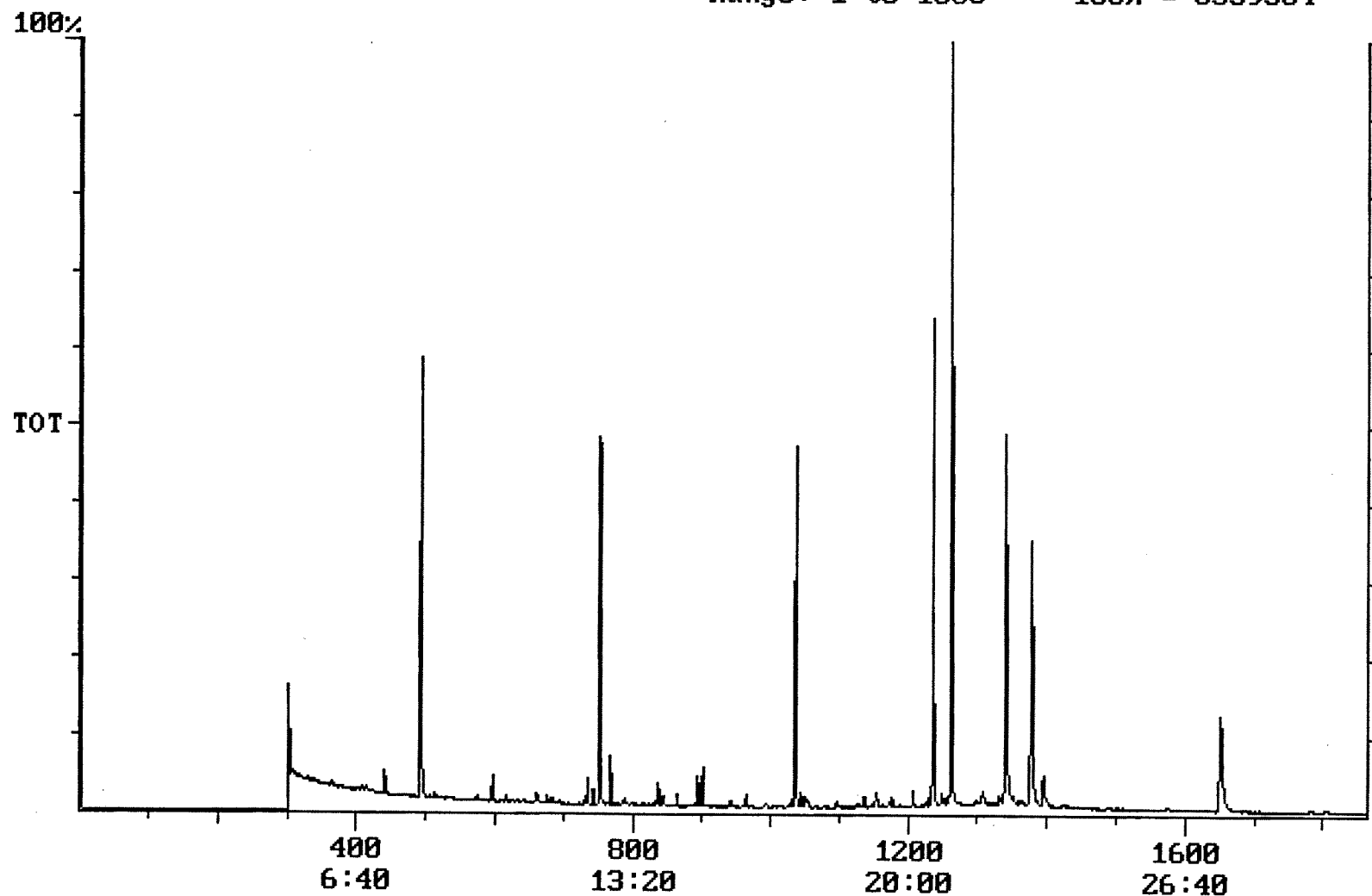
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 6539384



Integration Report Quanfile: 23262CC Quan Entries: 13
 Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23262
 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	1,570,039	732,664
2	phenanthrene d-10 (IS)	17:16	1036	Auto	2,498,984	1,073,295
3	chrysene d-12 (IS)	22:58	1378	Auto	1,695,873	604,873
4	p-terphenyl d-14 (IS)	21:02	1262	Auto	2,983,265	2,101,148
5	acenaphthene d-10 (SURR)	12:32	752	Auto	1,570,039	732,664
6	phenanthrene d-10 (SURR)	17:16	1036	Auto	2,498,984	1,073,295
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,695,873	604,873
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	991,722	570,043
9	triphenyl phosphate (S	22:20	1340	Auto	1,279,526	480,793
10	perylene d-12 (SURR)	27:32	1652	Auto	1,331,904	256,187
11	bis(2-ethylhexyl)adipa	22:11	1331	Auto	31,519	5,988
12	bis(2-ethylhexyl)phtha	23:15	1395	Auto	301,569	73,131
13	2,6-dinitrotoluene	12:11	731	Auto	24,996	12,553

Quantitation Report

Quanfile: 23262CC

Quan Entries: 13

Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23262

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	1378	22:58	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	752	12:32	BB	3.333	UG/L
6	phenanthrene d-10(SURR)	A	1036	17:16	BV	3.774	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BB	3.858	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BB	5.424	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	5.105	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	6.645	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	0.121	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	VB	0.601	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	0.230	UG/L

reviewed IS/swor's

Comments for Sample AD23262 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-12-2001 Time: 11:44:27

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.