

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 13:55:59

Sample: AD23320
Analysis: \$525 Organic Chemicals - 525.2
Units: ug
Started: 10/1/01 13:53 Ended: 10/8/01 13:53 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		5.3		1.0
20	Surr_Triphenyl phosphate		5.2		1.0
21	Surr_Perylene-d12	x	6.6		1.0

→ flag

Chromatogram Plot

File: F:\23320BBB

Date: Oct-08-1991 20:33:40

Comment: BOHLK; METHOD 525; INST 204; 10/08/01; SAMPLE 23320

Scan No: 1

Retention Time: 0:01

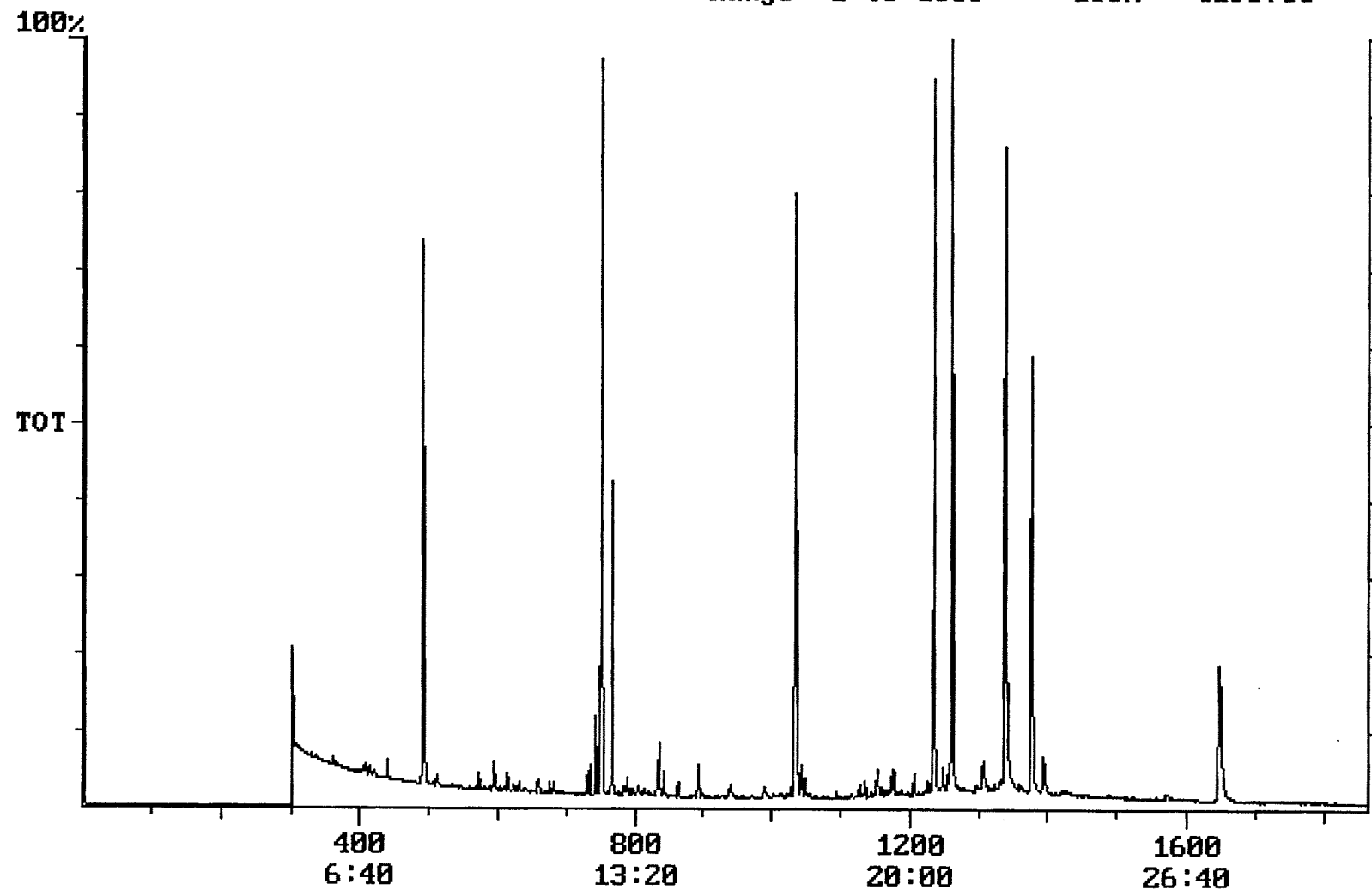
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 4193738



Integration Report Quanfile: 23320BBB Quan Entries: 16
 Comment: BOHLK; METHOD 525; INST 204; 10/08/01; SAMPLE 23320
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:31	751	Auto	1,485,222	961,386
2	phenanthrene d-10 (IS)	17:14	1034	Auto	2,500,741	1,139,227
3	chrysene d-12 (IS)	22:55	1375	Auto	1,674,009	693,443
4	p-terphenyl d-14 (IS)	21:00	1260	Auto	2,801,246	1,300,245
5	acenaphthene d-10 (SURR)	12:31	751	Auto	1,485,222	961,386
6	phenanthrene d-10 (SURR)	17:14	1034	Auto	2,500,741	1,139,227
7	chrysene d-12 (SURR)	22:55	1375	Auto	1,674,009	693,443
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	916,430	463,549
9	triphenyl phosphate (S	22:18	1338	Auto	1,276,341	518,961
10	perylene d-12 (SURR)	27:28	1648	Auto	1,305,214	240,471
11	hexachlorocyclopentadi	10:22	622	Auto	4,084	2,256
12	hexachlorobenzene	15:42	942	Auto	15,025	5,361
13	bis(2-ethylhexyl)adipa	22:18	1338	Auto	25,328	5,535
14	bis(2-ethylhexyl)phtha	23:13	1393	Auto	258,083	58,624
15	2,6-dinitrotoluene	12:10	730	Auto	23,359	14,452
16	4,4'-dde	20:56	1256	Auto	9,970	7,041

Quantitation Report

Quanfile: 23320BBB

Quan Entries: 16

Comment: BOHLK; METHOD 525; INST 204; 10/08/01; SAMPLE 23320

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	751	12:31	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1034	17:14	BB	5.000	UG/L
3	chrysene d-12(IS)	I	1375	22:55	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1260	21:00	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	751	12:31	BB	3.358	UG/L
6	phenanthrene d-10(SURR)	A	1034	17:14	BB	4.022	UG/L
7	chrysene d-12 (SURR)	A	1375	22:55	BB	4.055	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	491	8:11	BV	5.299	UG/L
9	triphenyl phosphate (S)	A	1338	22:18	BB	5.159	UG/L
10	perylene d-12 (SURR)	A	1648	27:28	BB	6.597	UG/L
11	hexachlorocyclopentadiene	A	622	10:22	BB	0.061	UG/L
12	hexachlorobenzene	A	942	15:42	BB	0.079	UG/L
16	bis(2-ethylhexyl)adipate	A	1338	22:18	MM	0.099	UG/L
17	bis(2-ethylhexyl)phthalate	A	1393	23:13	VB	0.522	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.227	UG/L
28	4,4'-dichlorodiphenyl ether	A	1256	20:56	BB	0.041	UG/L

Manually checked for Smagline at mass 201
 reviewed IS/SURR's
 N.P.

Comments for Sample AD23320 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-17-2001 Time: 11:56:34

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