

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 13:56:48

Sample: AD23321
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		5.3		1.0
21	Surr_Perylene-d12 *		6.6		1.0

— flag

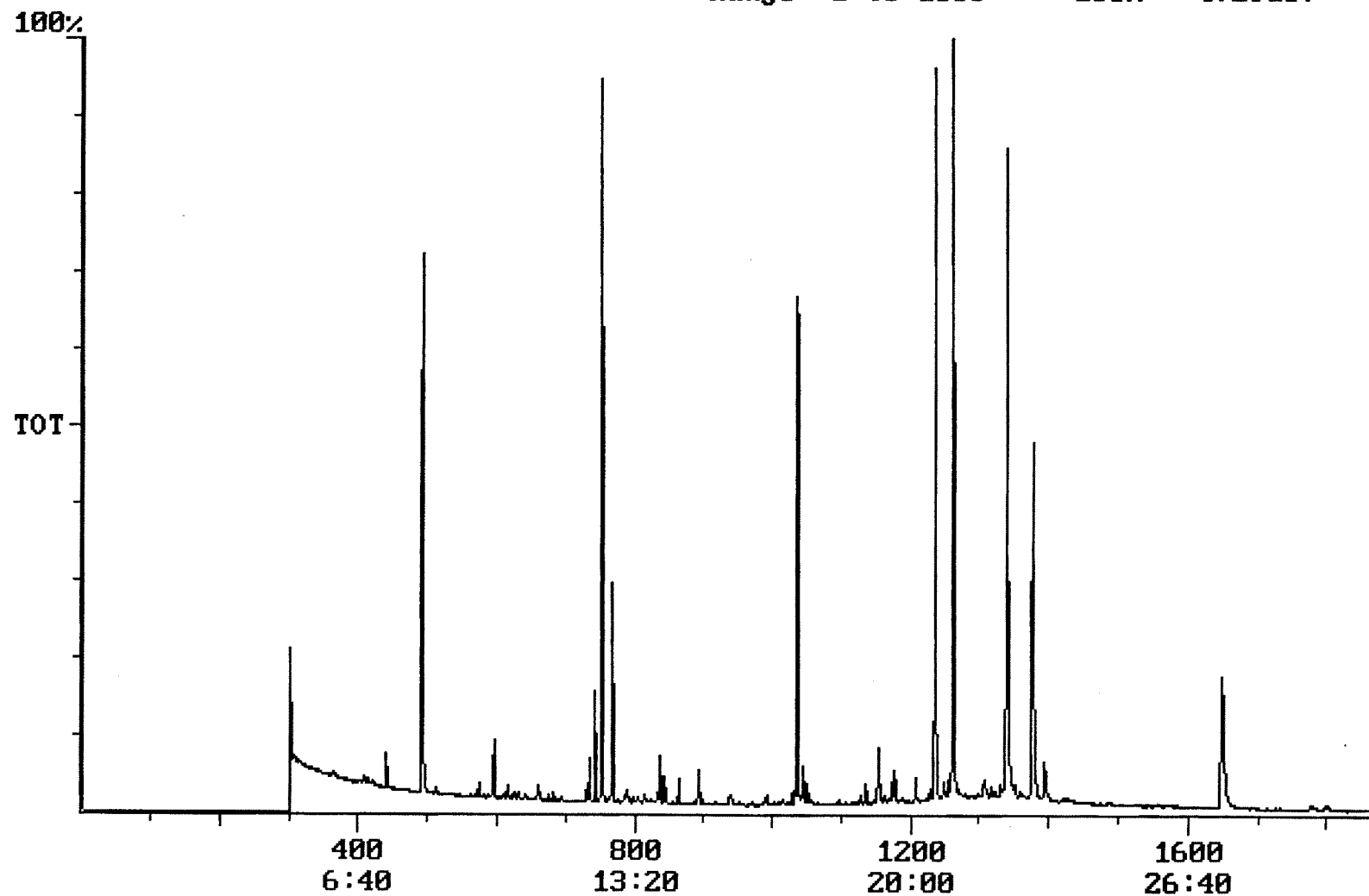
Chromatogram Plot

File: F:\23321CCC Date: Oct-08-1991 21:08:02

Comment: BOHLK; METHOD 525; INST 204; 10/08/01; SAMPLE 23321

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

Plotted: 1 to 1860 Range: 1 to 1860 100% = 4729137



Integration Report Quanfile: 23321CCC Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 10/08/01; SAMPLE 23321
 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	1,609,353	1,077,419
2	phenanthrene d-10 (IS)	17:15	1035	Auto	2,583,214	1,091,176
3	chrysene d-12 (IS)	22:56	1376	Auto	1,723,593	606,019
4	p-terphenyl d-14 (IS)	21:02	1262	Auto	2,699,125	1,336,425
5	acenaphthene d-10 (SURR)	12:32	752	Auto	1,609,353	1,077,419
6	phenanthrene d-10 (SURR)	17:15	1035	Auto	2,583,214	1,091,176
7	chrysene d-12 (SURR)	22:56	1376	Auto	1,723,593	606,019
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	988,312	510,282
9	triphenyl phosphate (S	22:19	1339	Auto	1,359,374	597,145
10	perylene d-12 (SURR)	27:29	1649	Auto	1,349,509	247,547
11	hexachlorobenzene	15:42	942	Auto	2,020	1,162
12	bis(2-ethylhexyl)adipa	22:11	1331	Auto	26,425	4,683
13	bis(2-ethylhexyl)phtha	23:14	1394	Auto	275,491	64,693
14	2,6-dinitrotoluene	12:11	731	Auto	25,150	15,778
15	4,4'-dde	20:57	1257	Auto	2,475	2,475

Quantitation Report Quanfile: 23321CCC Quan Entries: 15
 Comment: BOHLK; METHOD 525; INST 204; 10/08/01; SAMPLE 23321
 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	1035	17:15	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1376	22:56	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	3.776	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BV	4.312	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.333	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	492	8:12	BV	5.273	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.336	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	6.624	UG/L
12	hexachlorobenzene	A	942	15:42	BB	0.010	UG/L
16	bis(2-ethylhexyl)adipate	A	1331	22:11	MM	0.100	UG/L
17	bis(2-ethylhexyl)phthalate	A	1394	23:14	VB	0.541	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	0.226	UG/L
28	4,4'-dichlorodiphenyl ether	A	1257	20:57	BB	0.010	UG/L

Manually checked for sumazine at mass 201
 reviewed IS/ Surrogate's N.P.

Comments for Sample AD23321 - Analysis \$525

Westchester Dept. of Labs & Research

User: Vinci, David L

Date: 10-17-2001 Time: 12:00:36

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.