

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 12:27:15

Sample: AD23260
Analysis: \$S_525 Organic Chemicals - 525.2; spiked sample
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		5.2		0.10
2	Hexachlorobenzene		4.88		0.10
3	Simazine		5.0		0.07
4	Atrazine		5.3		0.10
5	Alachlor		5.6		0.20
6	bis(2-Ethylhexyl)adipate		4.9		0.60
7	bis(2-Ethylhexyl)phthalate		5.4		0.60
8	Benzo(a)pyrene		4.2		0.20
9	EPTC		4.3		1.0
10	2,6-Dinitrotoluene		5.5		2.0
11	2,4-Dinitrotoluene		5.5		2.0
12	Molinate		5.7		0.90
13	Terbacil		7.4	high	2.0
14	Acetochlor		5.8		2.0
15	Metribuzin		4.7		0.15
16	Metolachlor		5.8		0.75
17	Butachlor		5.5		0.40
18	4,4-DDE		4.4		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.3		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		6.7		

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 12:26:42

Sample: AD23260
Analysis: \$R_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 10/1/01 12:26 Ended: 10/6/01 12:26 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		104		0.10
2	Hexachlorobenzene		97.6		0.10
3	Simazine		100		0.07
4	Atrazine		106		0.10
5	Alachlor		112		0.20
6	bis(2-Ethylhexyl)adipate		98		0.60
7	bis(2-Ethylhexyl)phthalate		108		0.60
8	Benzo(a)pyrene		84		0.20
9	EPTC		86		1.0
10	2,6-Dinitrotoluene		110		2.0
11	2,4-Dinitrotoluene		110		2.0
12	Molinate		114		0.90
13	Terbacil *		148		2.0
14	Acetochlor		116		2.0
15	Metribuzin		94		0.15
16	Metolachlor		116		0.75
17	Butachlor		110		0.40
18	4,4-DDE		88		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		106		
20	Surr_Triphenyl phosphate		104		
21	Surr_Perylene-d12 *		134		

flag

flag NB
DLV

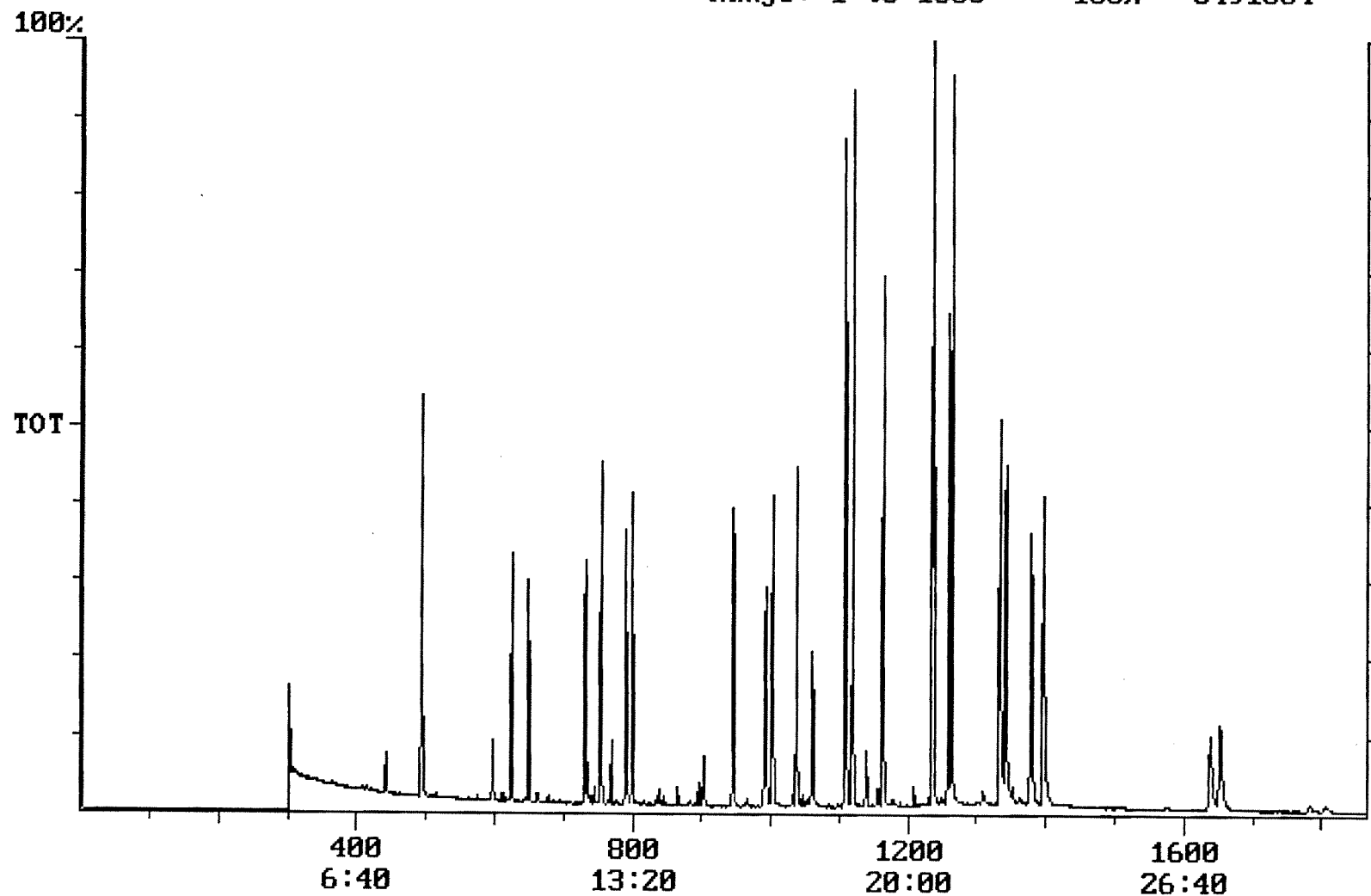
Chromatogram Plot

File: C:\23260MS Date: Oct-07-1991 06:36:41

Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23260 MS

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

Plotted: 1 to 1860 Range: 1 to 1860 100% = 6491364



Integration Report Quanfile: 23260MS Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23260 MS
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:58	1378	Auto	1,548,425	640,716
4	p-terphenyl d-14(IS)	21:03	1263	Auto	2,769,205	1,959,230
5	acenaphthene d-10(SURR)	12:33	753	Auto	1,443,650	678,275
6	phenanthrene d-10(SURR)	17:17	1037	Auto	2,254,351	972,627
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,548,425	640,716
8	1,3-dimethyl-2-nitrobenzene	8:13	493	Auto	891,831	509,565
9	triphenyl phosphate (S)	22:21	1341	Auto	1,193,017	398,773
10	perylene d-12 (SURR)	27:32	1652	Auto	1,227,031	232,479
11	hexachlorocyclopentadiene	10:24	624	Auto	477,198	336,489
12	hexachlorobenzene	15:44	944	Auto	847,735	340,363
13	simazine	16:32	992	Auto	774,513	247,319
14	atrazine	16:42	1002	Auto	523,616	198,203
15	alachlor	18:39	1119	Auto	835,776	562,328
16	bis(2-ethylhexyl)adipate	22:12	1332	Auto	1,403,268	528,232
17	bis(2-ethylhexyl)phthalate	23:15	1395	Auto	2,546,788	745,727
18	benzo(a)pyrene	27:17	1637	Auto	1,173,328	207,061
19	eptc	10:48	648	Auto	3,128,078	1,856,366
20	2,6-dinitrotoluene	12:11	731	Auto	568,375	280,082
21	2,4-dinitrotoluene	13:10	790	Auto	780,238	459,583
22	moline	13:18	798	Auto	1,488,873	691,613
23	terbacil	17:41	1061	Auto	719,400	255,627
24	acetochlor	18:28	1108	Auto	632,149	386,746
25	metribuzin	18:30	1110	Auto	943,757	600,547
26	metolachlor	19:22	1162	Auto	2,702,360	1,200,000
27	butachlor	20:35	1235	Auto	763,573	551,428
28	4,4'-dichlorodiphenyl ether	20:58	1258	Auto	865,645	472,500

Quantitation Report Quanfile: 23260MS Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/06/01; SAMPLE 23260 MS
 Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1378	22:58	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1263	21:03	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	753	12:33	BB	3.302	UG/L
6	phenanthrene d-10(SURR	A	1037	17:17	BV	3.668	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BV	3.794	UG/L
8	1,3-dimethyl-2-nitrobe	A	493	8:13	BB	5.305	UG/L
9	triphenyl phosphate (S	A	1341	22:21	BB	5.213	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	6.704	UG/L
11	hexachlorocyclopentadi	A	624	10:24	BB	5.239	UG/L
12	hexachlorobenzene	A	944	15:44	BB	4.758	UG/L
13	simazine	A	992	16:32	BV	5.019	UG/L
14	atrazine	A	1002	16:42	BB	5.256	UG/L
15	alachlor	A	1119	18:39	BB	5.619	UG/L
16	bis(2-ethylhexyl)adipa	A	1332	22:12	MM	4.862	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	VB	5.406	UG/L
18	benzo(a)pyrene	A	1637	27:17	MM	4.242	UG/L
19	eptc	A	648	10:48	VV	4.336	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	5.486	UG/L
21	2,4-dinitrotoluene	A	790	13:10	BB	5.517	UG/L
22	molinate	A	798	13:18	BB	5.747	UG/L
23	terbacil	A	1061	17:41	BB	7.356	UG/L
24	acetochlor	A	1108	18:28	BB	5.781	UG/L
25	metribuzin	A	1110	18:30	MM	4.706	UG/L
26	metolachlor	A	1162	19:22	BV	5.826	UG/L
27	butachlor	A	1235	20:35	MM	5.492	UG/L
28	4,4'-dde	A	1258	20:58	MM	4.392	UG/L