

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/01/2001 Time: 10:37:31

Sample: AD24046
Analysis: \$C1525 Organic Chemicals - 525.2; cal. std.
Units: ug
Started: 10/23/01 10:31 Ended: 10/23/01 10:31 Analyst: TB
Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.4		0.10
2	Hexachlorobenzene		2.0		0.10
3	Simazine		2.2		0.07
4	Atrazine		2.1		0.10
5	Alachlor		2.0		0.20
6	bis(2-Ethylhexyl)adipate		2.1		0.60
7	bis(2-Ethylhexyl)phthalate		1.9		0.60
8	Benzo(a)pyrene		2.0		0.20
9	EPTC		2.0		1.0
10	2,6-Dinitrotoluene		2.1		2.0
11	2,4-Dinitrotoluene		2.1		2.0
12	Molinate		2.1		0.90
13	Terbacil		1.9		2.0
14	Acetochlor		1.9		2.0
15	Metribuzin		2.2		0.15
16	Metolachlor		2.0		0.75
17	Butachlor		2.1		0.40
18	4,4-DDE		1.9		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.3		
20	Surr_Triphenyl phosphate		4.9		
21	Surr_Perylene-d12		5.2		

Internal Standards Report
acenaphthene d-10(IS)
Sorted via: Entry Order ↑

Filename: 011023
Compound: 1 of 28
Units: UG/L

Quan Mass: 164
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	2,897,169	2,897,169	5.000	5.000	1.000
2	Oct-25-91	3,030,819	3,030,819	5.000	5.000	1.000
3	Oct-25-91	3,086,267	3,086,267	5.000	5.000	1.000
4	Oct-25-91	2,955,552	2,955,552	5.000	5.000	1.000
5	Oct-25-91	3,001,685	3,001,685	5.000	5.000	1.000
6	Oct-25-91	2,891,012	2,891,012	5.000	5.000	1.000
7	Oct-25-91	2,974,265	2,974,265	5.000	5.000	1.000

Internal Standards Report
phenanthrene d-10 (IS)
Sorted via: Entry Order ↑

Filename: 011023
Compound: 2 of 28
Units: UG/L

Quan Mass: 188
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar.(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	4,343,038	4,343,038	5.000	5.000	1.000
2	Oct-25-91	4,541,035	4,541,035	5.000	5.000	1.000
3	Oct-25-91	4,418,435	4,418,435	5.000	5.000	1.000
4	Oct-25-91	4,386,878	4,386,878	5.000	5.000	1.000
5	Oct-25-91	4,293,421	4,293,421	5.000	5.000	1.000
6	Oct-25-91	4,383,778	4,383,778	5.000	5.000	1.000
7	Oct-25-91	4,307,187	4,307,187	5.000	5.000	1.000

Internal Standards Report
 chrysene d-12(1S)
 Sorted via: Entry Order ↑

Filename: 011023
 Compound: 3 of 28
 Units: UG/L

Quan Mass: 240
 Cali Pnts: 7
 (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	2,938,526	2,938,526	5.000	5.000	1.000
2	Oct-25-91	3,063,881	3,063,881	5.000	5.000	1.000
3	Oct-25-91	3,127,013	3,127,013	5.000	5.000	1.000
4	Oct-25-91	3,085,935	3,085,935	5.000	5.000	1.000
5	Oct-25-91	2,968,655	2,968,655	5.000	5.000	1.000
6	Oct-25-91	2,974,447	2,974,447	5.000	5.000	1.000
7	Oct-25-91	2,946,240	2,946,240	5.000	5.000	1.000

Internal Standards Report
acenaphthene d-10(SURR)
Sorted via: Entry Order ↑

Filename: 011023
Compound: 5 of 28
Units: UG/L

Quan Mass: 164
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	2,974,265	4,111,379	5.000	5.000	0.723

Internal Standards Report
phenanthrene d-10(SURR)
Sorted via: Entry Order ↑

Filename: 011023
Compound: 6 of 28
Units: UG/L

Quan Mass: 188
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	4,307,187	4,111,379	5.000	5.000	1.047

Internal Standards Report
chrysene d-12 (SURR)
Sorted via: Entry Order ↑

Filename: 011023
Compound: 7 of 28
Units: UG/L

Quan Mass: 240
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	2,946,240	4,111,379	5.000	5.000	0.716

Internal Standards Report
1,3-dimethyl-2-nitrobenzene
Sorted via: Entry Order ↑

Filename: 011023
Compound: 8 of 28
Units: UG/L

Quan Mass: 79
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	1,745,494	2,974,265	5.000	5.000	0.586

Internal Standards Report
triphenyl phosphate (SURR)
Sorted via: Entry Order ↑

Filename: 011023
Compound: 9 of 28
Units: UG/L

Quan Mass: 326
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	1,948,999	2,946,240	5.000	5.000	0.661

Internal Standards Report
perylene d-12 (SURR)
Sorted via: Entry Order ↑

Filename: 011023
Compound: 10 of 28
Units: UG/L

Quan Mass: 264
Cali Pnts: 1
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	1,855,580	2,946,240	5.000	5.000	0.629

Internal Standards Report
hexachlorocyclopentadiene
Sorted via: Entry Order ↑

Filename: 011023
Compound: 11 of 28
Units: UG/L

Quan Mass: 237
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	8,497	2,897,169	0.100	5.000	0.146
2	Oct-25-91	77,132	3,030,819	0.500	5.000	0.254
3	Oct-25-91	177,936	3,086,267	1.000	5.000	0.288
4	Oct-25-91	394,306	2,955,552	2.000	5.000	0.333
5	Oct-25-91	1,978,830	3,001,685	10.000	5.000	0.329
6	Oct-25-91	2,575,491	2,891,012	12.500	5.000	0.356
7	Oct-25-91	986,348	2,974,265	5.000	5.000	0.331
RSD = 25						

Internal Standards Report
hexachlorobenzeneFilename: 011023
Compound: 12 of 28
Units: UG/LQuan Mass: 284
Cali Pnts: 7
(S) = Standard

Sorted via: Entry Order ↑

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	41,883	2,897,169	0.100	5.000	0.722
2	Oct-25-91	212,060	3,030,819	0.500	5.000	0.699
3	Oct-25-91	403,967	3,086,267	1.000	5.000	0.654
4	Oct-25-91	772,341	2,955,552	2.000	5.000	0.653
5	Oct-25-91	3,642,303	3,001,685	10.000	5.000	0.606
6	Oct-25-91	4,735,665	2,891,012	12.500	5.000	0.655
7	Oct-25-91	1,877,983	2,974,265	5.000	5.000	0.631
RSD = 8.1						

Internal Standards Report
simazine
Sorted via: Entry Order ↑Filename: 011023
Compound: 13 of 28
Units: µg/LQuan Mass: 201
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	10,956	4,343,038	0.100	5.000	0.126
2	Oct-25-91	88,498	4,541,035	0.500	5.000	0.194
3	Oct-25-91	179,176	4,418,435	1.000	5.000	0.202
4	Oct-25-91	402,889	4,386,878	2.000	5.000	0.229
5	Oct-25-91	2,004,031	4,293,421	10.000	5.000	0.242
6	Oct-25-91	2,582,342	4,383,778	12.500	5.000	0.235
7	Oct-25-91	1,019,106	4,307,187	5.000	5.000	0.236
RSD = 20						

Internal Standards Report

Filename: 011023
Compound: 14 of 28
Units: UG/L

Quan Mass: 215
Cali Pnts: 7
(S) = Standard

Sorted via: Entry Order ↑

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	12,743	4,343,038	0.100	5.000	0.146
2	Oct-25-91	80,280	4,541,035	0.500	5.000	0.176
3	Oct-25-91	156,365	4,418,435	1.000	5.000	0.176
4	Oct-25-91	337,874	4,386,878	2.000	5.000	0.192
5	Oct-25-91	1,835,578	4,293,421	10.000	5.000	0.213
6	Oct-25-91	2,362,973	4,383,778	12.500	5.000	0.215
7	Oct-25-91	873,522	4,307,187	5.000	5.000	0.202
RSD = 13						

Internal Standards Report
alachlorFilename: 011023
Compound: 15 of 28
Units: UG/LQuan Mass: 160
Cali Pnts: 7
(S) = Standard

Sorted via: Entry Order ↑

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	27,827	4,343,038	0.100	5.000	0.320
2	Oct-25-91	152,073	4,541,035	0.500	5.000	0.334
3	Oct-25-91	296,668	4,418,435	1.000	5.000	0.335
4	Oct-25-91	584,002	4,386,878	2.000	5.000	0.332
5	Oct-25-91	2,897,378	4,293,421	10.000	5.000	0.337
6	Oct-25-91	3,636,807	4,383,778	12.500	5.000	0.331
7	Oct-25-91	1,408,438	4,307,187	5.000	5.000	0.326
				RSD =	1.8	

Internal Standards Report
 bis(2-ethylhexyl)adipate
 Sorted via: Entry Order ↑

Filename: 011023
 Compound: 16 of 28
 Units: UG/L

Quan Mass: 129
 Cali Pnts: 7
 (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	65,402	2,938,526	0.100	5.000	1.112
2	Oct-25-91	301,033	3,063,881	0.500	5.000	0.982
3	Oct-25-91	586,381	3,127,013	1.000	5.000	0.937
4	Oct-25-91	1,232,980	3,085,935	2.000	5.000	0.998
5	Oct-25-91	5,521,215	2,968,655	10.000	5.000	0.929
6	Oct-25-91	7,074,281	2,974,447	12.500	5.000	0.951
7	Oct-25-91	2,476,524	2,946,240	5.000	5.000	0.840

RSD = 8.6

Internal Standards Report
 bis(2-ethylhexyl)phthalate
 Sorted via: Entry Order ↑

Filename: 011023
 Compound: 17 of 28
 Units: UG/L

Quan Mass: 149
 Cali Pnts: 7
 (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	108,609	2,938,526	0.100	5.000	1.848
2	Oct-25-91	518,298	3,063,881	0.500	5.000	1.691
3	Oct-25-91	987,787	3,127,013	1.000	5.000	1.579
4	Oct-25-91	1,967,376	3,085,935	2.000	5.000	1.593
5	Oct-25-91	8,840,319	2,968,655	10.000	5.000	1.488
6	Oct-25-91	10,599,744	2,974,447	12.500	5.000	1.425
7	Oct-25-91	4,732,908	2,946,240	5.000	5.000	1.606

RSD = 8.6

Internal Standards Report
eptc
Sorted via: Entry Order ↑

Filename: 011023
Compound: 19 of 28
Units: UG/L

Quan Mass: total
Cali Pnts: 6
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	830,531	3,030,819	0.500	5.000	2.740
2	Oct-25-91	1,171,932	3,086,267	1.000	5.000	1.898
3	Oct-25-91	2,991,303	2,955,552	2.000	5.000	2.530
4	Oct-25-91	14,670,475	3,001,685	10.000	5.000	2.443
5	Oct-25-91	17,249,261	2,891,012	12.500	5.000	2.386
6	Oct-25-91	7,900,997	2,974,265	5.000	5.000	2.656
				RSD =	12	

Internal Standards Report
2,6-dinitrotoluene
Sorted via: Entry Order ↑

Filename: 011023
Compound: 20 of 28
Units: UG/L

Quan Mass: 165
Cali Pnts: 6
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	96,085	3,030,819	0.500	5.000	0.317
2	Oct-25-91	202,918	3,086,267	1.000	5.000	0.328
3	Oct-25-91	417,395	2,955,552	2.000	5.000	0.353
4	Oct-25-91	2,117,373	3,001,685	10.000	5.000	0.352
5	Oct-25-91	2,961,252	2,891,012	12.500	5.000	0.409
6	Oct-25-91	1,161,262	2,974,265	5.000	5.000	0.390

$25\Delta = 9.9$

Internal Standards Report
 2,4-dinitrotoluene
 Sorted via: Entry Order ↑

Filename: 011023
 Compound: 21 of 28
 Units: UG/L

Quan Mass: 165
 Cali Pnts: 6
 (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	116,043	3,030,819	0.500	5.000	0.382
2	Oct-25-91	244,778	3,086,267	1.000	5.000	0.396
3	Oct-25-91	528,561	2,955,552	2.000	5.000	0.447
4	Oct-25-91	2,872,308	3,001,685	10.000	5.000	0.478
5	Oct-25-91	3,569,302	2,891,012	12.500	5.000	0.493
6	Oct-25-91	1,414,869	2,974,265	5.000	5.000	0.475

RSD =
 10.4

Internal Standards Report
terbacil
Sorted via: Entry Order ↑

Filename: 011023
Compound: 23 of 28
Units: UG/L

Quan Mass: 161
Cali Pnts: 4
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	250,986	4,386,878	2.000	5.000	0.143
2	Oct-25-91	1,761,552	4,293,421	10.000	5.000	0.205
3	Oct-25-91	2,631,477	4,383,778	12.500	5.000	0.240
4	Oct-25-91	794,859	4,307,187	5.000	5.000	0.184
				RSD =	21	

Internal Standards Report
 acetochlor
 Sorted via: Entry Order ↑

Filename: 011023
 Compound: 24 of 28
 Units: UG/L

Quan Mass: 146
 Cali Pnts: 6
 (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	104,062	4,541,035	0.500	5.000	0.229
2	Oct-25-91	223,629	4,418,435	1.000	5.000	0.253
3	Oct-25-91	397,756	4,386,878	2.000	5.000	0.226
4	Oct-25-91	2,141,695	4,293,421	10.000	5.000	0.249
5	Oct-25-91	2,666,212	4,383,778	12.500	5.000	0.243
6	Oct-25-91	1,094,880	4,307,187	5.000	5.000	0.254

6.0
 RSD =

Internal Standards Report
 metribuzin
 Sorted via: Entry Order ↑

Filename: 011023
 Compound: 25 of 28
 Units: UG/L

Quan Mass: 198
 Cali Pnts: 7
 (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	25,884	4,343,038	0.100	5.000	0.297
2	Oct-25-91	170,112	4,541,035	0.500	5.000	0.374
3	Oct-25-91	329,531	4,418,435	1.000	5.000	0.372
4	Oct-25-91	720,068	4,386,878	2.000	5.000	0.410
5	Oct-25-91	3,697,778	4,293,421	10.000	5.000	0.430
6	Oct-25-91	4,789,869	4,383,778	12.500	5.000	0.437
7	Oct-25-91	1,698,317	4,307,187	5.000	5.000	0.394

RSD = 12

Internal Standards Report
metolachlor
Sorted via: Entry Order ↑Filename: 011023
Compound: 26 of 28
Units: UG/LQuan Mass: 162
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	83,340	4,343,038	0.100	5.000	0.959
2	Oct-25-91	471,142	4,541,035	0.500	5.000	1.037
3	Oct-25-91	863,624	4,418,435	1.000	5.000	0.977
4	Oct-25-91	1,720,240	4,386,878	2.000	5.000	0.980
5	Oct-25-91	8,485,110	4,293,421	10.000	5.000	0.988
6	Oct-25-91	11,090,065	4,383,778	12.500	5.000	1.011
7	Oct-25-91	4,372,321	4,307,187	5.000	5.000	1.015

$$RSD = 2.7$$

Internal Standards Report
butachlor
Sorted via: Entry Order ↑

Filename: 011023
Compound: 27 of 28
Units: UG/L

Quan Mass: 176
Cali Pnts: 7
(S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	30,348	4,343,038	0.100	5.000	0.349
2	Oct-25-91	173,867	4,541,035	0.500	5.000	0.382
3	Oct-25-91	329,160	4,418,435	1.000	5.000	0.372
4	Oct-25-91	597,516	4,386,878	2.000	5.000	0.340
5	Oct-25-91	2,086,672	4,293,421	10.000	5.000	0.243
6	Oct-25-91	2,282,237	4,383,778	12.500	5.000	0.208
7	Oct-25-91	1,055,510	4,307,187	5.000	5.000	0.245
RSD = 23						

Internal Standards Report
 4,4'-dde
 Sorted via: Entry Order ↑

Filename: 011023
 Compound: 28 of 28
 Units: UG/L

Quan Mass: 246
 Cali Pnts: 6
 (S) = Standard

No	Ent Date	Pk Area	Pk Ar(S)	Inj Amount	Inj Amt(S)	Resp(AR)
1	Oct-25-91	218,793	4,541,035	0.500	5.000	0.481
2	Oct-25-91	390,048	4,418,435	1.000	5.000	0.441
3	Oct-25-91	750,035	4,386,878	2.000	5.000	0.427
4	Oct-25-91	3,159,103	4,293,421	10.000	5.000	0.367
5	Oct-25-91	4,634,942	4,383,778	12.500	5.000	0.422
6	Oct-25-91	1,856,209	4,307,187	5.000	5.000	0.430
RSD = 8.6						

Chromatogram Plot

File: E:\C5A1023

Date: Oct-23-1991 22:38:16

Comment: BOHLK; METHOD 525; INST 204; 10/23/01; C5

Scan No: 1

Retention Time: 0:01

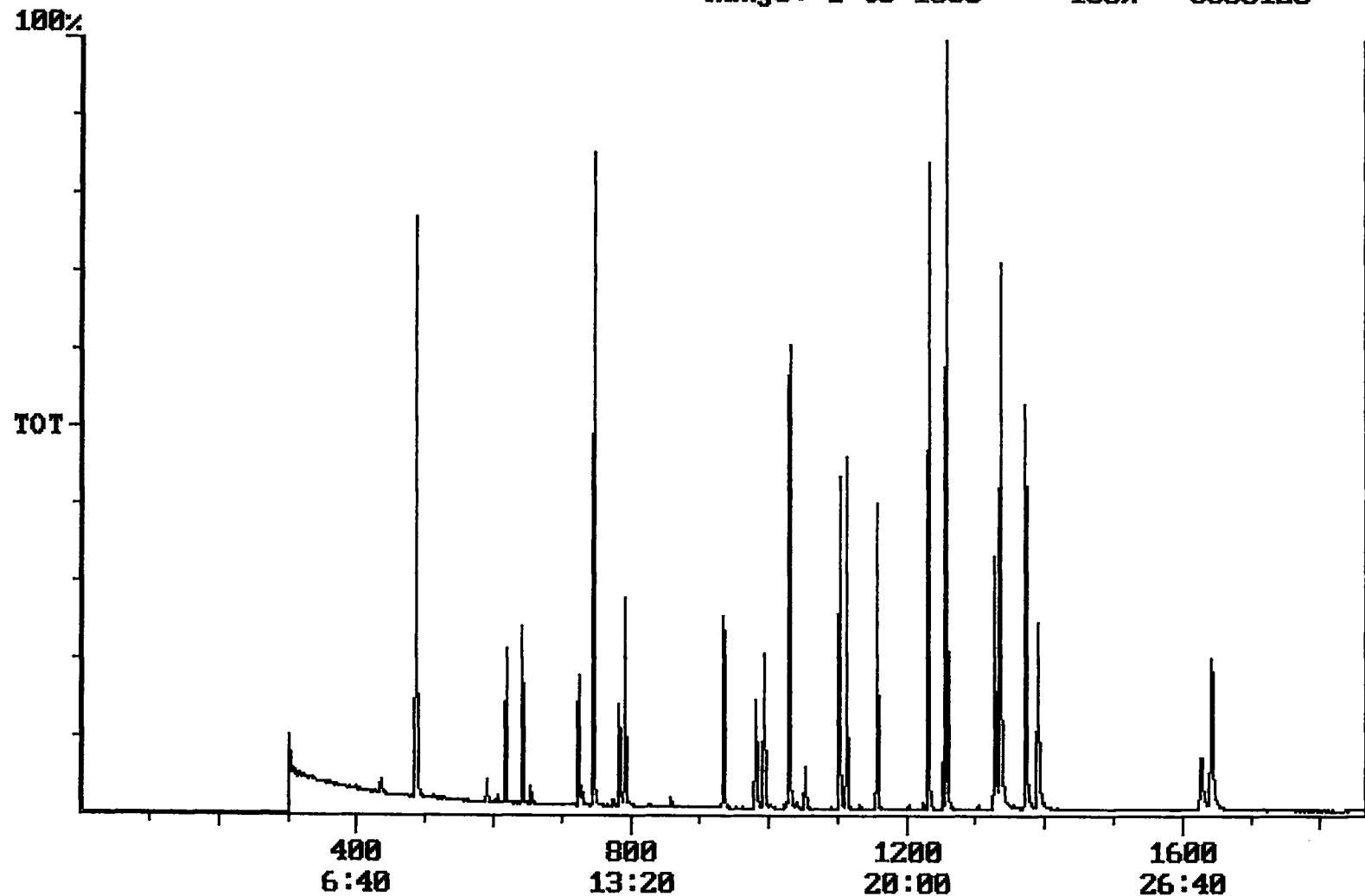
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8505120



Integration Report Quanfile: C5A1023
 Comment: BOHLK; METHOD 525; INST 204; 10/23/01; C5
 Sorted via: Entry Number ↑

Quan Entries: 28

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:52	1372	Auto	3,085,935	1,400,108
4	p-terphenyl d-14(IS)	20:58	1258	Auto	4,106,096	2,776,304
5	acenaphthene d-10(SURR	12:27	747	Auto	2,955,552	1,817,672
6	phenanthrene d-10(SURR	17:10	1030	Auto	4,386,878	1,762,321
7	chrysene d-12 (SURR)	22:52	1372	Auto	3,085,935	1,400,108
8	1,3-dimethyl-2-nitrobe	8:07	487	Auto	1,829,689	989,843
9	triphenyl phosphate (S	22:15	1335	Auto	1,989,346	909,831
10	perylene d-12 (SURR)	27:22	1642	Auto	2,003,374	411,964
11	hexachlorocyclopentadi	10:18	618	Auto	394,306	261,401
12	hexachlorobenzene	15:35	935	Auto	772,341	309,761
13	simazine	16:21	981	Auto	402,889	121,227
14	atrazine	16:33	993	Auto	337,874	118,877
15	alachlor	18:33	1113	Auto	584,002	370,000
16	bis(2-ethylhexyl)adipa	22:07	1327	Auto	1,232,980	496,785
17	bis(2-ethylhexyl)phtha	23:10	1390	Auto	1,967,376	604,503
18	benzo(a)pyrene	27:07	1627	Auto	1,213,007	206,954
19	eptc	10:42	642	Auto	2,976,594	1,942,619
20	2,6-dinitrotoluene	12:05	725	Auto	417,395	186,919
21	2,4-dinitrotoluene	13:04	784	Auto	528,561	219,082
22	molinate	13:12	792	Auto	1,078,556	616,304
23	terbacil	17:33	1053	Auto	250,986	87,516
24	acetochlor	18:22	1102	Auto	397,756	248,347
25	metribuzin	18:24	1104	Auto	720,068	410,887
26	metolachlor	19:17	1157	Auto	1,720,240	871,428
27	butachlor	20:30	1230	Auto	597,516	340,625
28	4,4'-dde	20:54	1254	Auto	750,035	583,838

Quantitation Report Quanfile: C5A1023
 Comment: BOHLK; METHOD 525; INST 204; 10/23/01; C5
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1372	22:52	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1258	20:58	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	747	12:27	BB	4.975	UG/L
6	phenanthrene d-10(SURR)	A	1030	17:10	BV	5.100	UG/L
7	chrysene d-12 (SURR)	A	1372	22:52	BB	5.244	UG/L
8	1,3-dimethyl-2-nitrobe	A	487	8:07	BB	5.275	UG/L
9	triphenyl phosphate (S	A	1335	22:15	BB	4.873	UG/L
10	perylene d-12 (SURR)	A	1642	27:22	BB	5.154	UG/L
11	hexachlorocyclopentadi	A	618	10:18	BB	2.368	UG/L
12	hexachlorobenzene	A	935	15:35	BB	1.981	UG/L
13	simazine	A	981	16:21	BV	2.209	UG/L
14	atrazine	A	993	16:33	BB	2.105	UG/L
15	alachlor	A	1113	18:33	BB	2.012	UG/L
16	bis(2-ethylhexyl)adipa	A	1327	22:07	MM	2.104	UG/L
17	bis(2-ethylhexyl)phtha	A	1390	23:10	BB	1.934	UG/L
18	benzo(a)pyrene	A	1627	27:07	MM	2.030	UG/L
19	eptc	A	642	10:42	MM	2.041	UG/L
20	2,6-dinitrotoluene	A	725	12:05	BB	2.070	UG/L
21	2,4-dinitrotoluene	A	784	13:04	BB	2.107	UG/L
22	molinate	A	792	13:12	BB	2.055	UG/L
23	terbacil	A	1053	17:33	BB	1.934	UG/L
24	acetochlor	A	1102	18:22	BB	1.884	UG/L
25	metribuzin	A	1104	18:24	MM	2.174	UG/L
26	metolachlor	A	1157	19:17	BB	1.974	UG/L
27	butachlor	A	1230	20:30	BB	2.123	UG/L
28	4,4'-dde	A	1254	20:54	BV	1.944	UG/L

7N-2

1.4-2.6

Chromatogram Plot

File: E:\RUN1023

Date: Oct-24-1991 00:55:54

Comment: BOHLK; METHOD 525; INST 204; 10/23/01; UNEXTD REF STD

Scan No: 1

Retention Time: 0:01

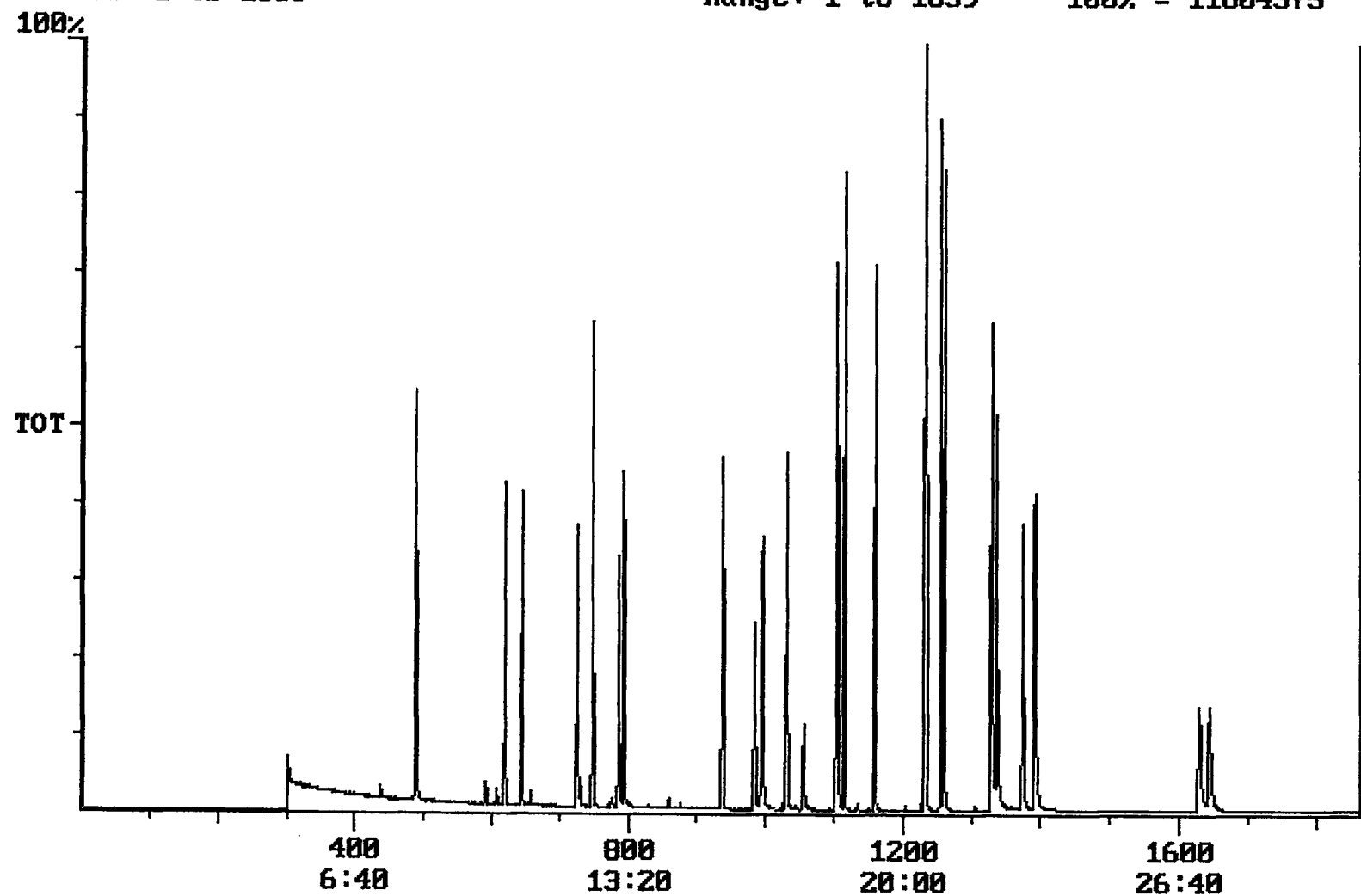
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 11604575



Integration Report

Quanfile: RUN1023

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/23/01; UNEXTD REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:53	1373	Auto	2,983,256	1,331,087
4	p-terphenyl d-14(IS)	20:59	1259	Auto	4,118,063	3,101,532
5	acenaphthene d-10(SURR	12:28	748	Auto	2,948,047	1,832,377
6	phenanthrene d-10(SURR	17:11	1031	Auto	4,218,834	1,798,869
7	chrysene d-12 (SURR)	22:53	1373	Auto	2,983,256	1,331,087
8	1,3-dimethyl-2-nitrobe	8:08	488	Auto	1,776,945	993,696
9	triphenyl phosphate (S	22:16	1336	Auto	2,029,099	900,827
10	perylene d-12 (SURR)	27:23	1643	Auto	1,920,248	398,863
11	hexachlorocyclopentadi	10:19	619	Auto	1,225,342	842,897
12	hexachlorobenzene	15:37	937	Auto	1,894,989	732,058
13	simazine	16:24	984	Auto	1,010,861	285,772
14	atrazine	16:35	995	Auto	907,901	309,375
15	alachlor	18:34	1114	Auto	1,391,332	916,145
16	bis(2-ethylhexyl)adipa	22:08	1328	Auto	2,652,446	1,240,948
17	bis(2-ethylhexyl)phtha	23:11	1391	Auto	4,645,264	1,406,460
18	benzo(a)pyrene	27:09	1629	Auto	2,865,354	550,110
19	eptc	10:43	643	Auto	6,905,639	4,738,371
20	2,6-dinitrotoluene	12:06	726	Auto	1,087,015	569,059
21	2,4-dinitrotoluene	13:05	785	Auto	1,390,710	742,158
22	molinate	13:13	793	Auto	2,566,135	1,382,792
23	terbacil	17:35	1055	Auto	840,365	264,518
24	acetochlor	18:23	1103	Auto	1,001,677	578,240
25	metribuzin	18:25	1105	Auto	1,909,106	1,039,726
26	metolachlor	19:18	1158	Auto	4,234,833	2,256,465
27	butachlor	20:31	1231	Auto	1,295,410	826,162
28	4,4'-dde	20:55	1255	Auto	1,784,263	1,273,369

Quantitation Report

Quanfile: RUN1023

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/23/01; UNEXTD REF STD

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	1373	22:53	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1259	20:59	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	748	12:28	BB	4.948	UG/L
6	phenanthrene d-10(SURR)	A	1031	17:11	BV	4.890	UG/L
7	chrysene d-12 (SURR)	A	1373	22:53	BV	5.055	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	488	8:08	BV	5.136	UG/L
9	triphenyl phosphate (S)	A	1336	22:16	BB	5.141	UG/L
10	perylene d-12 (SURR)	A	1643	27:23	BB	5.111	UG/L
11	hexachlorocyclopentadiene	A	619	10:19	BB	5.863	UG/L
12	hexachlorobenzene	A	937	15:37	BB	5.216	UG/L
13	simazine	A	984	16:24	MM	4.803	UG/L
14	atrazine	A	995	16:35	BB	5.183	UG/L
15	alachlor	A	1114	18:34	BB	4.957	UG/L
16	bis(2-ethylhexyl)adipate	A	1328	22:08	MM	5.076	UG/L
17	bis(2-ethylhexyl)phthalate	A	1391	23:11	BB	5.000	UG/L
18	benzo(a)pyrene	A	1629	27:09	MM	5.037	UG/L
19	eptc	A	643	10:43	BV	4.516	UG/L
20	2,6-dinitrotoluene	A	726	12:06	BV	5.090	UG/L
21	2,4-dinitrotoluene	A	785	13:05	BB	5.016	UG/L
22	molinate	A	793	13:13	BB	4.945	UG/L
23	terbacil	A	1055	17:35	BB	5.618	UG/L
24	acetochlor	A	1103	18:23	BB	4.745	UG/L
25	metribuzin	A	1105	18:25	MM	5.407	UG/L
26	metolachlor	A	1158	19:18	BB	5.022	UG/L
27	butachlor	A	1231	20:31	BB	5.895	UG/L
28	4,4'-dieldrin	A	1255	20:55	MM	5.250	UG/L

Chromatogram Plot

File: E:\C5B1023

Date: Oct-24-1991 09:38:24

Comment: BOHLK; METHOD 525; INST 204; 10/23/01; C5

Scan No: 1

Retention Time: 0:01

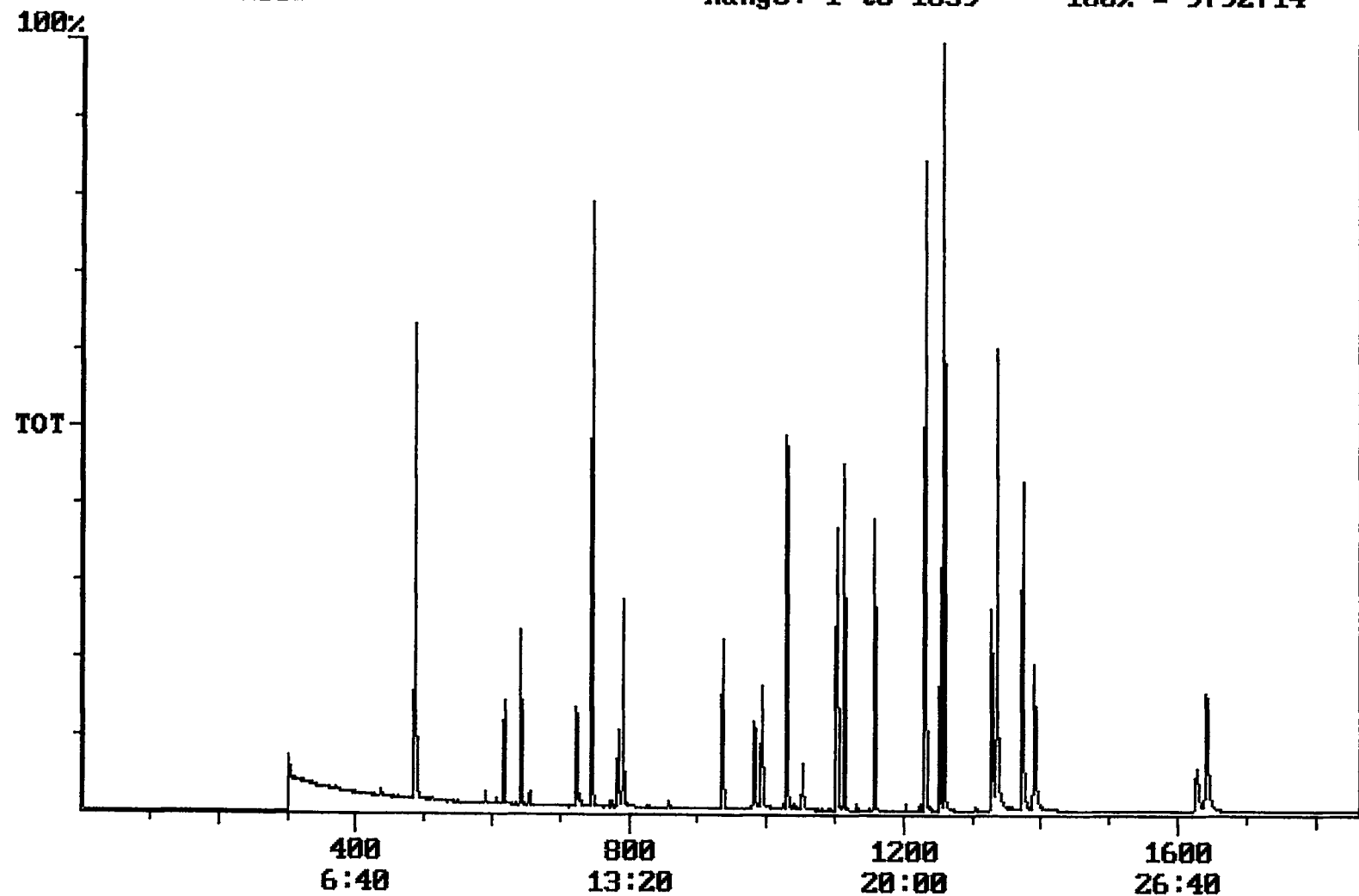
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 9792714



Integration Report Quanfile: C5B1023
 Comment: BOHLK; METHOD 525; INST 204; 10/23/01; C5
 Sorted via: Entry Number ↑

Quan Entries: 28

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:52	1372	Auto	2,908,677	1,273,107
4	p-terphenyl d-14(IS)	20:58	1258	Auto	4,169,634	3,183,784
5	acenaphthene d-10(SURR)	12:27	747	Auto	2,895,725	1,960,648
6	phenanthrene d-10(SURR)	17:09	1029	Auto	4,180,251	1,647,648
7	chrysene d-12 (SURR)	22:52	1372	Auto	2,908,677	1,273,107
8	1,3-dimethyl-2-nitrobe	8:07	487	Auto	1,761,284	968,115
9	triphenyl phosphate (S	22:15	1335	Auto	1,929,226	881,266
10	perylene d-12 (SURR)	27:22	1642	Auto	1,885,460	373,048
11	hexachlorocyclopentadi	10:18	618	Auto	341,066	188,661
12	hexachlorobenzene	15:35	935	Auto	722,023	300,233
13	simazine	16:21	981	Auto	381,750	117,530
14	atrazine	16:33	993	Auto	330,683	113,589
15	alachlor	18:33	1113	Auto	651,914	447,115
16	bis(2-ethylhexyl)adipa	22:07	1327	Auto	1,001,949	404,577
17	bis(2-ethylhexyl)phtha	23:09	1389	Auto	1,960,766	555,743
18	benzo(a)pyrene	27:08	1628	Auto	1,138,510	196,184
19	eptc	10:42	642	Auto	3,056,695	2,206,297
20	2,6-dinitrotoluene	12:04	724	Auto	410,178	165,836
21	2,4-dinitrotoluene	13:04	784	Auto	485,682	189,369
22	molinate	13:12	792	Auto	1,009,103	675,000
23	terbacil	17:33	1053	Auto	300,579	110,780
24	acetochlor	18:22	1102	Auto	403,638	253,100
25	metribuzin	18:24	1104	Auto	749,489	396,658
26	metolachlor	19:17	1157	Auto	1,678,798	992,916
27	butachlor	20:30	1230	Auto	610,906	421,907
28	4,4'-dde	20:53	1253	Auto	663,084	353,750

Quantitation Report Quanfile: C5B1023
 Comment: BOHLK; METHOD 525; INST 204; 10/23/01; C5
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1372	22:52	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1258	20:58	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	747	12:27	BB	4.800	UG/L
6	phenanthrene d-10(SURR)	A	1029	17:09	BV	4.785	UG/L
7	chrysene d-12 (SURR)	A	1372	22:52	BB	4.868	UG/L
8	1,3-dimethyl-2-nitrobenz	A	487	8:07	BB	5.183	UG/L
9	triphenyl phosphate (S)	A	1335	22:15	BB	5.014	UG/L
10	perylene d-12 (SURR)	A	1642	27:22	BB	5.147	UG/L
11	hexachlorocyclopentadiene	A	618	10:18	BB	2.135	UG/L
12	hexachlorobenzene	A	935	15:35	BB	1.885	UG/L
13	simazine	A	981	16:21	BV	2.198	UG/L
14	atrazine	A	993	16:33	BB	2.157	UG/L
15	alachlor	A	1113	18:33	BB	2.355	UG/L
16	bis(2-ethylhexyl)adipate	A	1327	22:07	MM	1.792	UG/L
17	bis(2-ethylhexyl)phthalate	A	1389	23:09	BB	2.050	UG/L
18	benzo(a)pyrene	A	1628	27:08	MM	2.021	UG/L
19	eptc	A	642	10:42	BV	2.134	UG/L
20	2,6-dinitrotoluene	A	724	12:04	BB	2.076	UG/L
21	2,4-dinitrotoluene	A	784	13:04	BB	1.986	UG/L
22	moline	A	792	13:12	BB	1.961	UG/L
23	terbacil	A	1053	17:33	BB	2.378	UG/L
24	acetochlor	A	1102	18:22	BB	2.002	UG/L
25	metribuzin	A	1104	18:24	MM	2.358	UG/L
26	metolachlor	A	1157	19:17	BB	2.022	UG/L
27	butachlor	A	1230	20:30	MM	2.308	UG/L
28	4,4'-dde	A	1253	20:53	BV	1.794	UG/L