

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/05/2001 Time: 10:15:22

Sample: AD22754
 Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
 Units: ug
 Started: 9/25/01 10:12 Ended: 10/1/01 10:12 Analyst: TB
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		1.2		0.10
2	Hexachlorobenzene		4.5		0.10
3	Simazine		4.7		0.07
4	Atrazine		5.2		0.10
5	Alachlor		5.2		0.20
6	bis(2-Ethylhexyl)adipate		4.4		0.60
7	bis(2-Ethylhexyl)phthalate		5.1		0.60
8	Benzo(a)pyrene		3.5		0.20
9	EPTC		4.6		1.0
10	2,6-Dinitrotoluene		2.7		2.0
11	2,4-Dinitrotoluene		3.2		2.0
12	Molinate		5.5		0.90
13	Terbacil		7.7		2.0
14	Acetochlor		4.9		2.0
15	Metribuzin		2.9		0.15
16	Metolachlor		5.4		0.75
17	Butachlor		5.3		0.40
18	4,4-DDE		4.7		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.0		
20	Surr_Triphenyl phosphate		5.6		
21	Surr_Perylene-d12		4.3		

6/18/01

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/05/2001 Time: 10:15:51

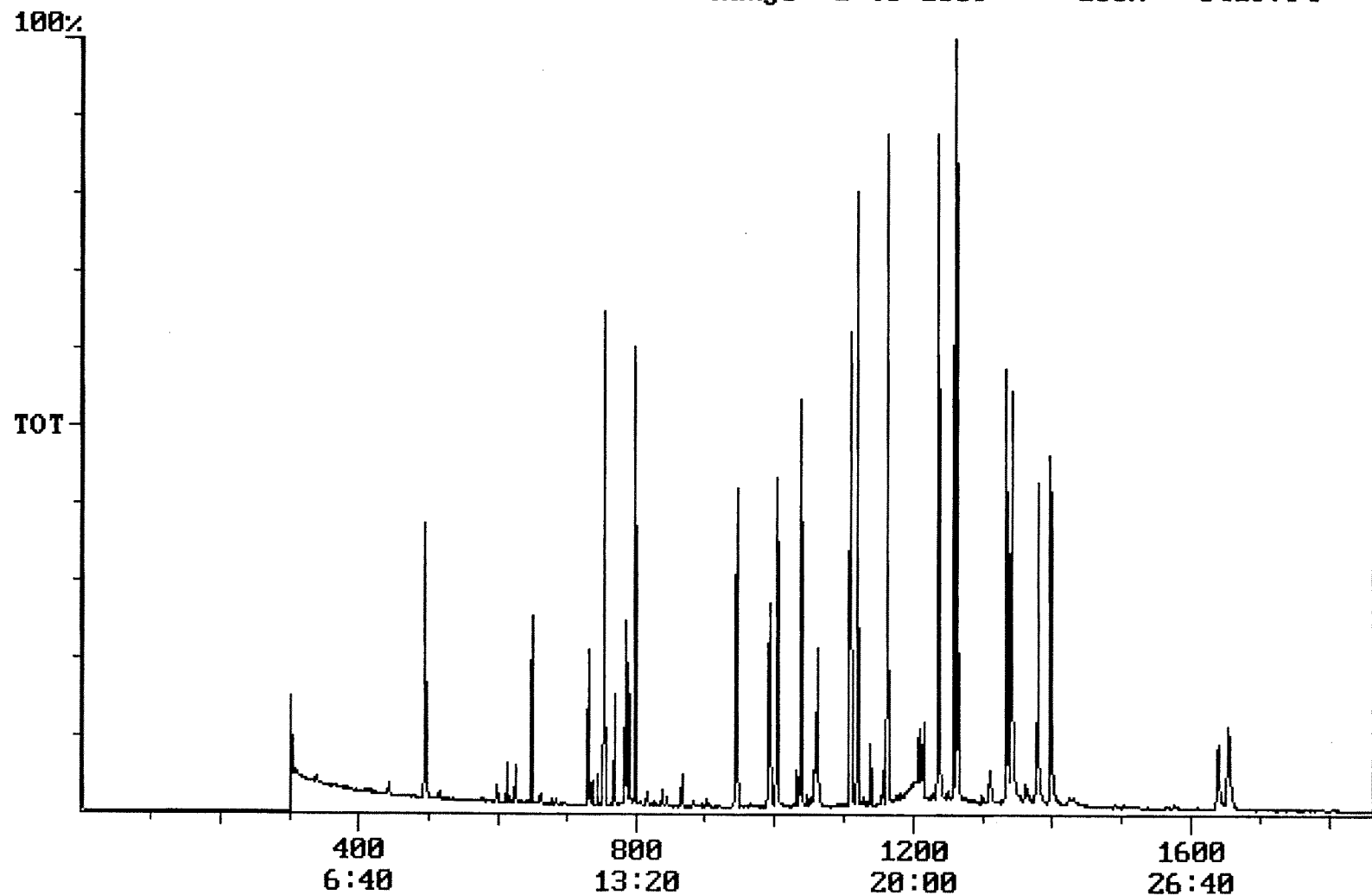
Sample: AD22754
 Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
 Units: ug
 Started: 9/25/01 10:15 Ended: 10/1/01 10:15 Analyst: TB
 Result source: calculation
 Page: 1

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	Component Name	Viol	Result	Qualifier	MDL
1					
2	Hexachlorobenzene		90		0.10
3	Simazine		94		0.07
4	Atrazine		100		0.10
5	Alachlor		100		0.20
6	bis(2-Ethylhexyl)adipate		88		0.60
7	bis(2-Ethylhexyl)phthalate		100		0.60
8					
9	EPTC		92		1.0
10					
11					
12	Molinate		110		0.90
13					
14	Acetochlor		98		2.0
15					
16	Metolachlor		110		0.75
17	Butachlor		110		0.40
18	4,4-DDE		94		0.80
19					
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		86		

6/18 ~~test~~
 outside

Chromatogram Plot File: F:\REFA1001 Date: Oct-02-1991 01:50:09
Comment: BOHLK; METHOD 525; INST 204; 10/01/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 6419794



Integration Report Quanfile: REFA1001 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/01/01; REF STD
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:59	1379	Auto	1,656,745	774,371
4	p-terphenyl d-14(IS)	21:03	1263	Auto	2,498,204	1,662,179
5	acenaphthene d-10(SURR)	12:34	754	Auto	1,424,356	978,030
6	phenanthrene d-10(SURR)	17:18	1038	Auto	2,204,780	1,136,718
7	chrysene d-12 (SURR)	22:59	1379	Auto	1,656,745	774,371
8	1,3-dimethyl-2-nitrobe	8:13	493	Auto	743,813	364,053
9	triphenyl phosphate (S	22:21	1341	Auto	1,242,989	518,083
10	perylene d-12 (SURR)	27:34	1654	Auto	878,779	168,895
11	hexachlorocyclopentadi	10:25	625	Auto	108,274	52,739
12	hexachlorobenzene	15:45	945	Auto	671,423	285,714
13	simazine	16:32	992	Auto	525,876	167,427
14	atrazine	16:43	1003	Auto	489,613	207,594
15	alachlor	18:39	1119	Auto	776,668	463,504
16	bis(2-ethylhexyl)adipa	22:13	1333	Auto	1,338,862	594,866
17	bis(2-ethylhexyl)phtha	23:16	1396	Auto	2,504,898	846,922
18	benzo(a)pyrene	27:19	1639	Auto	1,027,496	180,059
19	eptc	10:49	649	Auto	2,501,942	1,546,096
20	2,6-dinitrotoluene	12:11	731	Auto	286,077	173,519
21	2,4-dinitrotoluene	13:10	790	Auto	441,023	229,234
22	molinate	13:19	799	Auto	1,505,302	1,064,108
23	terbacil	17:42	1062	Auto	743,366	259,365
24	acetochlor	18:28	1108	Auto	549,569	274,565
25	metribuzin	18:30	1110	Auto	532,395	318,514
26	metolachlor	19:23	1163	Auto	2,471,053	1,480,271
27	butachlor	20:35	1235	Auto	769,302	508,238
28	4,4'-dde	20:59	1259	Auto	937,555	755,128

Quantitation Report

Quanfile: REFA1001

Quan Entries: 28

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

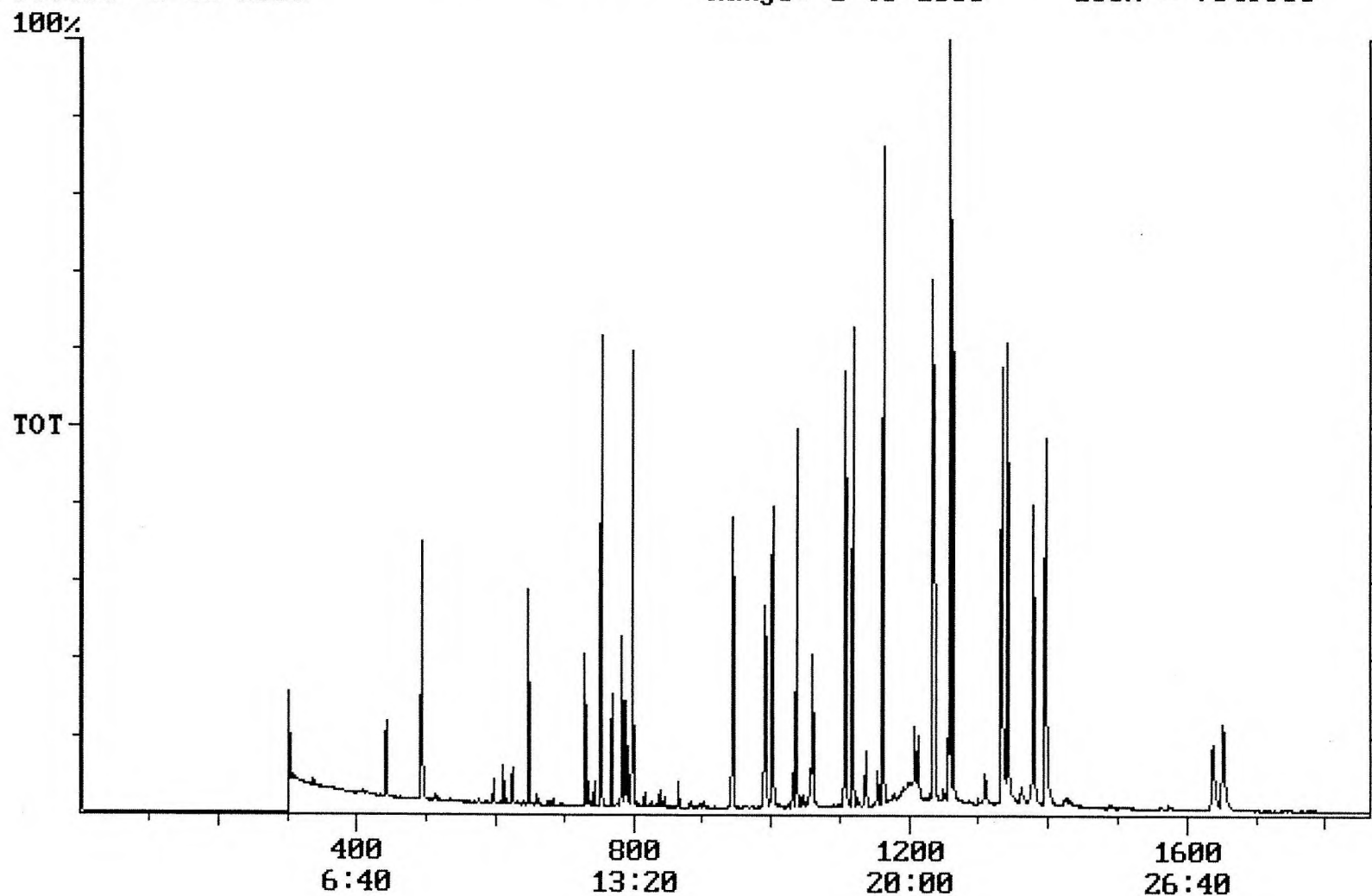
Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1379	22:59	BB	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	754	12:34	BB	3.808	UG/L
6	phenanthrene d-10(SURR)	A	1038	17:18	BV	3.844	UG/L
7	chrysene d-12 (SURR)	A	1379	22:59	BB	4.261	UG/L
8	1,3-dimethyl-2-nitrobenz	A	493	8:13	BB	4.005	UG/L
9	triphenyl phosphate (S)	A	1341	22:21	BB	5.572	UG/L
10	perylene d-12 (SURR)	A	1654	27:34	BB	4.270	UG/L
11	hexachlorocyclopentadi	A	625	10:25	MM	1.188	UG/L
12	hexachlorobenzene	A	945	15:45	BB	4.518	UG/L
13	simazine	A	992	16:32	BV	4.665	UG/L
14	atrazine	A	1003	16:43	BB	5.196	UG/L
15	alachlor	A	1119	18:39	VV	5.189	UG/L
16	bis(2-ethylhexyl)adipa	A	1333	22:13	MM	4.448	UG/L
17	bis(2-ethylhexyl)phtha	A	1396	23:16	VB	5.084	UG/L
18	benzo(a)pyrene	A	1639	27:19	MM	3.494	UG/L
19	eptc	A	649	10:49	MM	4.642	UG/L
20	2,6-dinitrotoluene	A	731	12:11	BB	2.702	UG/L
21	2,4-dinitrotoluene	A	790	13:10	BB	3.242	UG/L
22	molinate	A	799	13:19	BB	5.456	UG/L
23	terbacil	A	1062	17:42	BB	7.696	UG/L
24	acetochlor	A	1108	18:28	BB	4.935	UG/L
25	metribuzin	A	1110	18:30	MM	2.929	UG/L
26	metolachlor	A	1163	19:23	BB	5.434	UG/L
27	butachlor	A	1235	20:35	MM	5.344	UG/L
28	4,4'-dde	A	1259	20:59	MM	4.740	UG/L

reversed IS/SURR's

Chromatogram Plot File: E:\REFA1002 Date: Oct-03-1991 03:16:12
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; REF RINJD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7049938



Integration Report Quanfile: REFA1002 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/02/01; REF RINJD
 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	1,735,694	786,621
4	p-terphenyl d-14(IS)	21:02	1262	Auto	2,725,327	1,629,117
5	acenaphthene d-10(SURR)	12:33	753	Auto	1,628,330	1,053,191
6	phenanthrene d-10(SURR)	17:17	1037	Auto	2,402,566	1,173,913
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,735,694	786,621
8	1,3-dimethyl-2-nitrobe	8:13	493	Auto	814,701	383,229
9	triphenyl phosphate (S	22:20	1340	Auto	1,369,375	621,029
10	perylene d-12 (SURR)	27:32	1652	Auto	988,943	194,573
11	hexachlorocyclopentadi	10:24	624	Auto	107,365	56,538
12	hexachlorobenzene	15:44	944	Auto	772,314	305,063
13	simazine	16:31	991	Auto	574,901	189,952
14	atrazine	16:42	1002	Auto	527,184	201,760
15	alachlor	18:38	1118	Auto	850,946	412,103
16	bis(2-ethylhexyl)adipa	22:12	1332	Auto	1,488,785	670,833
17	bis(2-ethylhexyl)phtha	23:15	1395	Auto	2,741,584	990,101
18	benzo(a)pyrene	27:17	1637	Auto	1,133,398	201,013
19	eptc	10:48	648	Auto	3,000,253	1,949,688
20	2,6-dinitrotoluene	12:10	730	Auto	296,390	178,721
21	2,4-dinitrotoluene	13:09	789	Auto	419,418	186,187
22	molinate	13:18	798	Auto	1,670,064	1,119,230
23	terbacil	17:41	1061	Auto	797,812	278,968
24	acetochlor	18:28	1108	Auto	593,470	267,067
25	metribuzin	18:29	1109	Auto	569,105	307,142
26	metolachlor	19:22	1162	Auto	2,599,473	1,595,793
27	butachlor	20:34	1234	Auto	768,618	439,761
28	4,4'-dde	20:58	1258	Auto	1,022,060	816,428

Quantitation Report

Quanfile: REFA1002

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/02/01; REF RINJD

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	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	753	12:33	BB	3.991	UG/L
6	phenanthrene d-10(SURR)	A	1037	17:17	BV	3.840	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BV	4.092	UG/L
8	1,3-dimethyl-2-nitrobe	A	493	8:13	BB	3.837	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	5.859	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	4.586	UG/L
11	hexachlorocyclopentadi	A	624	10:24	BB	1.044	UG/L
12	hexachlorobenzene	A	944	15:44	BB	4.547	UG/L
13	simazine	A	991	16:31	BV	4.677	UG/L
14	atrazine	A	1002	16:42	BB	5.143	UG/L
15	alachlor	A	1118	18:38	BV	5.216	UG/L
16	bis(2-ethylhexyl)adipa	A	1332	22:12	MM	4.701	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	VB	5.313	UG/L
18	benzo(a)pyrene	A	1637	27:17	MM	3.672	UG/L
19	eptc	A	648	10:48	BV	4.898	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	2.463	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BB	2.726	UG/L
22	molinate	A	798	13:18	BB	5.300	UG/L
23	terbacil	A	1061	17:41	BB	7.615	UG/L
24	acetochlor	A	1108	18:28	BB	4.893	UG/L
25	metribuzin	A	1109	18:29	MM	2.881	UG/L
26	metolachlor	A	1162	19:22	BB	5.258	UG/L
27	butachlor	A	1234	20:34	MM	4.884	UG/L
28	4,4'-dde	A	1258	20:58	MM	4.742	UG/L

reversed IS/SURR's