

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 12:19:46

Sample: AD23260
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/1/01 12:16 Ended: 10/6/01 12:16 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		5.2		0.10
2	Hexachlorobenzene		5.1		0.10
3	Simazine		4.9		0.07
4	Atrazine		5.2		0.10
5	Alachlor		5.7		0.20
6	bis(2-Ethylhexyl)adipate		4.4		0.60
7	bis(2-Ethylhexyl)phthalate		4.7		0.60
8	Benzo(a)pyrene		4.1		0.20
9	EPTC		5.0		1.0
10	2,6-Dinitrotoluene		5.2		2.0
11	2,4-Dinitrotoluene		5.4		2.0
12	Molinate		6.2		0.90
13	Terbacil		6.7		2.0
14	Acetochlor		5.3		2.0
15	Metribuzin		4.2		0.15
16	Metolachlor		5.5		0.75
17	Butachlor		5.0		0.40
18	4,4-DDE		4.4		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.5		
20	Surr_Triphenyl phosphate		4.9		
21	Surr_Perylene-d12		6.7		

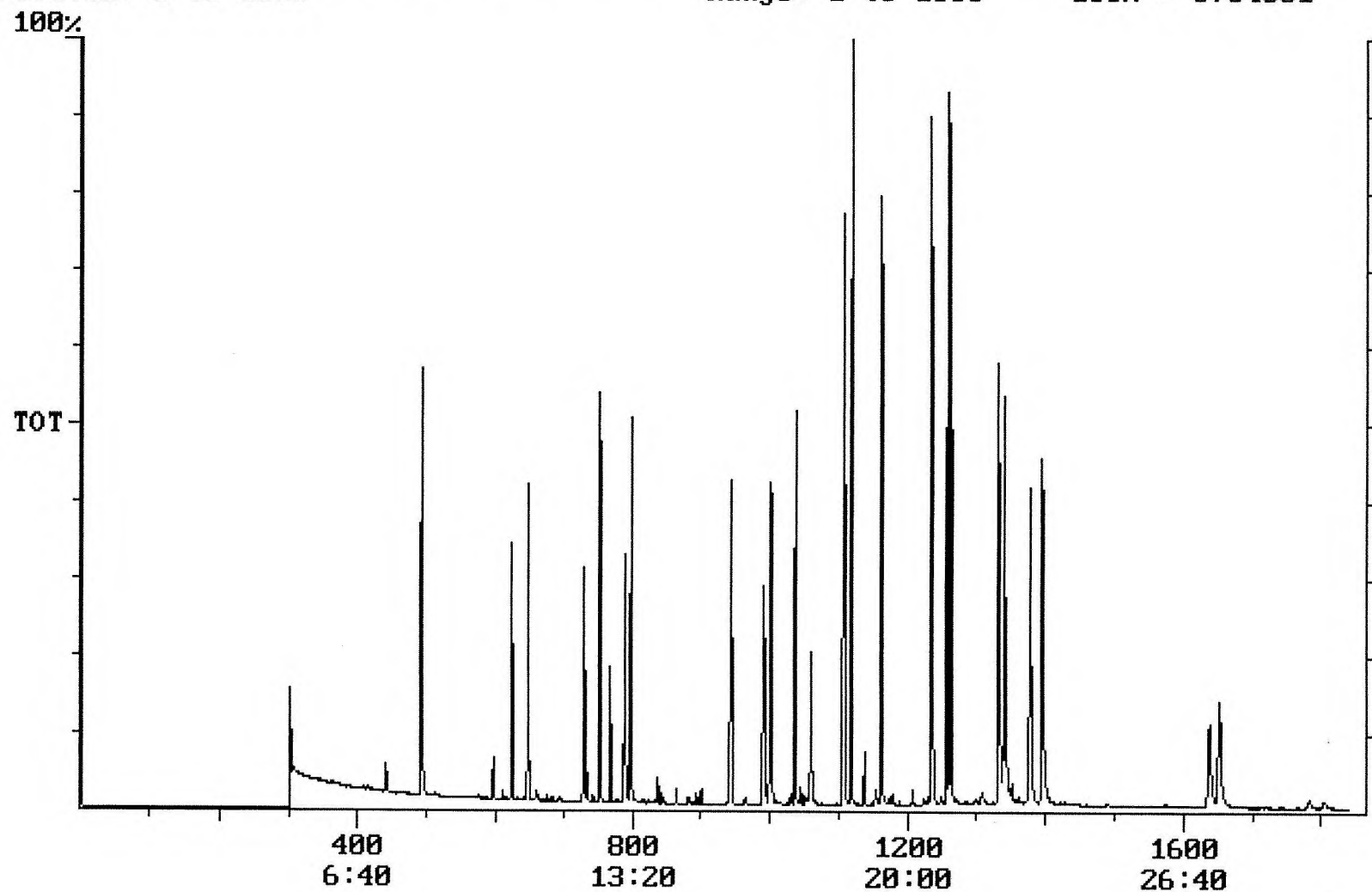
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/10/2001 Time: 12:19:38

Sample: AD23260
Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/1/01 12:19 Ended: 10/6/01 12:19 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		100		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine		98		0.07
4	Atrazine		100		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		88		0.60
7	bis(2-Ethylhexyl)phthalate		94		0.60
8	Benzo(a)pyrene		82		0.20
9	EPTC		100		1.0
10	2,6-Dinitrotoluene		100		2.0
11	2,4-Dinitrotoluene		110		2.0
12	Molinate		120		0.90
13	Terbacil		130		2.0
14	Acetochlor		110		2.0
15	Metribuzin		84		0.15
16	Metolachlor		110		0.75
17	Butachlor		100		0.40
18	4,4-DDE		88		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		110		
20	Surr_Triphenyl phosphate		98		
21	Surr_Perylene-d12 *		130		

~~Flag~~
NA
DW

Chromatogram Plot File: C:\REFB1006 Date: Oct-07-1991 07:45:30
Comment: BOHLK; METHOD 525; INST 204; 10/06/01; EXTD REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 6734351



Integration Report Quanfile: REFB1006 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/06/01; EXTD REF STD
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:57	1377	Auto	1,881,971	820,490
4	p-terphenyl d-14(IS)	21:02	1262	Auto	2,787,023	1,844,285
5	acenaphthene d-10(SURR)	12:32	752	Auto	1,590,987	846,230
6	phenanthrene d-10(SURR)	17:16	1036	Auto	2,571,251	1,225,000
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,881,971	820,490
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	1,024,258	557,045
9	triphenyl phosphate (S	22:19	1339	Auto	1,355,521	534,710
10	perylene d-12 (SURR)	27:31	1651	Auto	1,496,511	289,779
11	hexachlorocyclopentadi	10:23	623	Auto	523,823	372,598
12	hexachlorobenzene	15:43	943	Auto	999,866	391,459
13	simazine	16:31	991	Auto	855,885	253,212
14	atrazine	16:41	1001	Auto	594,749	211,964
15	alachlor	18:38	1118	Auto	963,066	635,144
16	bis(2-ethylhexyl)adipa	22:11	1331	Auto	1,532,070	646,078
17	bis(2-ethylhexyl)phtha	23:14	1394	Auto	2,697,802	876,822
18	benzo(a)pyrene	27:17	1637	Auto	1,384,032	247,736
19	eptc	10:47	647	Auto	3,987,933	2,774,340
20	2,6-dinitrotoluene	12:10	730	Auto	597,861	278,494
21	2,4-dinitrotoluene	13:09	789	Auto	832,647	442,349
22	molinate	13:17	797	Auto	1,762,757	954,424
23	terbacil	17:40	1060	Auto	720,937	266,031
24	acetochlor	18:27	1107	Auto	657,666	355,113
25	metribuzin	18:29	1109	Auto	953,317	532,432
26	metolachlor	19:21	1161	Auto	2,887,423	1,420,786
27	butachlor	20:34	1234	Auto	791,225	542,000
28	4,4'-dde	20:57	1257	Auto	995,994	727,647

Quantitation Report

Quanfile: REFB1006

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/06/01; EXTD 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	1377	22:57	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	3.615	UG/L
6	phenanthrene d-10(SURR	A	1036	17:16	BV	4.157	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	4.582	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BB	5.528	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	4.873	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	6.728	UG/L
11	hexachlorocyclopentadi	A	623	10:23	BB	5.223	UG/L
12	hexachlorobenzene	A	943	15:43	BB	5.100	UG/L
13	simazine	A	991	16:31	BV	4.889	UG/L
14	atrazine	A	1001	16:41	BB	5.238	UG/L
15	alachlor	A	1118	18:38	BB	5.675	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	4.408	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	VB	4.692	UG/L
18	benzo(a)pyrene	A	1637	27:17	MM	4.115	UG/L
19	eptc	A	647	10:47	BV	4.987	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	5.242	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BB	5.367	UG/L
22	molinate	A	797	13:17	BB	6.182	UG/L
23	terbacil	A	1060	17:40	BB	6.724	UG/L
24	acetochlor	A	1107	18:27	BB	5.262	UG/L
25	metribuzin	A	1109	18:29	MM	4.236	UG/L
26	metolachlor	A	1161	19:21	BB	5.472	UG/L
27	butachlor	A	1234	20:34	MM	4.985	UG/L
28	4,4'-dde	A	1257	20:57	MM	4.434	UG/L

reviewed IS/surrs