

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 08:56:49

Sample: AD23341
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/3/01 08:53 Ended: 10/9/01 08:53 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		4.2		0.10
2	Hexachlorobenzene		4.7		0.10
3	Simazine		3.9		0.07
4	Atrazine		5.3		0.10
5	Alachlor		5.7		0.20
6	bis(2-Ethylhexyl)adipate		4.6		0.60
7	bis(2-Ethylhexyl)phthalate		5.2		0.60
8	Benzo(a)pyrene		4.2		0.20
9	EPTC		5.3		1.0
10	2,6-Dinitrotoluene		4.4		2.0
11	2,4-Dinitrotoluene		4.1		2.0
12	Molinate		5.5		0.90
13	Terbacil		6.0		2.0
14	Acetochlor		5.4		2.0
15	Metribuzin		3.3		0.15
16	Metolachlor		5.3		0.75
17	Butachlor		5.3		0.40
18	4,4-DDE		3.7		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.5		
20	Surr_Triphenyl phosphate		5.3		
21	Surr_Perylene-d12		6.8		

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Sample: AD23341

Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.

Units: ug

Started: 10/3/01 08:56 Ended: 10/9/01 08:56 Analyst: TB

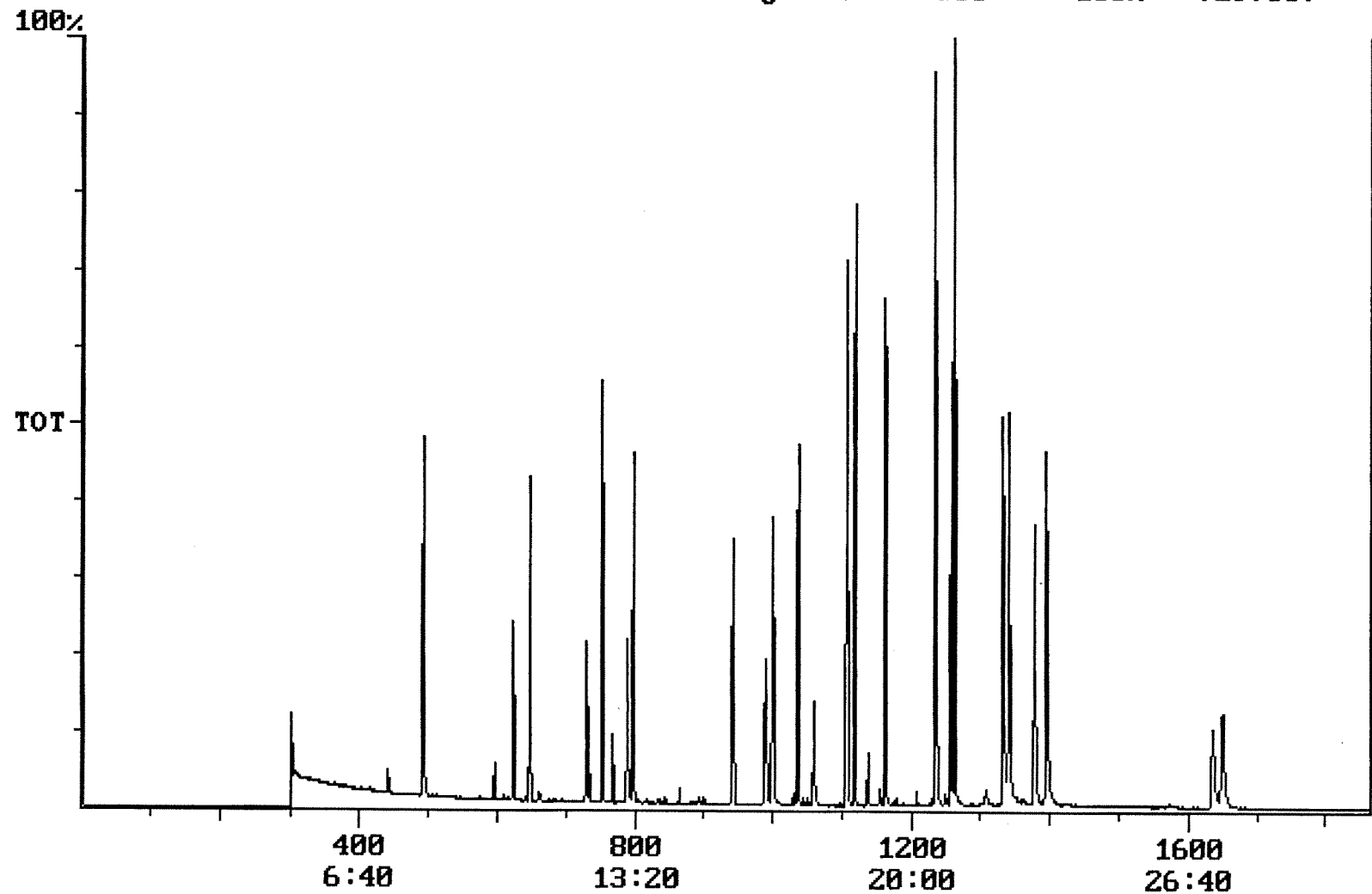
Result source: calculation

Page: 1

70-130
sk

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		84		0.10
2	Hexachlorobenzene		94		0.10
3					
4	Atrazine		110		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		92		0.60
7	bis(2-Ethylhexyl)phthalate		100		0.60
8	Benzo(a)pyrene		84		0.20
9	EPTC		110		1.0
10	2,6-Dinitrotoluene		88		2.0
11	2,4-Dinitrotoluene		82		2.0
12	Molinate		110		0.90
13	Terbacil		120		2.0
14	Acetochlor		110		2.0
15					
16	Metolachlor		110		0.75
17	Butachlor		110		0.40
18	4,4-DDE		74		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		110		
20	Surr_Triphenyl phosphate		110		
21					

Chromatogram Plot File: F:\REFA1009 Date: Oct-10-1991 03:14:39
Comment: BOHLK; METHOD 525; INST 204; 10/09/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 7297887



Integration Report Quanfile: REFA1009 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/09/01; REF STD
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:57	1377	Auto	1,786,950	762,801
4	p-terphenyl d-14(IS)	21:02	1262	Auto	3,078,060	2,270,081
5	acenaphthene d-10(SURR	12:32	752	Auto	1,578,344	972,196
6	phenanthrene d-10(SURR	17:16	1036	Auto	2,495,856	1,145,689
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,786,950	762,801
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	1,006,033	516,294
9	triphenyl phosphate (S	22:19	1339	Auto	1,388,329	555,016
10	perylene d-12 (SURR)	27:30	1650	Auto	1,446,592	275,568
11	hexachlorocyclopentadi	10:23	623	Auto	392,561	258,745
12	hexachlorobenzene	15:42	942	Auto	914,316	349,345
13	simazine	16:30	990	Auto	630,960	196,205
14	atrazine	16:41	1001	Auto	579,294	205,608
15	alachlor	18:38	1118	Auto	942,877	549,652
16	bis(2-ethylhexyl)adipa	22:11	1331	Auto	1,512,610	629,807
17	bis(2-ethylhexyl)phtha	23:14	1394	Auto	2,847,541	1,023,005
18	benzo(a)pyrene	27:15	1635	Auto	1,356,164	252,818
19	eptc	10:47	647	Auto	4,229,337	3,062,861
20	2,6-dinitrotoluene	12:10	730	Auto	497,540	210,788
21	2,4-dinitrotoluene	13:09	789	Auto	590,841	294,866
22	molinate	13:17	797	Auto	1,556,325	912,500
23	terbacil	17:40	1060	Auto	593,349	191,494
24	acetochlor	18:27	1107	Auto	651,831	349,157
25	metribuzin	18:29	1109	Auto	688,284	388,750
26	metolachlor	19:21	1161	Auto	2,711,734	1,291,666
27	butachlor	20:34	1234	Auto	823,502	634,701
28	4,4'-dde	20:57	1257	Auto	819,509	476,145

Quantitation Report Quanfile: REFA1009 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/09/01; 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	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	3.247	UG/L
6	phenanthrene d-10(SURR)	A	1036	17:16	BV	3.653	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	3.940	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BV	5.473	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	5.257	UG/L
10	perylene d-12 (SURR)	A	1650	27:30	BB	6.849	UG/L
11	hexachlorocyclopentadi	A	623	10:23	BB	4.185	UG/L
12	hexachlorobenzene	A	942	15:42	BB	4.692	UG/L
13	simazine	A	990	16:30	VV	3.909	UG/L
14	atrazine	A	1001	16:41	BB	5.253	UG/L
15	alachlor	A	1118	18:38	BB	5.722	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	4.567	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	VB	5.231	UG/L
18	benzo(a)pyrene	A	1635	27:15	MM	4.248	UG/L
19	eptc	A	647	10:47	BV	5.318	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	4.416	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BV	4.007	UG/L
22	molinate	A	797	13:17	BB	5.488	UG/L
23	terbacil	A	1060	17:40	BB	5.993	UG/L
24	acetochlor	A	1107	18:27	BB	5.375	UG/L
25	metribuzin	A	1109	18:29	MM	3.295	UG/L
26	metolachlor	A	1161	19:21	BB	5.302	UG/L
27	butachlor	A	1234	20:34	MM	5.349	UG/L
28	4,4'-dde	A	1257	20:57	MM	3.702	UG/L

reversed IS/sur's