

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/29/2001 Time: 11:08:03

Sample: AD25041
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/25/01 11:02 Ended: 11/9/01 11:02 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.3		0.10
2	Hexachlorobenzene		4.3		0.10
3	Simazine		4.4		0.07
4	Atrazine		5.3		0.10
5	Alachlor		5.3		0.20
6	bis(2-Ethylhexyl)adipate		4.3		0.60
7	bis(2-Ethylhexyl)phthalate		4.6		0.60
8	Benzo(a)pyrene		2.3		0.20
9	EPTC		4.6		1.0
10	2,6-Dinitrotoluene		5.0		2.0
11	2,4-Dinitrotoluene		4.5		2.0
12	Molinate		5.4		0.90
13	Terbacil		7.4		2.0
14	Acetochlor		5.3		2.0
15	Metribuzin		3.3		0.15
16	Metolachlor		5.4		0.75
17	Butachlor		5.2		0.40
18	4,4-DDE		5.5		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.0		
20	Surr_Triphenyl phosphate		5.7		
21	Surr_Perylene-d12		3.2		

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/29/2001 Time: 11:08:51

Sample: AD25041

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

Units: ug

Started: 10/25/01 11:07 Ended: 11/9/01 11:07 Analyst: TB

Result source: manual entry

Page: 1

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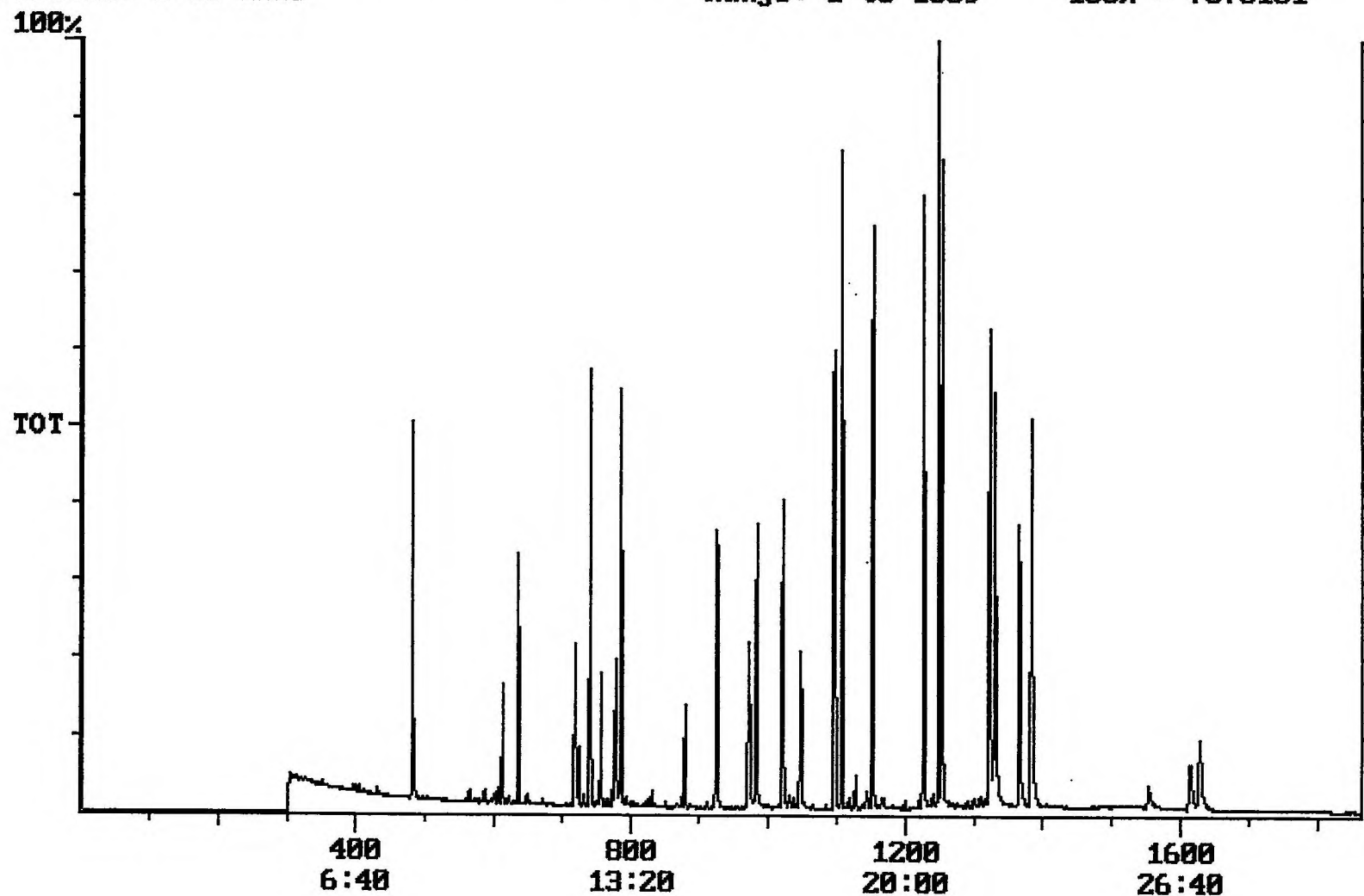
	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		66		0.10
2	Hexachlorobenzene		86		0.10
3	Simazine		88		0.07
4	Atrazine		110		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		86		0.60
7	bis(2-Ethylhexyl)phthalate		92		0.60
8	Benzo(a)pyrene *		46		0.20
9	EPTC		92		1.0
10	2,6-Dinitrotoluene		100		2.0
11	2,4-Dinitrotoluene		90		2.0
12	Molinate		110		0.90
13	Terbacil *		150		2.0
14	Acetochlor		110		2.0
15	Metribuzin *		66		0.15
16	Metolachlor		110		0.75
17	Butachlor		100		0.40
18	4,4-DDE		110		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		100		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		64		

→ flag

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→ flag

Chromatogram Plot File: D:\REFA1109 Date: Nov-10-1991 10:23:54
Comment: BOHLK; METHOD 525; INST 204; 11/09/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 7876131



Integration Report

Quanfile: REFA1109

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/09/01; REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Node	Peak Area	Pk Height
3	chrysene d-12(IS)	22:45	1365	Auto	2,103,140	857,428
4	p-terphenyl d-14(IS)	20:53	1253	Auto	3,869,287	2,189,486
5	acenaphthene d-10(SURR)	12:21	741	Auto	1,780,719	1,044,680
6	phenanthrene d-10(SURR)	17:00	1020	Auto	2,689,309	1,068,049
7	chrysene d-12 (SURR)	22:45	1365	Auto	2,103,140	857,428
8	1,3-dimethyl-2-nitrobe	8:01	481	Auto	1,109,739	615,026
9	triphenyl phosphate (S	22:09	1329	Auto	1,565,583	637,356
10	perylene d-12 (SURR)	27:08	1628	Auto	909,570	161,824
11	hexachlorocyclopentadi	10:12	612	Auto	341,652	182,178
12	hexachlorobenzene	15:25	925	Auto	978,705	396,165
13	simazine	16:11	971	Auto	553,525	164,641
14	atrazine	16:22	982	Auto	634,956	221,350
15	alachlor	18:27	1107	Auto	986,685	608,593
16	bis(2-ethylhexyl)adipa	22:02	1322	Auto	986,927	429,933
17	bis(2-ethylhexyl)phtha	23:03	1383	Auto	3,133,981	1,123,961
18	benzo(a)pyrene	26:54	1614	Auto	951,620	159,270
19	eptc	10:36	636	Auto	3,987,809	2,528,237
20	2,6-dinitrotoluene	11:59	719	Auto	620,756	218,023
21	2,4-dinitrotoluene	12:58	778	Auto	687,722	275,288
22	molinate	13:06	786	Auto	1,749,226	1,119,780
23	terbacil	17:27	1047	Auto	909,284	332,841
24	acetochlor	18:16	1096	Auto	724,012	323,697
25	metribuzin	18:18	1098	Auto	742,778	380,414
26	metolachlor	19:12	1152	Auto	3,100,538	1,603,846
27	butachlor	20:25	1225	Auto	864,788	431,534
28	4,4'-dde	20:49	1249	Auto	1,251,231	1,013,306

reversed IS/ swa's

Quantitation Report

Quanfile: REFA1109

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/09/01; 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	1365	22:45	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	741	12:21	BV	3.087	UG/L
6	phenanthrene d-10(SURR	A	1020	17:00	BV	3.100	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	3.368	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BV	5.021	UG/L
9	triphenyl phosphate (S	A	1329	22:09	BB	5.652	UG/L
10	perylene d-12 (SURR)	A	1628	27:08	BB	3.187	UG/L
11	hexachlorocyclopentadi	A	612	10:12	BB	3.251	UG/L
12	hexachlorobenzene	A	925	15:25	BB	4.345	UG/L
13	simazine	A	971	16:11	BV	4.393	UG/L
14	atrazine	A	982	16:22	BB	5.340	UG/L
15	alachlor	A	1107	18:27	BB	5.252	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	BB	4.339	UG/L
17	bis(2-ethylhexyl)phtha	A	1383	23:03	BB	4.609	UG/L
18	benzo(a)pyrene	A	1614	26:54	BB	2.304	UG/L
19	eptc	A	636	10:36	VV	4.612	UG/L
20	2,6-dinitrotoluene	A	719	11:59	BB	5.026	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BB	4.468	UG/L
22	molinate	A	786	13:06	BB	5.413	UG/L
23	terbacil	A	1047	17:27	BB	7.407	UG/L
24	acetochlor	A	1096	18:16	BB	5.255	UG/L
25	metribuzin	A	1098	18:18	BV	3.263	UG/L
26	metolachlor	A	1152	19:12	BB	5.441	UG/L
27	butachlor	A	1225	20:25	BB	5.227	UG/L
28	4,4'-dde	A	1249	20:49	MM	5.539	UG/L