

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 16:00:32

Sample: AD26537

Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.

Units: ug

Started: 11/8/01 15:52 Ended: 11/28/01 15:52 Analyst: TB

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	Component Name	Viol	Result	MDL
1	Hexachlorocyclopentadiene		1.0	0.10
2	Hexachlorobenzene		4.6	0.10
3	Simazine		3.5	0.07
4	Atrazine		4.9	0.10
5	Alachlor		5.0	0.20
6	bis(2-Ethylhexyl)adipate		3.4	0.60
7	bis(2-Ethylhexyl)phthalate		4.4	0.60
8	Benzo(a)pyrene		4.6	0.20
9	EPTC		5.1	1.0
10	2,6-Dinitrotoluene		5.1	2.0
11	2,4-Dinitrotoluene		4.3	2.0
12	Molinate		5.8	0.90
13	Terbacil		6.6	2.0
14	Acetochlor		4.6	2.0
15	Metribuzin		2.4	0.15
16	Metolachlor		5.0	0.75
17	Butachlor		4.4	0.40
18	4,4-DDE		3.6	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.6	
20	Surr_Triphenyl phosphate		5.5	
21	Surr_Perylene-d12		5.7	

User: Bohk, Ted
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 16:01:00

Sample: AD26537

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

Units: ug

Started: 11/8/01 16:00 Ended: 11/28/01 16:00 Analyst: TB

Result source: calculation

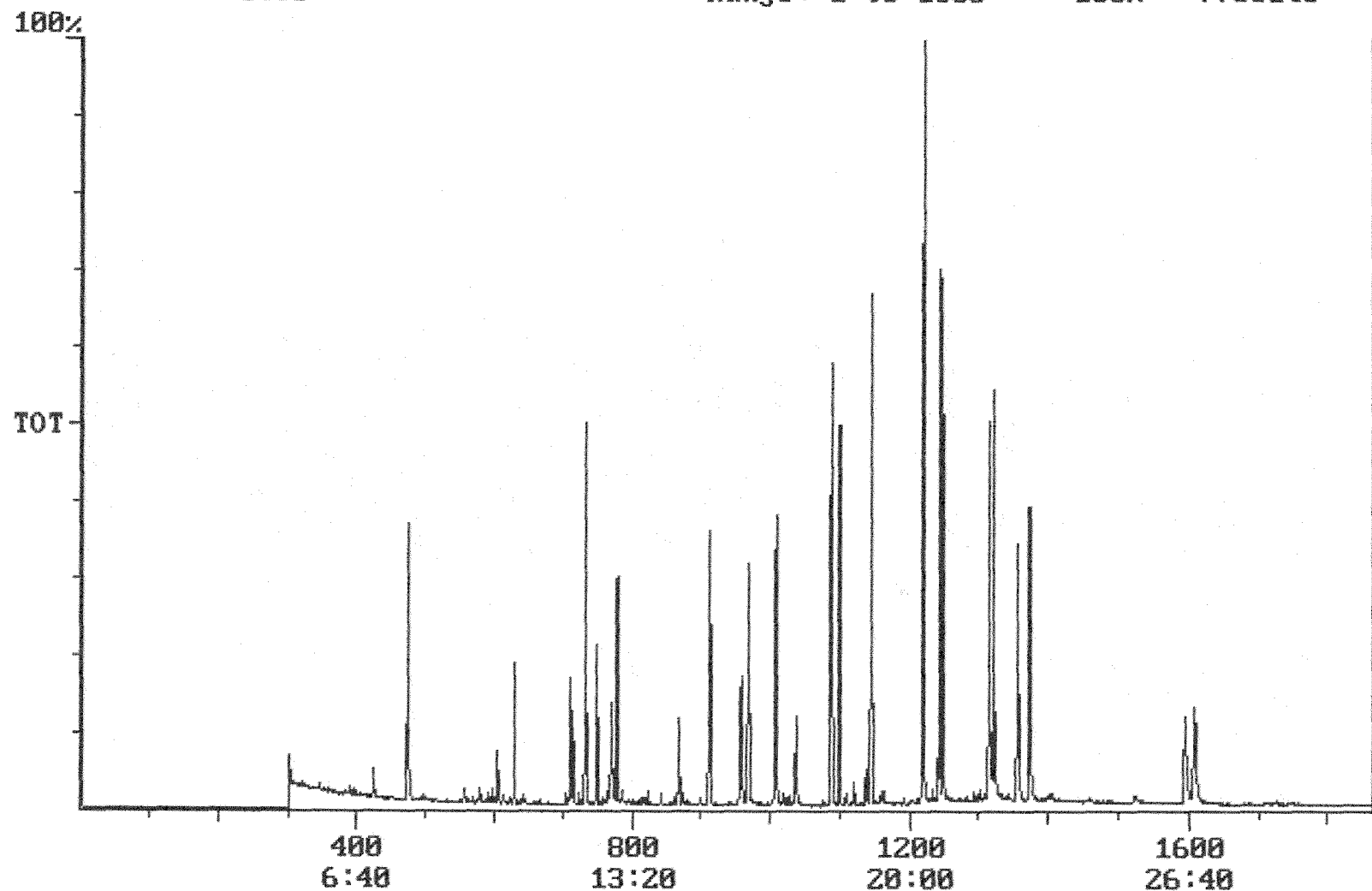
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	Component Name	Viol	Result	MDL
1				
2	Hexachlorobenzene		92	0.10
3				
4	Atrazine		98	0.10
5	Alachlor		100	0.20
6				
7	bis(2-Ethylhexyl)phthalate		88	0.60
8	Benzo(a)pyrene		92	0.20
9	EPTC		100	1.0
10	2,6-Dinitrotoluene		100	2.0
11	2,4-Dinitrotoluene		86	2.0
12	Molinate		120	0.90
13	Terbacil		130	2.0
14	Acetochlor		92	2.0
15				
16	Metolachlor		100	0.75
17	Butachlor		88	0.40
18	4,4-DDE		72	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		92	
20	Surr_Triphenyl phosphate		110	
21	Surr_Perylene-d12		110	

4/18
Low

Chromatogram Plot File: E:\REFA1128 Date: Nov-29-1991 06:06:17
 Comment: BOHLK; METHOD 525; INST 204; 11/28/01; REF STD
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1860 Range: 1 to 1860 100% = 7766140



Integration Report

Quanfile: REFA1128

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/28/01; REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:35	1355	Auto	1,749,775	798,300
4	p-terphenyl d-14(IS)	20:46	1246	Auto	2,651,240	1,666,095
5	acenaphthene d-10(SURR)	12:12	732	Auto	1,504,331	945,569
6	phenanthrene d-10(SURR)	16:48	1008	Auto	2,444,817	945,406
7	chrysene d-12 (SURR)	22:35	1355	Auto	1,749,775	798,300
8	1,3-dimethyl-2-nitroben	7:54	474	Auto	838,575	418,191
9	triphenyl phosphate (S	22:01	1321	Auto	1,059,056	519,328
10	perylene d-12 (SURR)	26:48	1608	Auto	1,151,336	260,292
11	hexachlorocyclopentadi	10:03	603	Auto	75,851	52,956
12	hexachlorobenzene	15:13	913	Auto	822,235	360,368
13	simazine	15:58	958	Auto	348,848	115,972
14	atrazine	16:08	968	Auto	449,237	181,659
15	alachlor	18:19	1099	Auto	799,974	370,312
16	bis(2-ethylhexyl)adipa	21:54	1314	Auto	1,157,884	657,378
17	bis(2-ethylhexyl)phtha	22:52	1372	Auto	2,471,470	934,298
18	benzo(a)pyrene	26:34	1594	Auto	1,455,720	293,934
19	eptc	10:29	629	Auto	3,072,211	1,433,962
20	2,6-dinitrotoluene	11:51	711	Auto	464,998	156,794
21	2,4-dinitrotoluene	12:50	770	Auto	474,769	178,440
22	molinate	12:58	778	Auto	1,281,272	614,125
23	terbacil	17:17	1037	Auto	665,209	190,444
24	acetochlor	18:07	1087	Auto	532,416	316,604
25	metribuzin	18:09	1089	Auto	466,363	250,514
26	metolachlor	19:04	1144	Auto	2,401,056	1,375,826
27	butachlor	20:19	1219	Auto	704,663	384,090
28	4,4'-dde	20:42	1242	Auto	840,386	692,540

reversed IS/SURR's

Quantitation Report

Quanfile: REFA1128

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/28/01; 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	1355	22:35	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BB	3.742	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	4.233	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BB	3.942	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.646	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BV	5.460	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	5.700	UG/L
11	hexachlorocyclopentadi	A	603	10:03	BB	1.035	UG/L
12	hexachlorobenzene	A	913	15:13	BB	4.683	UG/L
13	simazine	A	958	15:58	BV	3.542	UG/L
14	atrazine	A	968	16:08	BB	4.890	UG/L
15	alachlor	A	1099	18:19	BB	5.015	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	BV	3.425	UG/L
17	bis(2-ethylhexyl)phtha	A	1372	22:52	BB	4.392	UG/L
18	benzo(a)pyrene	A	1594	26:34	BB	4.650	UG/L
19	eptc	A	629	10:29	MM	5.116	UG/L
20	2,6-dinitrotoluene	A	711	11:51	MM	5.116	UG/L
21	2,4-dinitrotoluene	A	770	12:50	MM	4.301	UG/L
22	molinate	A	778	12:58	BB	5.767	UG/L
23	terbacil	A	1037	17:17	BB	6.641	UG/L
24	acetochlor	A	1087	18:07	BB	4.554	UG/L
25	metribuzin	A	1089	18:09	BV	2.428	UG/L
26	metolachlor	A	1144	19:04	BB	4.972	UG/L
27	butachlor	A	1219	20:19	BB	4.377	UG/L
28	4,4'-dde	A	1242	20:42	MM	3.628	UG/L