

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/13/2001 Time: 13:02:46

Sample: AD24293
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/16/01 12:54 Ended: 10/30/01 12:54 Analyst: TB
Result source: manual entry
Page: 1

10/30
23:21

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.3		0.10
2	Hexachlorobenzene		4.1		0.10
3	Simazine		4.5		0.07
4	Atrazine		4.6		0.10
5	Alachlor		5.0		0.20
6	bis(2-Ethylhexyl)adipate		5.4		0.60
7	bis(2-Ethylhexyl)phthalate		12		0.60
8	Benzo(a)pyrene		3.9		0.20
9	EPTC		4.5		1.0
10	2,6-Dinitrotoluene		3.9		2.0
11	2,4-Dinitrotoluene		3.9		2.0
12	Molinate		5.2		0.90
13	Terbacil		6.7		2.0
14	Acetochlor		4.8		2.0
15	Metribuzin		3.4		0.15
16	Metolachlor		5.0		0.75
17	Butachlor		4.4		0.40
18	4,4-DDE		4.8		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.8		
20	Surr_Triphenyl phosphate		5.6		
21	Surr_Perylene-d12		4.8		

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Date: 11/13/2001 Time: 13:08:50

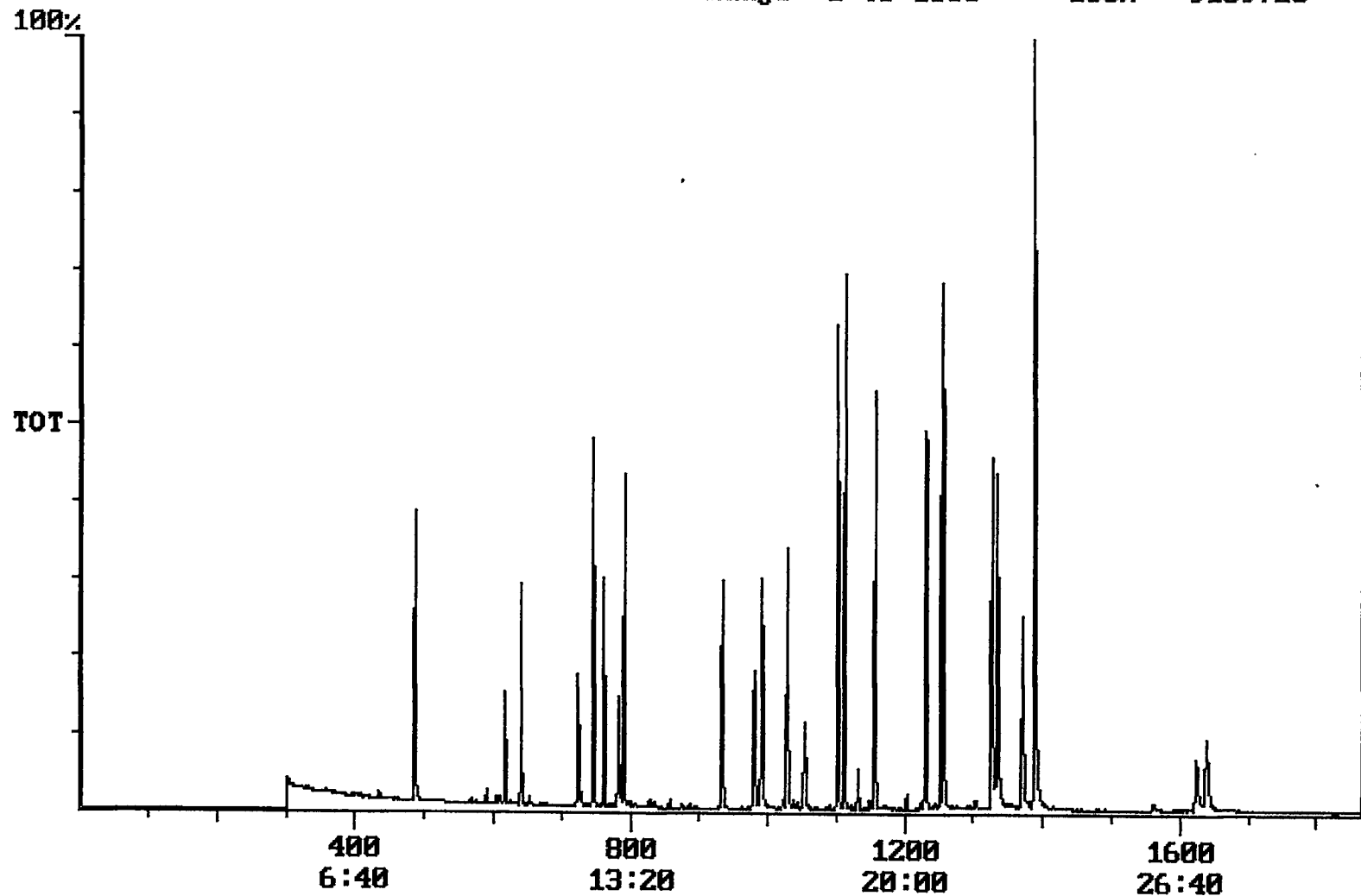
Sample: AD24293
Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/16/01 13:02 Ended: 10/30/01 13:02 Analyst: TB
Result source: manual entry
Page: 1

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	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		66		0.10
2	Hexachlorobenzene		82		0.10
3	Simazine		90		0.07
4	Atrazine		92		0.10
5	Alachlor		100		0.20
6	bis(2-Ethylhexyl)adipate		110		0.60
7	bis(2-Ethylhexyl)phthalate *		240		0.60
8	Benzo(a)pyrene		78		0.20
9	EPTC		90		1.0
10	2,6-Dinitrotoluene		78		2.0
11	2,4-Dinitrotoluene		78		2.0
12	Molinate		100		0.90
13	Terbacil		130		2.0
14	Acetochlor		96		2.0
15	Metribuzin *		68		0.15
16	Metolachlor		100		0.75
17	Butachlor		88		0.40
18	4,4-DDE		96		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		96		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		96		

← flag ↑ 2/18
← flag 70% ✓

Chromatogram Plot File: E:\REFA1030 Date: Oct-30-1991 23:21:11
Comment: BOHLK; METHOD 525; INST 204; 10/30/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 9109720



Integration Report

Quanfile: REFA1030

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/30/01; REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:51	1371	Auto	1,761,224	645,365
4	p-terphenyl d-14(IS)	20:57	1257	Auto	2,850,517	1,586,274
5	acenaphthene d-10(SURR)	12:26	746	Auto	1,653,784	1,071,010
6	phenanthrene d-10(SURR)	17:08	1028	Auto	2,465,258	1,032,558
7	chrysene d-12 (SURR)	22:51	1371	Auto	1,761,224	645,365
8	1,3-dimethyl-2-nitrobenzene	8:06	486	Auto	972,394	538,083
9	triphenyl phosphate (S)	22:14	1334	Auto	1,344,199	576,293
10	perylene d-12 (SURR)	27:18	1638	Auto	1,063,379	208,099
11	hexachlorocyclopentadiene	10:17	617	Auto	313,923	198,757
12	hexachlorobenzene	15:33	933	Auto	902,617	370,545
13	simazine	16:20	980	Auto	525,556	166,738
14	atrazine	16:31	991	Auto	526,606	202,166
15	alachlor	18:32	1112	Auto	886,533	581,343
16	bis(2-ethylhexyl)adipate	22:06	1326	Auto	1,601,328	682,533
17	bis(2-ethylhexyl)phthalate	23:08	1388	Auto	6,210,053	2,515,498
18	benzo(a)pyrene	27:04	1624	Auto	1,252,352	209,861
19	eptc	10:41	641	Auto	3,628,902	2,591,614
20	2,6-dinitrotoluene	12:04	724	Auto	468,309	203,598
21	2,4-dinitrotoluene	13:03	783	Auto	610,810	247,291
22	moline	13:11	791	Auto	1,619,848	1,093,269
23	terbacil	17:33	1053	Auto	701,050	211,831
24	acetochlor	18:21	1101	Auto	597,676	389,814
25	metribuzin	18:23	1103	Auto	753,014	444,505
26	metolachlor	19:16	1156	Auto	2,673,097	1,316,483
27	butachlor	20:29	1229	Auto	752,700	354,761
28	4,4'-dde	20:53	1253	Auto	955,852	746,428

revised IS/ surr's

Quantitation Report

Quanfile: REFA1030

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/30/01; 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	1371	22:51	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1257	20:57	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	746	12:26	BV	4.591	UG/L
6	phenanthrene d-10(SURR)	A	1028	17:08	BV	4.666	UG/L
7	chrysene d-12 (SURR)	A	1371	22:51	BV	4.569	UG/L
8	1,3-dimethyl-2-nitroben	A	486	8:06	BV	4.809	UG/L
9	triphenyl phosphate (S	A	1334	22:14	BB	5.600	UG/L
10	perylene d-12 (SURR)	A	1638	27:18	BB	4.802	UG/L
11	hexachlorocyclopentadi	A	617	10:17	BB	3.304	UG/L
12	hexachlorobenzene	A	933	15:33	BB	4.062	UG/L
13	simazine	A	980	16:20	BV	4.543	UG/L
14	atrazine	A	991	16:31	BB	4.612	UG/L
15	alachlor	A	1112	18:32	BB	4.984	UG/L
16	bis(2-ethylhexyl)adipa	A	1326	22:06	BB	5.407	UG/L
17	bis(2-ethylhexyl)phtha	A	1388	23:08	VB	12.439	UG/L
18	benzo(a)pyrene	A	1624	27:04	BB	3.931	UG/L
19	eptc	A	641	10:41	VV	4.506	UG/L
20	2,6-dinitrotoluene	A	724	12:04	BB	3.862	UG/L
21	2,4-dinitrotoluene	A	783	13:03	BB	3.928	UG/L
22	molinate	A	791	13:11	BB	5.167	UG/L
23	terbacil	A	1053	17:33	BB	6.680	UG/L
24	acetochlor	A	1101	18:21	BB	4.820	UG/L
25	metribuzin	A	1103	18:23	MM	3.423	UG/L
26	metolachlor	A	1156	19:16	BB	4.968	UG/L
27	butachlor	A	1229	20:29	BB	4.367	UG/L
28	4,4'-dde	A	1253	20:53	MM	4.801	UG/L