

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/24/2001 Time: 14:50:57

Sample: AD24948
Analysis: SRE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/24/01 14:43 Ended: 11/8/01 14:43 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.0		0.10
2	Hexachlorobenzene		4.0		0.10
3	Simazine		5.6		0.07
4	Atrazine		5.6		0.10
5	Alachlor		5.2		0.20
6	bis(2-Ethylhexyl)adipate		4.7		0.60
7	bis(2-Ethylhexyl)phthalate		5.5		0.60
8	Benzo(a)pyrene		3.4		0.20
9	EPTC		5.7		1.0
10	2,6-Dinitrotoluene		5.8		2.0
11	2,4-Dinitrotoluene		6.3		2.0
12	Molinate		5.8		0.90
13	Terbacil		7.4		2.0
14	Acetochlor		5.2		2.0
15	Metribuzin		5.2		0.15
16	Metolachlor		5.3		0.75
17	Butachlor		5.1		0.40
18	4,4-DDE		3.9		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.3		
20	Surr_Triphenyl phosphate		5.7		
21	Surr_Perylene-d12		3.2		

User: Bohlk, Ted
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Date: 11/24/2001 Time: 14:51:14

Sample: AD24948
Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/24/01 14:50 Ended: 11/8/01 14:50 Analyst: TB
Result source: calculation
Page: 1

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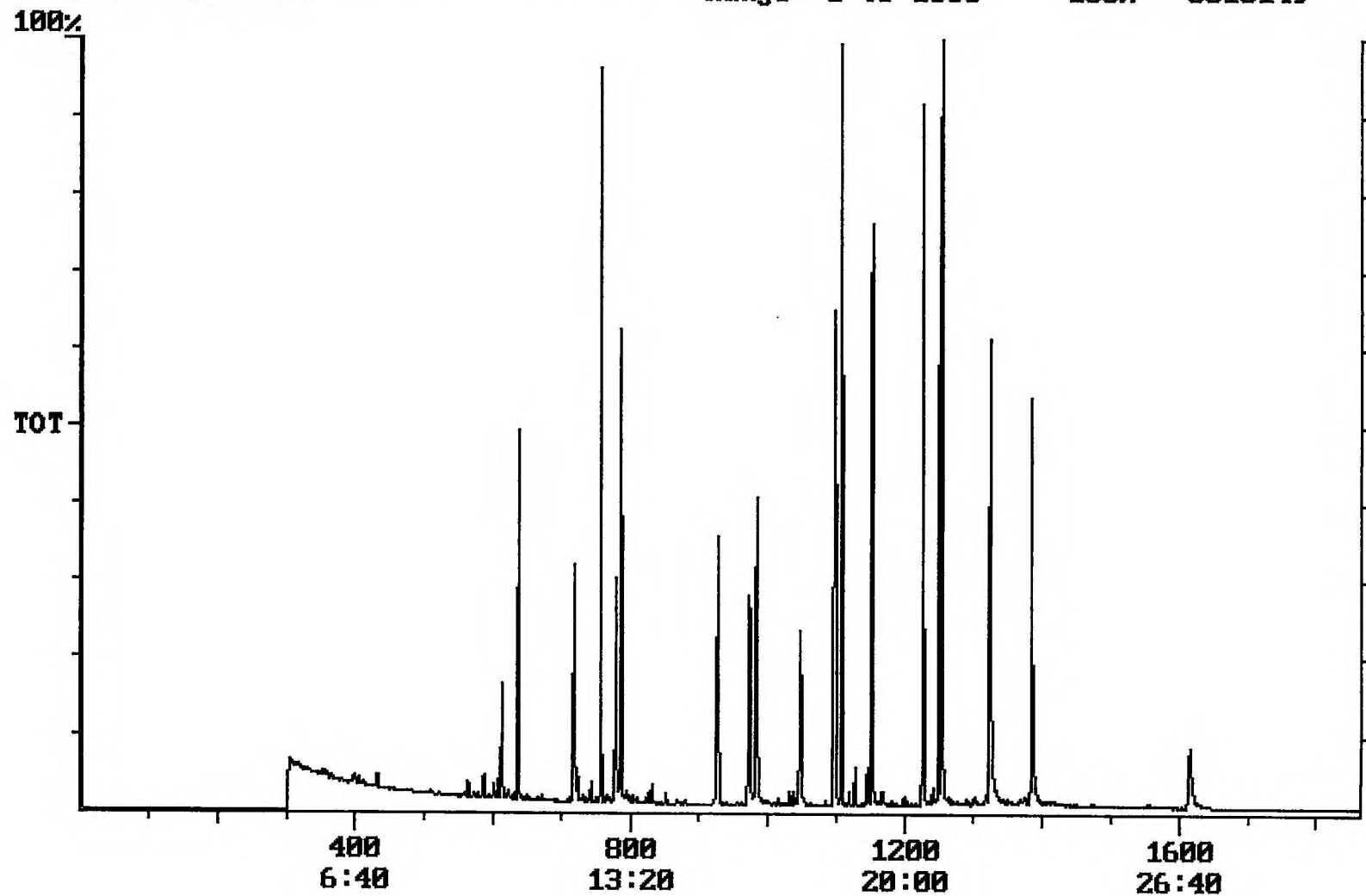
	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		60		0.10
2	Hexachlorobenzene		80		0.10
3	Simazine *		110		0.07
4	Atrazine		110		0.10
5	Alachlor		100		0.20
6	bis(2-Ethylhexyl)adipate		94		0.60
7	bis(2-Ethylhexyl)phthalate		110		0.60
8	Benzo(a)pyrene *		68		0.20
9	EPTC		110		1.0
10	2,6-Dinitrotoluene		120		2.0
11	2,4-Dinitrotoluene		130		2.0
12	Molinate		120		0.90
13	Terbacil *		150		2.0
14	Acetochlor		100		2.0
15	Metribuzin		100		0.15
16	Metolachlor		110		0.75
17	Butachlor		100		0.40
18	4,4-DDE		78		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		110		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		64		

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Chromatogram Plot File: C:\REFA1108 Date: Nov-09-1991 02:06:15
Comment: BOHLK; METHOD 525; INST 204; 11/08/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 6513149



Integration Report

Quanfile: REFA1108

Quan Entries: 26

Comment: BOHLK; METHOD 525; INST 204; 11/08/01; REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10 (IS)	12:22	742	Auto	8,391	4,352
2	phenanthrene d-10 (IS)	17:02	1022	Auto	13,303	4,240
3	chrysene d-12 (IS)	22:48	1368	Auto	9,525	2,433
4	p-terphenyl d-14 (IS)	20:54	1254	Auto	3,046,318	2,072,781
5	acenaphthene d-10 (SURR)	12:22	742	Auto	8,391	4,352
6	phenanthrene d-10 (SURR)	17:02	1022	Auto	13,303	4,240
7	chrysene d-12 (SURR)	22:48	1368	Auto	9,525	2,433
8	triphenyl phosphate (S	22:10	1330	Auto	3,999	1,511
9	hexachlorocyclopentadi	10:13	613	Auto	278,464	132,692
10	hexachlorobenzene	15:27	927	Auto	834,815	319,832
11	simazine	16:12	972	Auto	579,328	174,936
12	atrazine	16:23	983	Auto	536,326	195,352
13	alachlor	18:28	1108	Auto	898,453	607,971
14	bis(2-ethylhexyl)adipa	22:03	1323	Auto	840,043	348,722
15	bis(2-ethylhexyl)phtha	23:04	1384	Auto	2,945,327	1,031,681
16	benzo(a)pyrene	26:55	1615	Auto	1,103,215	181,890
17	eptc	10:37	637	Auto	4,717,469	3,104,458
18	2,6-dinitrotoluene	11:59	719	Auto	641,141	274,870
19	2,4-dinitrotoluene	12:59	779	Auto	859,916	348,947
20	molinate	13:07	787	Auto	1,676,415	1,092,032
21	terbacil	17:28	1048	Auto	854,235	302,131
22	acetochlor	18:17	1097	Auto	631,213	304,702
23	metribuzin	18:19	1099	Auto	1,088,239	537,668
24	metolachlor	19:13	1153	Auto	2,787,639	1,310,638
25	butachlor	20:26	1226	Auto	785,655	483,024
26	4,4'-dde	20:50	1250	Auto	913,690	679,629

Quantitation Report

Quanfile: REFA1108

Quan Entries: 26

Comment: BOHLK; METHOD 525; INST 204; 11/08/01; REF STD

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10(IS)	I	742	12:22	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1022	17:02	BB	5.000	UG/L
3	chrysene d-12(IS)	I	1368	22:48	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1254	20:54	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	742	12:22	BB	0.019	UG/L
6	phenanthrene d-10(SURR	A	1022	17:02	BB	0.020	UG/L
7	chrysene d-12 (SURR)	A	1368	22:48	BB	0.020	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BB	3.188	UG/L
11	hexachlorocyclopentadi	A	613	10:13	BB	0.000	UG/L
12	hexachlorobenzene	A	927	15:27	BB	0.873	UG/L
13	simazine	A	972	16:12	BV	0.000	UG/L
14	atrazine	A	983	16:23	BB	0.000	UG/L
15	alachlor	A	1108	18:28	BB	0.000	UG/L
16	bis(2-ethylhexyl)adipa	A	1323	22:03	VB	0.000	UG/L
17	bis(2-ethylhexyl)phtha	A	1384	23:04	MM	0.000	UG/L
18	benzo(a)pyrene	A	1615	26:55	BB	2.462	UG/L
19	eptc	A	637	10:37	BV	0.202	UG/L
20	2,6-dinitrotoluene	A	719	11:59	BB	0.000	UG/L
21	2,4-dinitrotoluene	A	779	12:59	BB	0.000	UG/L
22	molinate	A	787	13:07	BB	0.000	UG/L
23	terbacil	A	1048	17:28	BB	0.000	UG/L
24	acetochlor	A	1097	18:17	BB	0.000	UG/L
25	metribuzin	A	1099	18:19	MM	0.000	UG/L
26	metolachlor	A	1153	19:13	BB	0.000	UG/L
27	butachlor	A	1226	20:26	BB	0.000	UG/L
28	4,4'-dde	A	1250	20:50	MM	0.283	UG/L