

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 15:29:27

Sample: AD24982
Analysis: SS_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 10/23/01 15:11 Ended: 5/5/31 15:11 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.7		0.10
2	Hexachlorobenzene		4.9		0.10
3	Simazine		4.5		0.07
4	Atrazine		5.5		0.10
5	Alachlor		5.5		0.20
6	bis(2-Ethylhexyl)adipate		5.4		0.60
7	bis(2-Ethylhexyl)phthalate		5.5		0.60
8	Benzo(a)pyrene		3.1		0.20
9	EPTC		5.9		1.0
10	2,6-Dinitrotoluene		4.5		2.0
11	2,4-Dinitrotoluene		4.2		2.0
12	Molinate		5.4		0.90
13	Terbacil		8.5		2.0
14	Acetochlor		5.5		2.0
15	Metribuzin		3.7		0.15
16	Metolachlor		5.8		0.75
17	Butachlor		5.0		0.40
18	4,4-DDE		5.3		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.1		
20	Surr_Triphenyl phosphate		5.5		
21	Surr_Perylene-d12		3.5		

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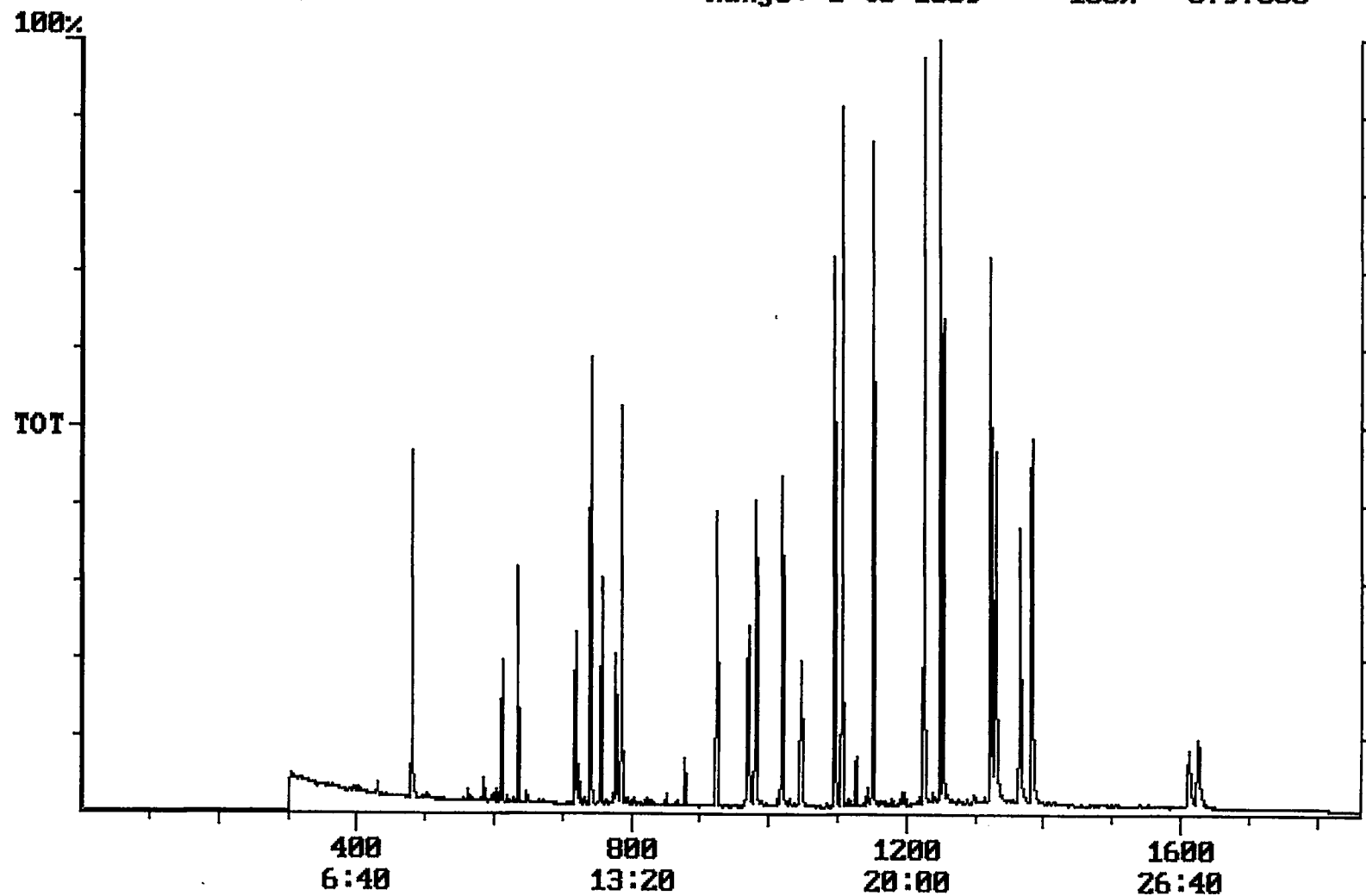
Sample: AD24982
Analysis: \$R_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 10/23/01 15:29 Ended: 11/7/01 15:29 Analyst: TB
Result source: calculation
Page: 1

+35

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		74		0.10
2	Hexachlorobenzene		98		0.10
3	Simazine		90		0.07
4	Atrazine		110		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		108		0.60
7	bis(2-Ethylhexyl)phthalate		110		0.60
8	Benzo(a)pyrene	LSPEC	62		0.20
9	EPTC		118		1.0
10	2,6-Dinitrotoluene		90		2.0
11	2,4-Dinitrotoluene		84		2.0
12	Molinate		108		0.90
13	Terbacil	USPEC	170		2.0
14	Acetochlor		110		2.0
15	Metribuzin		74		0.15
16	Metolachlor		116		0.75
17	Butachlor		100		0.40
18	4,4-DDE		106		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		102		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		70		

2/18/01
and

Chromatogram Plot File: C:\24982MS Date: Nov-08-1991 00:00:15
Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24982 MS
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 8797803



Integration Report Quanfile: 24982MS Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24982 MS
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:44	1364	Auto	2,076,453	946,319
4	p-terphenyl d-14(IS)	20:52	1252	Auto	3,789,049	1,707,160
5	acenaphthene d-10(SURR)	12:20	740	Auto	1,820,636	1,209,939
6	phenanthrene d-10(SURR)	16:59	1019	Auto	2,863,728	1,241,941
7	chrysene d-12 (SURR)	22:44	1364	Auto	2,076,453	946,319
8	1,3-dimethyl-2-nitrobenzene	8:00	480	Auto	1,148,266	628,969
9	triphenyl phosphate (S)	22:08	1328	Auto	1,497,769	585,000
10	perylene d-12 (SURR)	27:06	1626	Auto	990,631	173,743
11	hexachlorocyclopentadiene	10:11	611	Auto	402,443	250,518
12	hexachlorobenzene	15:24	924	Auto	1,113,147	456,007
13	simazine	16:10	970	Auto	608,854	201,775
14	atrazine	16:21	981	Auto	701,596	261,725
15	alachlor	18:26	1106	Auto	1,100,488	720,833
16	bis(2-ethylhexyl)adipate	22:01	1321	Auto	1,206,354	558,995
17	bis(2-ethylhexyl)phthalate	23:02	1382	Auto	3,654,201	1,223,833
18	benzo(a)pyrene	26:51	1611	Auto	1,254,188	223,337
19	epicloric acid	10:35	635	Auto	5,067,027	2,692,918
20	2,6-dinitrotoluene	11:58	718	Auto	558,586	267,894
21	2,4-dinitrotoluene	12:57	777	Auto	659,520	333,095
22	molinic acid	13:05	785	Auto	1,790,210	1,226,744
23	terbacil	17:27	1047	Auto	1,167,420	349,115
24	acetochlor	18:15	1095	Auto	808,709	441,666
25	metribuzin	18:17	1097	Auto	921,806	507,770
26	metolachlor	19:11	1151	Auto	3,516,896	1,999,193
27	butachlor	20:25	1225	Auto	886,959	543,627
28	4,4'-dichlorodiphenyl ether	20:48	1248	Auto	1,290,022	1,057,627

reversed IS/ SURR's

Quantitation Report

Quanfile: 24982MS

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24982 MS

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	1364	22:44	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1252	20:52	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	740	12:20	BB	3.223	UG/L
6	phenanthrene d-10(SURR	A	1019	16:59	BV	3.371	UG/L
7	chrysene d-12 (SURR)	A	1364	22:44	BB	3.395	UG/L
8	1,3-dimethyl-2-nitrobe	A	480	8:00	BV	5.081	UG/L
9	triphenyl phosphate (S	A	1328	22:08	BB	5.477	UG/L
10	perylene d-12 (SURR)	A	1626	27:06	BB	3.516	UG/L
11	hexachlorocyclopentadi	A	611	10:11	BB	3.663	UG/L
12	hexachlorobenzene	A	924	15:24	BB	4.862	UG/L
13	simazine	A	970	16:10	BV	4.505	UG/L
14	atrazine	A	981	16:21	BB	5.510	UG/L
15	alachlor	A	1106	18:26	BB	5.491	UG/L
16	bis(2-ethylhexyl)adipa	A	1321	22:01	VB	5.405	UG/L
17	bis(2-ethylhexyl)phtha	A	1382	23:02	VB	5.510	UG/L
18	benzo(a)pyrene	A	1611	26:51	BB	3.109	UG/L
19	eptc	A	635	10:35	MM	5.915	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	4.460	UG/L
21	2,4-dinitrotoluene	A	777	12:57	BB	4.226	UG/L
22	molinate	A	785	13:05	BB	5.418	UG/L
23	terbacil	A	1047	17:27	BB	8.458	UG/L
24	acetochlor	A	1095	18:15	BB	5.508	UG/L
25	metribuzin	A	1097	18:17	BV	3.733	UG/L
26	metolachlor	A	1151	19:11	BV	5.781	UG/L
27	butachlor	A	1225	20:25	BB	5.001	UG/L
28	4,4'-dde	A	1248	20:48	MM	5.340	UG/L