

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 12/18/2001 Time: 16:03:24

Sample: AD26251
Analysis: \$S_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 12/18/01 15:58 Ended: 12/18/01 15:58 Analyst: MF
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.5		0.10
2	Hexachlorobenzene		3.4		0.10
3	Simazine		4.3		0.07
4	Atrazine		4.8		0.10
5	Alachlor		5.1		0.20
6	bis(2-Ethylhexyl)adipate		2.0		0.60
7	bis(2-Ethylhexyl)phthalate		4.9 - 0.84		0.60
8	Benzo(a)pyrene		2.4		0.20
9	EPTC		4.2		1.0
10	2,6-Dinitrotoluene		5.0		2.0
11	2,4-Dinitrotoluene		3.6		2.0
12	Molinate		4.4		0.90
13	Terbacil		9.8		2.0
14	Acetochlor		5.8		2.0
15	Metribuzin		3.2		0.15
16	Metolachlor		5.9		0.75
17	Butachlor		5.0		0.40
18	4,4-DDE		4.3		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.3		
20	Surr_Triphenyl phosphate		4.3		
21	Surr_Perylene-d12		3.1		

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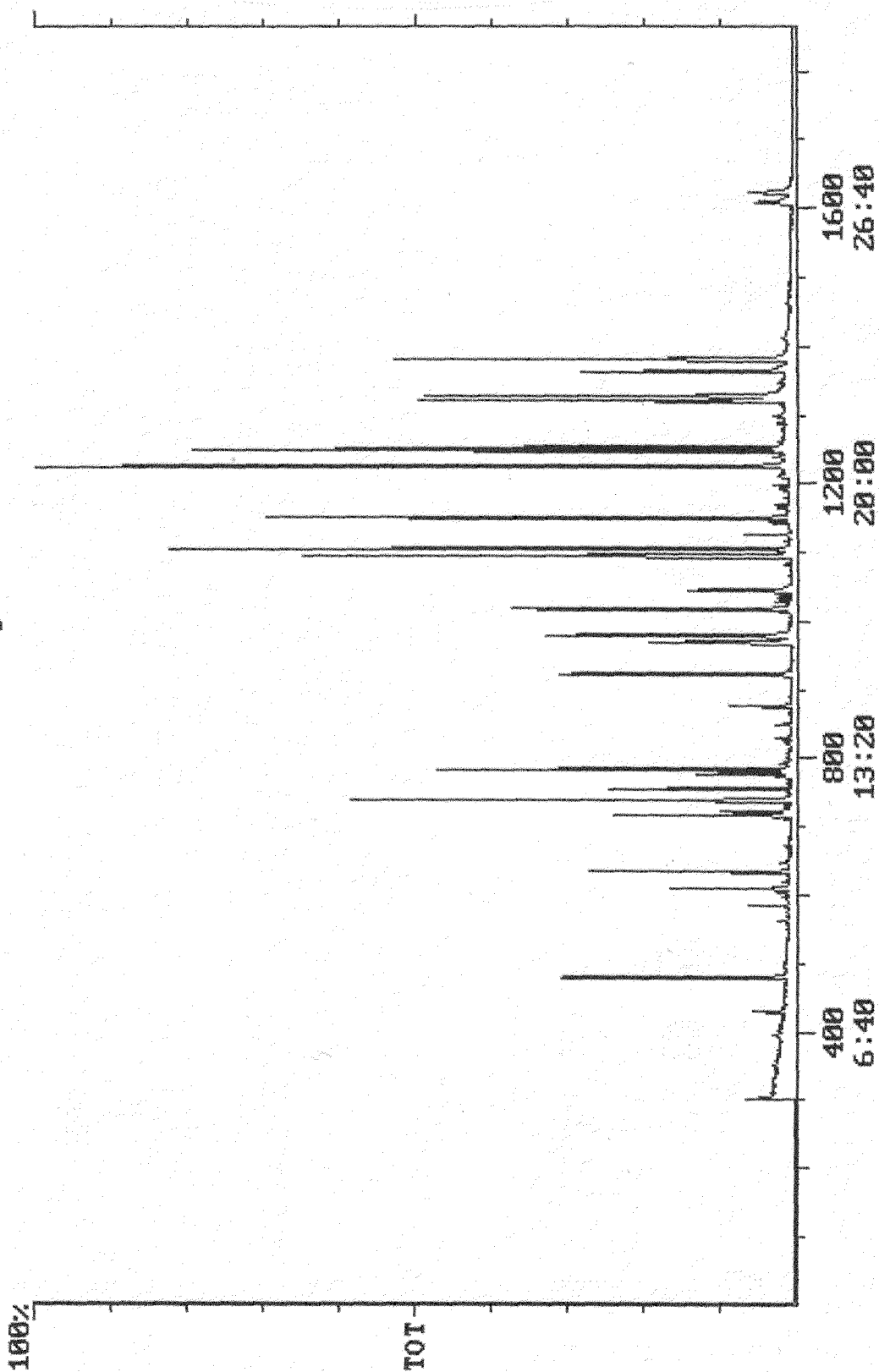
Sample: AD26251
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 Result source: calculation
 Page: 1

6/18 fail

70-130

	Component Name	Vol	Result	Qualifier	MDL
1					
2					
3	Simazine		86		0.07
4	Atrazine		96		0.10
5	Alachlor		102		0.20
6					
7	bis(2-Ethylhexyl)phthalate		98		0.60
8					
9	EPTC		84		1.0
10	2,6-Dinitrotoluene		100		2.0
11	2,4-Dinitrotoluene		72		2.0
12	Molinate		88		0.90
13					
14	Acetochlor		116		2.0
15					
16	Metolachlor		118		0.75
17	Butachlor		100		0.40
18	4,4-DDE		86		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		86		
20	Surr_Triphenyl phosphate		86		
21					

Chromatogram Plot
 File: E:\26251MS Date: Nov-21-1991 15:41:42
 Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26251 MS
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1860 Range: 1 to 1860 100% = 6310935



Integration Report

Quanfile: 26251MS

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26251 MS

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:42	1362	Auto	1,393,172	479,959
4	p-terphenyl d-14(IS)	20:52	1252	Auto	1,864,667	1,038,765
5	acenaphthene d-10(SURR)	12:19	739	Auto	1,386,057	883,284
6	phenanthrene d-10(SURR)	16:58	1018	Auto	2,001,673	765,253
7	chrysene d-12 (SURR)	22:42	1362	Auto	1,393,172	479,959
8	1,3-dimethyl-2-nitrobenzene	8:00	480	Auto	747,687	298,495
9	triphenyl phosphate (S)	22:07	1327	Auto	851,866	400,921
10	perylene d-12 (SURR)	27:02	1622	Auto	529,369	93,925
11	hexachlorocyclopentadiene	10:10	610	Auto	189,284	148,022
12	hexachlorobenzene	15:22	922	Auto	646,353	243,259
13	simazine	16:09	969	Auto	400,575	122,344
14	atrazine	16:19	979	Auto	444,656	156,093
15	alachlor	18:25	1105	Auto	698,285	465,082
16	bis(2-ethylhexyl)adipate	22:01	1321	Auto	335,608	101,222
17	bis(2-ethylhexyl)phthalate	23:00	1380	Auto	2,319,898	979,527
18	benzo(a)pyrene	26:48	1608	Auto	643,625	105,398
19	epicloric acid	10:35	635	Auto	2,807,709	1,653,015
20	2,6-dinitrotoluene	11:57	717	Auto	410,873	199,648
21	2,4-dinitrotoluene	12:57	777	Auto	432,421	138,683
22	molinic acid	13:04	784	Auto	1,109,508	744,678
23	terbacil	17:25	1045	Auto	581,473	182,374
24	acetochlor	18:14	1094	Auto	533,625	287,903
25	metribuzin	18:16	1096	Auto	560,021	308,645
26	metolachlor	19:10	1150	Auto	2,261,453	1,152,941
27	butachlor	20:24	1224	Auto	631,367	435,752
28	4,4'-dichlorodiphenyl ether	20:47	1247	Auto	736,834	565,202

reversed IS/SURR's

Quantitation Report

Quanfile: 26251MS

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/20/01; SAMPLE 26251 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	1362	22:42	BV	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	739	12:19	BB	4.891	UG/L
6	phenanthrene d-10(SURR	A	1018	16:58	BV	4.606	UG/L
7	chrysene d-12 (SURR)	A	1362	22:42	BV	4.807	UG/L
8	1,3-dimethyl-2-nitrobe	A	480	8:00	BB	4.331	UG/L
9	triphenyl phosphate (S	A	1327	22:07	BB	4.265	UG/L
10	perylene d-12 (SURR)	A	1622	27:02	BB	3.148	UG/L
11	hexachlorocyclopentadi	A	610	10:10	BB	2.502	UG/L
12	hexachlorobenzene	A	922	15:22	BB	3.430	UG/L
13	simazine	A	969	16:09	BV	4.295	UG/L
14	atrazine	A	979	16:19	BB	4.843	UG/L
15	alachlor	A	1105	18:25	BB	5.123	UG/L
16	bis(2-ethylhexyl)adipa	A	1321	22:01	VV	2.031	UG/L
17	bis(2-ethylhexyl)phtha	A	1380	23:00	BB	4.943	UG/L
18	benzo(a)pyrene	A	1608	26:48	BB	2.373	UG/L
19	eptc	A	635	10:35	VV	4.151	UG/L
20	2,6-dinitrotoluene	A	717	11:57	BB	4.951	UG/L
21	2,4-dinitrotoluene	A	777	12:57	MM	3.555	UG/L
22	molinate	A	784	13:04	BB	4.395	UG/L
23	terbacil	A	1045	17:25	BB	9.817	UG/L
24	acetochlor	A	1094	18:14	BB	5.849	UG/L
25	metribuzin	A	1096	18:16	BV	3.236	UG/L
26	metolachlor	A	1150	19:10	BB	5.859	UG/L
27	butachlor	A	1224	20:24	MM	4.957	UG/L
28	4,4'-dde	A	1247	20:47	MM	4.279	UG/L