

User: Bohik, Ted
 Westchester Dept. of Labs & Research
 Date: 12/03/2001 Time: 14:09:24

Sample: AD25843
 Analysis: \$S_525 Organic Chemicals - 525.2; spiked sample
 Units: ug
 Started: 11/1/01 14:04 Ended: 11/16/01 14:04 Analyst: TB
 Page: 1

Sample
 CMDL

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.1		0.10
2	Hexachlorobenzene		4.5		0.10
3	Simazine		4.3		0.07
4	Atrazine		4.9		0.10
5	Alachlor		5.1		0.20
6	bis(2-Ethylhexyl)adipate		5.4		0.60
7	bis(2-Ethylhexyl)phthalate		5.6		0.60
8	Benzo(a)pyrene		1.6		0.20
9	EPTC		5.6		1.0
10	2,6-Dinitrotoluene		6.4		2.0
11	2,4-Dinitrotoluene		4.6		2.0
12	Molinate		6.1		0.90
13	Terbacil		11		2.0
14	Acetochlor		5.7		2.0
15	Metribuzin		2.9		0.15
16	Metolachlor		5.7		0.75
17	Butachlor		5.2		0.40
18	4,4-DDE		4.9		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.3		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		2.3		

OP

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 12/03/2001 Time: 14:09:51

Sample: AD25843
 Analysis: \$R_525 Organic Chemicals - 525.2; spiked sample
 Units: ug
 Started: 11/1/01 14:09 Ended: 11/16/01 14:09 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene *		42		0.10
2	Hexachlorobenzene		90		0.10
3	Simazine		86		0.07
4	Atrazine		98		0.10
5	Alachlor		102		0.20
6	bis(2-Ethylhexyl)adipate		108		0.60
7	bis(2-Ethylhexyl)phthalate		112		0.60
8	Benzo(a)pyrene *		32		0.20
9	EPTC		112		1.0
10	2,6-Dinitrotoluene		128		2.0
11	2,4-Dinitrotoluene		92		2.0
12	Molinate		122		0.90
13	Terbacil *		220		2.0
14	Acetochlor		114		2.0
15	Metribuzin *		58		0.15
16	Metolachlor		114		0.75
17	Butachlor		104		0.40
18	4,4-DDE		98		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		106		
20	Surr_Triphenyl phosphate		104		
21	Surr_Perylene-d12 *		46		

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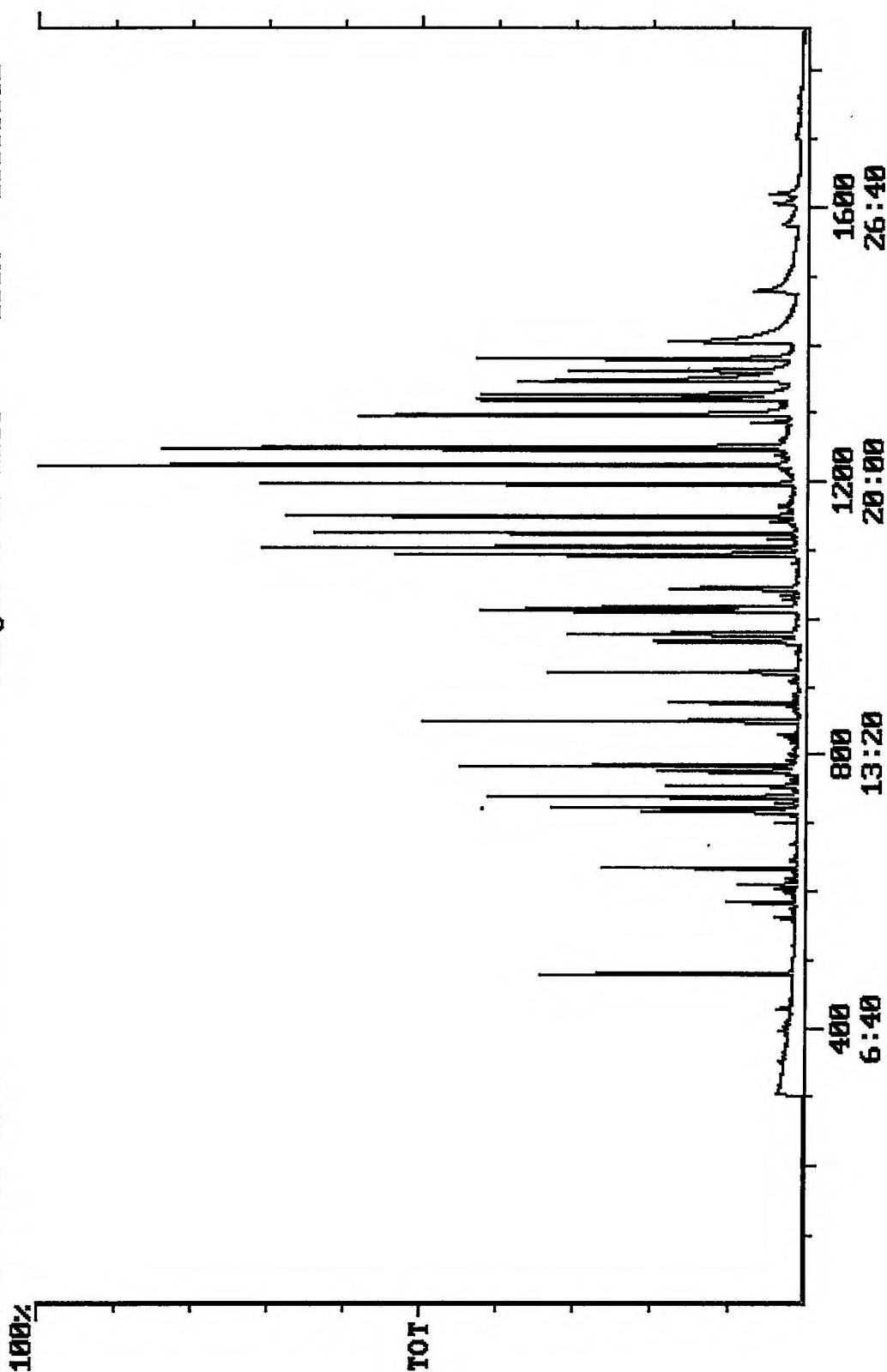
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Chromatogram Plot
 File: E:\25843MS Date: Nov-17-1991 03:01:18
 Comment: BOHLK: METHOD 525; INST 204; 11/16/01; SAMPLE 25843 MS
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1859 Range: 1 to 1859 100% = 10585632



Integration Report Quanfile: 25843MS Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25843 MS
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:41	1361	Auto	1,914,526	839,367
4	p-terphenyl d-14(IS)	20:51	1251	Auto	235,833	94,155
5	acenaphthene d-10(SURR)	12:18	738	Auto	1,856,749	966,223
6	phenanthrene d-10(SURR)	16:56	1016	Auto	3,155,630	1,256,506
7	chrysene d-12 (SURR)	22:41	1361	Auto	1,914,526	839,367
8	1,3-dimethyl-2-nitrobe	7:58	478	Auto	1,216,510	674,144
9	triphenyl phosphate (S	22:06	1326	Auto	1,435,780	612,139
10	perylene d-12 (SURR)	26:59	1619	Auto	528,018	93,340
11	hexachlorocyclopentadi	10:09	609	Auto	207,807	121,954
12	hexachlorobenzene	15:21	921	Auto	1,133,814	471,317
13	simazine	16:06	966	Auto	636,502	190,000
14	atrazine	16:17	977	Auto	709,475	230,555
15	alachlor	18:24	1104	Auto	1,102,129	683,035
16	bis(2-ethylhexyl)adipa	21:58	1318	Auto	1,175,310	389,733
17	bis(2-ethylhexyl)phtha	22:58	1378	Auto	3,539,597	1,250,585
18	benzo(a)pyrene	26:45	1605	Auto	631,957	106,652
19	eptc	10:33	633	Auto	5,018,239	2,689,840
20	2,6-dinitrotoluene	11:56	716	Auto	706,943	297,740
21	2,4-dinitrotoluene	12:55	775	Auto	772,930	350,892
22	molinate	13:03	783	Auto	2,057,995	1,327,500
23	terbacil	17:24	1044	Auto	1,128,551	379,417
24	acetochlor	18:12	1092	Auto	817,270	400,308
25	metribuzin	18:14	1094	Auto	771,083	334,195
26	metolachlor	19:09	1149	Auto	3,478,227	1,861,582
27	butachlor	20:23	1223	Auto	1,036,391	677,703
28	4,4'-dde	20:46	1246	Auto	1,330,486	1,066,964

Reviewed IS/SUR

Quantitation Report Quanfile: 25843MS Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25843 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	1361	22:41	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1251	20:51	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	738	12:18	BV	51.798	UG/L
6	phenanthrene d-10(SURR	A	1016	16:56	BV	57.412	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BV	52.223	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BV	5.260	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BV	5.231	UG/L
10	perylene d-12 (SURR)	A	1619	26:59	BB	2.285	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	2.096	UG/L
12	hexachlorobenzene	A	921	15:21	BB	4.527	UG/L
13	simazine	A	966	16:06	BV	4.321	UG/L
14	atrazine	A	977	16:17	BB	4.892	UG/L
15	alachlor	A	1104	18:24	BB	5.129	UG/L
16	bis(2-ethylhexyl)adipa	A	1318	21:58	VB	5.354	UG/L
17	bis(2-ethylhexyl)phtha	A	1378	22:58	BB	5.568	UG/L
18	benzo(a)pyrene	A	1605	26:45	BB	1.648	UG/L
19	eptc	A	633	10:33	MM	5.646	UG/L
20	2,6-dinitrotoluene	A	716	11:56	BB	6.359	UG/L
21	2,4-dinitrotoluene	A	775	12:55	MM	4.570	UG/L
22	molinate	A	783	13:03	BB	6.058	UG/L
23	terbacil	A	1044	17:24	BB	11.161	UG/L
24	acetochlor	A	1092	18:12	BB	5.681	UG/L
25	metribuzin	A	1094	18:14	MM	2.869	UG/L
26	metolachlor	A	1149	19:09	BV	5.710	UG/L
27	butachlor	A	1223	20:23	BV	5.235	UG/L
28	4,4'-dde	A	1246	20:46	BB	4.911	UG/L