

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/17/2001 Time: 17:12:15

Sample: AD24483
Analysis: \$M_525 Organic Chemicals - 525.2: mdl
Units: ug
Started: 10/22/01 17:09 Ended: 11/3/01 17:09 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.10		0.10
2	Hexachlorobenzene		0.20		0.10
3	Simazine		0.080		0.07
4	Atrazine		0.22		0.10
5	Alachlor		0.26		0.20
6	bis(2-Ethylhexyl)adipate		0.23		0.60
7	bis(2-Ethylhexyl)phthalate		0.98		0.60
8	Benzo(a)pyrene		0.047		0.20
9	EPTC		0.86		1.0
10	2,6-Dinitrotoluene		1.6		2.0
11	2,4-Dinitrotoluene		1.2		2.0
12	Molinate		1.2		0.90
13	Terbacil		2.7		2.0
14	Acetochlor		2.1		2.0
15	Metribuzin		0.099		0.15
16	Metolachlor		0.24		0.75
17	Butachlor		0.24		0.40
18	4,4-DDE		0.63		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.1		
20	Surr_Triphenyl phosphate		5.5		
21	Surr_Perylene-d12		4.5		

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Sample: AD24483
 Analysis: \$MR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 10/22/01 17:12 Ended: 11/3/01 17:12 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		50		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine *		40		0.07
4	Atrazine		110		0.10
5	Alachlor		130		0.20
6	bis(2-Ethylhexyl)adipate		115		0.60
7	bis(2-Ethylhexyl)phthalate *		490		0.60
8	Benzo(a)pyrene		23.5		0.20
9	EPTC		95.55556		1.0
10	2,6-Dinitrotoluene		80		2.0
11	2,4-Dinitrotoluene *		60		2.0
12	Molinate		120		0.90
13	Terbacil *		135		2.0
14	Acetochlor		105		2.0
15	Metribuzin *		49.5		0.15
16	Metolachlor		120		0.75
17	Butachlor		120		0.40
18	4,4-DDE		78.75		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		102		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		90		

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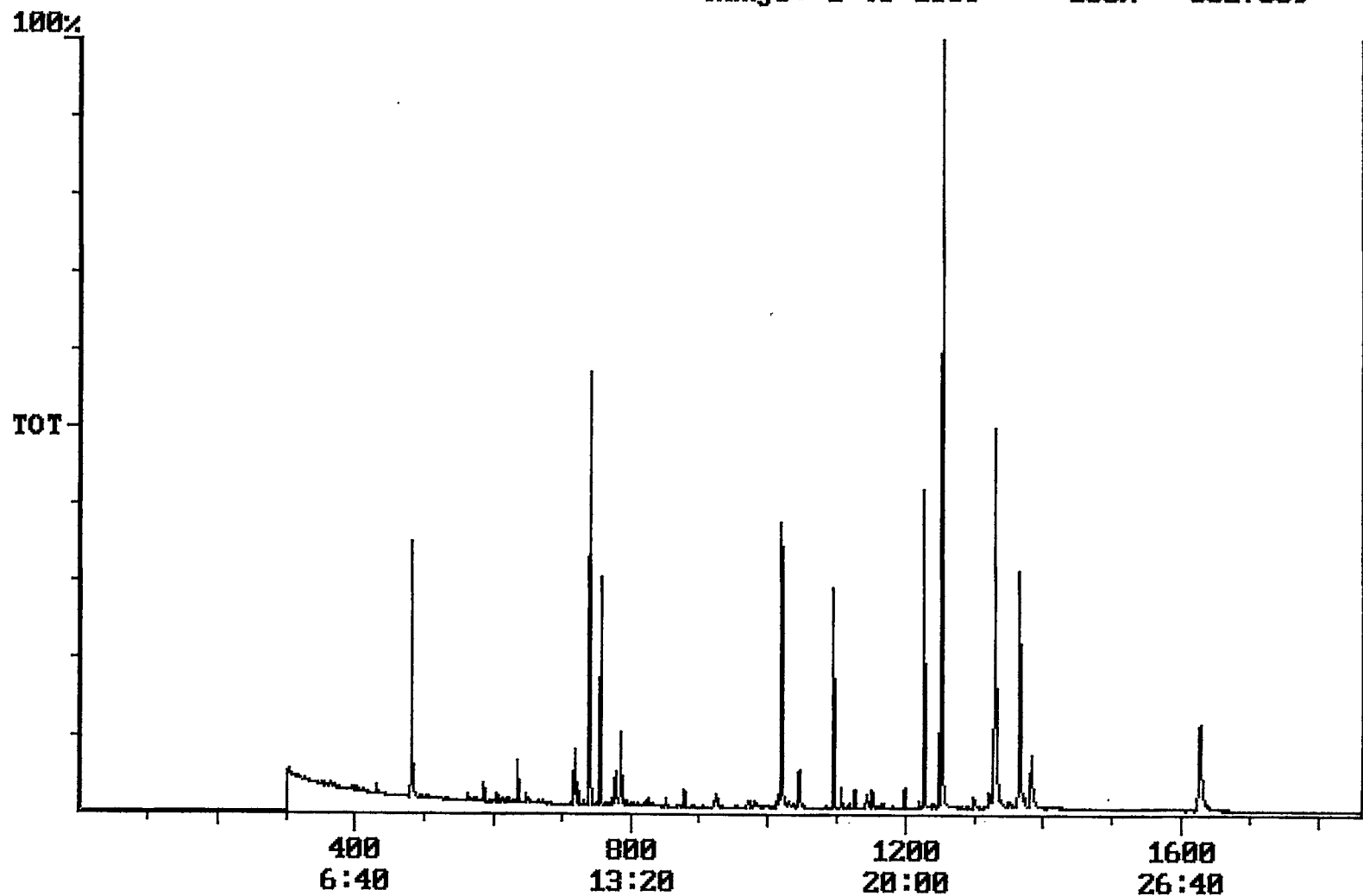
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Chromatogram Plot File: C:\MDLC1103 Date: Nov-04-1991 11:03:24
Comment: BOHLK; METHOD 525; INST 204; 11/03/01; MDL
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 8327369



Integration Report

Quanfile: MDLC1103

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/03/01; MDL

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:45	1365	Auto	2,055,292	749,601
4	p-terphenyl d-14(IS)	20:53	1253	Auto	3,705,194	2,611,170
5	acenaphthene d-10(SURR)	12:20	740	Auto	1,689,153	1,104,395
6	phenanthrene d-10(SURR)	16:59	1019	Auto	2,623,040	1,055,937
7	chrysene d-12 (SURR)	22:45	1365	Auto	2,055,292	749,601
8	1,3-dimethyl-2-nitrobenzene	8:00	480	Auto	1,075,658	449,080
9	triphenyl phosphate (S)	22:09	1329	Auto	1,484,389	605,303
10	perylene d-12 (SURR)	27:06	1626	Auto	1,261,651	227,541
11	hexachlorocyclopentadiene	10:11	611	Auto	8,373	5,343
12	hexachlorobenzene	15:25	925	Auto	44,689	17,003
13	simazine	16:10	970	Auto	6,765	2,803
14	atrazine	16:21	981	Auto	18,363	5,756
15	alachlor	18:26	1106	Auto	45,053	22,999
16	bis(2-ethylhexyl)adipate	22:02	1322	Auto	50,685	9,828
17	bis(2-ethylhexyl)phthalate	23:02	1382	Auto	672,431	166,435
18	benzo(a)pyrene	26:53	1613	Auto	19,535	3,019
19	epicloric acid	10:36	636	Auto	825,541	456,901
20	2,6-dinitrotoluene	11:58	718	Auto	178,510	73,939
21	2,4-dinitrotoluene	12:58	778	Auto	148,579	45,638
22	molinic acid	13:05	785	Auto	368,954	200,000
23	terbacil	17:25	1045	Auto	249,151	76,076
24	acetochlor	18:15	1095	Auto	273,006	178,415
25	metribuzin	18:17	1097	Auto	18,928	8,281
26	metolachlor	19:11	1151	Auto	127,158	53,634
27	butachlor	20:25	1225	Auto	42,793	24,909
28	4,4'-dichlorodiphenyl ether	20:48	1248	Auto	167,432	84,870

reviewed IS/surveys

Quantitation Report Quanfile: MDLC1103
 Comment: BOHLK; METHOD 525; INST 204; 11/03/01; MDL
 Sorted via: Entry Number ↑

Quan Entries: 28

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1365	22:45	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	740	12:20	BB	3.058	UG/L
6	phenanthrene d-10(SURR)	A	1019	16:59	BV	3.158	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	3.437	UG/L
8	1,3-dimethyl-2-nitrobenz	A	480	8:00	BV	5.130	UG/L
9	triphenyl phosphate (S)	A	1329	22:09	BB	5.484	UG/L
10	perylene d-12 (SURR)	A	1626	27:06	BB	4.524	UG/L
11	hexachlorocyclopentadi	A	611	10:11	BB	0.103	UG/L
12	hexachlorobenzene	A	925	15:25	BB	0.195	UG/L
13	simazine	A	970	16:10	BB	0.080	UG/L
14	atrazine	A	981	16:21	BB	0.219	UG/L
15	alachlor	A	1106	18:26	BB	0.259	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	MM	0.229	UG/L
17	bis(2-ethylhexyl)phtha	A	1382	23:02	BB	0.982	UG/L
18	benzo(a)pyrene	A	1613	26:53	BB	0.047	UG/L
19	eptc	A	636	10:36	MM	0.858	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	1.600	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BB	1.156	UG/L
22	molinate	A	785	13:05	BB	1.230	UG/L
23	terbacil	A	1045	17:25	BB	2.678	UG/L
24	acetochlor	A	1095	18:15	BB	2.107	UG/L
25	metribuzin	A	1097	18:17	BB	0.099	UG/L
26	metolachlor	A	1151	19:11	BB	0.239	UG/L
27	butachlor	A	1225	20:25	BB	0.243	UG/L
28	4,4'-dde	A	1248	20:48	BV	0.626	UG/L