

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/24/2001 Time: 11:48:34

Sample: AD26143
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/7/01 11:39 Ended: 10/16/01 11:39 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.16		0.10
2	Hexachlorobenzene		0.19		0.10
3	Simazine		0.11		0.07
4	Atrazine		0.21		0.10
5	Alachlor		0.25		0.20
6	bis(2-Ethylhexyl)adipate		0.22		0.60
7	bis(2-Ethylhexyl)phthalate		1.3		0.60
8	Benzo(a)pyrene		0.15		0.20
9	EPTC		0.96		1.0
10	2,6-Dinitrotoluene		1.6		2.0
11	2,4-Dinitrotoluene		1.4		2.0
12	Molinate		1.1		0.90
13	Terbacil		2.7		2.0
14	Acetochlor		2.1		2.0
15	Metribuzin		0.12		0.15
16	Metolachlor		0.24		0.75
17	Butachlor		0.23		0.40
18	4,4-DDE		0.86		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.2		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		6.9		

4/18 *[Signature]*

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/24/2001 Time: 11:48:26

Sample: AD26143
 Analysis: \$MR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 10/7/01 11:48 Ended: 10/16/01 11:48 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		80		0.10
2	Hexachlorobenzene		95		0.10
3					
4	Atrazine		105		0.10
5	Alachlor		125		0.20
6	bis(2-Ethylhexyl)adipate		110		0.60
7					
8	Benzo(a)pyrene		75		0.20
9	EPTC		106.6667		1.0
10	2,6-Dinitrotoluene		80		2.0
11	2,4-Dinitrotoluene		70		2.0
12	Molinate		110		0.90
13					
14	Acetochlor		105		2.0
15					
16	Metolachlor		120		0.75
17	Butachlor		115		0.40
18	4,4-DDE		107.5		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		104		
20	Surr_Triphenyl phosphate		104		
21					

Chromatogram Plot

File: F:\MDBB1016

Date: Oct-17-1991 05:56:44

Comment: BOHLK; METHOD 525; INST 204; 10/16/01; MDL

Scan No: 1

Retention Time: 0:01

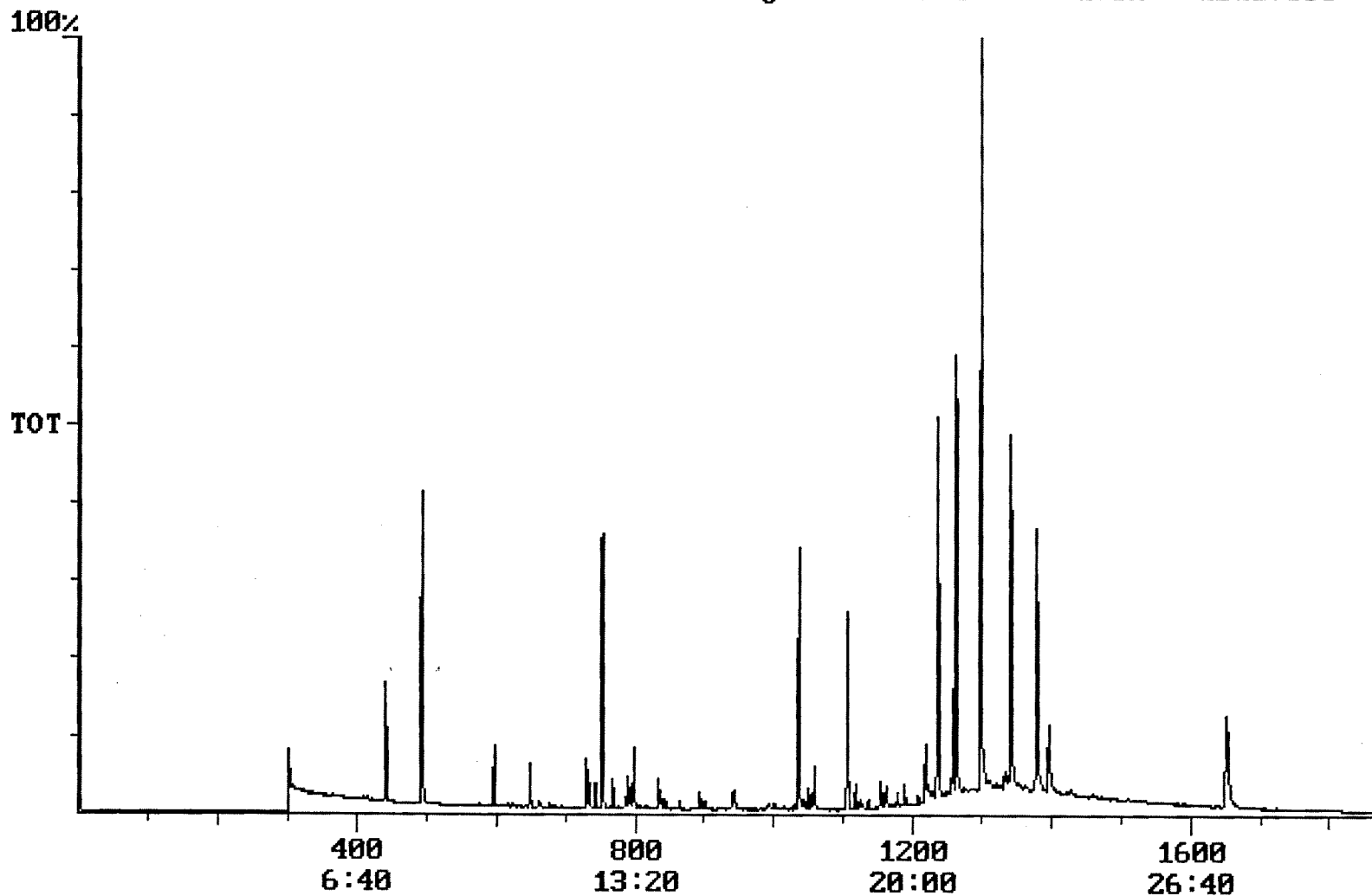
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 12117033



Integration Report Quanfile: MDBB1016
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; MDL
 Sorted via: Entry Number ↑

Quan Entries: 28

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:58	1378	Auto	2,633,757	1,208,101
4	p-terphenyl d-14(IS)	21:02	1262	Auto	4,330,880	2,263,614
5	acenaphthene d-10(SURR	12:33	753	Auto	2,218,032	1,007,795
6	phenanthrene d-10(SURR	17:16	1036	Auto	3,445,737	1,436,177
7	chrysene d-12 (SURR)	22:58	1378	Auto	2,633,757	1,208,101
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	1,374,963	790,912
9	triphenyl phosphate (S	22:20	1340	Auto	1,968,806	805,803
10	perylene d-12 (SURR)	27:32	1652	Auto	2,241,756	442,582
11	hexachlorocyclopentadi	10:23	623	Auto	9,957	6,357
12	hexachlorobenzene	15:43	943	Auto	52,633	22,525
13	simazine	16:30	990	Auto	12,191	2,990
14	atrazine	16:41	1001	Auto	22,171	7,413
15	alachlor	18:38	1118	Auto	54,452	31,928
16	bis(2-ethylhexyl)adipa	22:12	1332	Auto	98,325	28,029
17	bis(2-ethylhexyl)phtha	23:15	1395	Auto	1,055,378	315,585
18	benzo(a)pyrene	27:17	1637	Auto	64,291	7,441
19	eptc	10:47	647	Auto	1,040,235	687,764
20	2,6-dinitrotoluene	12:10	730	Auto	264,088	101,481
21	2,4-dinitrotoluene	13:10	790	Auto	276,299	76,032
22	molinate	13:18	798	Auto	474,590	239,850
23	terbacil	17:39	1059	Auto	341,950	126,870
24	acetochlor	18:27	1107	Auto	330,531	214,388
25	metribuzin	18:29	1109	Auto	26,152	12,027
26	metolachlor	19:22	1162	Auto	158,382	76,379
27	butachlor	20:35	1235	Auto	59,410	25,583
28	4,4'-dde	20:58	1258	Auto	249,144	182,296

Quantitation Report Quanfile: MDBB1016
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; 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	1378	22:58	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	753	12:33	BB	3.677	UG/L
6	phenanthrene d-10(SURR)	A	1036	17:16	BV	3.877	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BB	4.282	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BV	5.174	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BV	5.232	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	6.858	UG/L
11	hexachlorocyclopentadi	A	623	10:23	BB	0.156	UG/L
12	hexachlorobenzene	A	943	15:43	BB	0.187	UG/L
13	simazine	A	990	16:30	MM	0.114	UG/L
14	atrazine	A	1001	16:41	BB	0.211	UG/L
15	alachlor	A	1118	18:38	BB	0.250	UG/L
16	bis(2-ethylhexyl)adipa	A	1332	22:12	MM	0.225	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	VV	1.277	UG/L
18	benzo(a)pyrene	A	1637	27:17	MM	0.146	UG/L
19	eptc	A	647	10:47	MM	0.960	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	1.642	UG/L
21	2,4-dinitrotoluene	A	790	13:10	BB	1.402	UG/L
22	molinate	A	798	13:18	BB	1.140	UG/L
23	terbacil	A	1059	17:39	BB	2.674	UG/L
24	acetochlor	A	1107	18:27	BB	2.085	UG/L
25	metribuzin	A	1109	18:29	BB	0.118	UG/L
26	metolachlor	A	1162	19:22	BB	0.240	UG/L
27	butachlor	A	1235	20:35	BB	0.232	UG/L
28	4,4'-dde	A	1258	20:58	BV	0.856	UG/L

reviewed the IS/Standards