

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/15/2001 Time: 11:09:02

Sample: AD23343
 Analysis: \$M_525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 10/4/01 11:00 Ended: 10/10/01 11:00 Analyst: TB
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.17		0.10
2	Hexachlorobenzene		0.18		0.10
3	Simazine		0.13		0.07
4	Atrazine		0.18		0.10
5	Alachlor		0.22		0.20
6	bis(2-Ethylhexyl)adipate		0.20		0.60
7	bis(2-Ethylhexyl)phthalate		1.1		0.60
8	Benzo(a)pyrene		0.13		0.20
9	EPTC		0.88		1.0
10	2,6-Dinitrotoluene		1.7		2.0
11	2,4-Dinitrotoluene		1.6		2.0
12	Molinate		1.0		0.90
13	Terbacil		2.2		2.0
14	Acetochlor		1.8		2.0
15	Metribuzin		0.12		0.15
16	Metolachlor		0.22		0.75
17	Butachlor		0.18		0.40
18	4,4-DDE		0.55		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.3		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		6.9		

6.9 ↗

3/18 outside

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/15/2001 Time: 11:08:55

Sample: AD23343
 Analysis: \$MR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 10/4/01 11:08 Ended: 10/10/01 11:08 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		85		0.10
2	Hexachlorobenzene		90		0.10
3	Simazine	LWARN	65		0.07
4	Atrazine		90		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		100		0.60
7					
8	Benzo(a)pyrene		65		0.20
9	EPTC		97.77778		1.0
10	2,6-Dinitrotoluene		85		2.0
11	2,4-Dinitrotoluene		80		2.0
12	Molinate		100		0.90
13	Terbacil		110		2.0
14	Acetochlor		90		2.0
15					
16	Metolachlor		110		0.75
17	Butachlor		90		0.40
18					
19	Surr_1,3-Dimethyl-2-nitrobenzen		106		
20	Surr_Triphenyl phosphate		104		
21					

contaminant

↑

↓

↓

3/18

Chromatogram Plot

File: E:\MDLA1010

Date: Oct-10-1991 21:27:33

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

Scan No: 1

Retention Time: 0:01

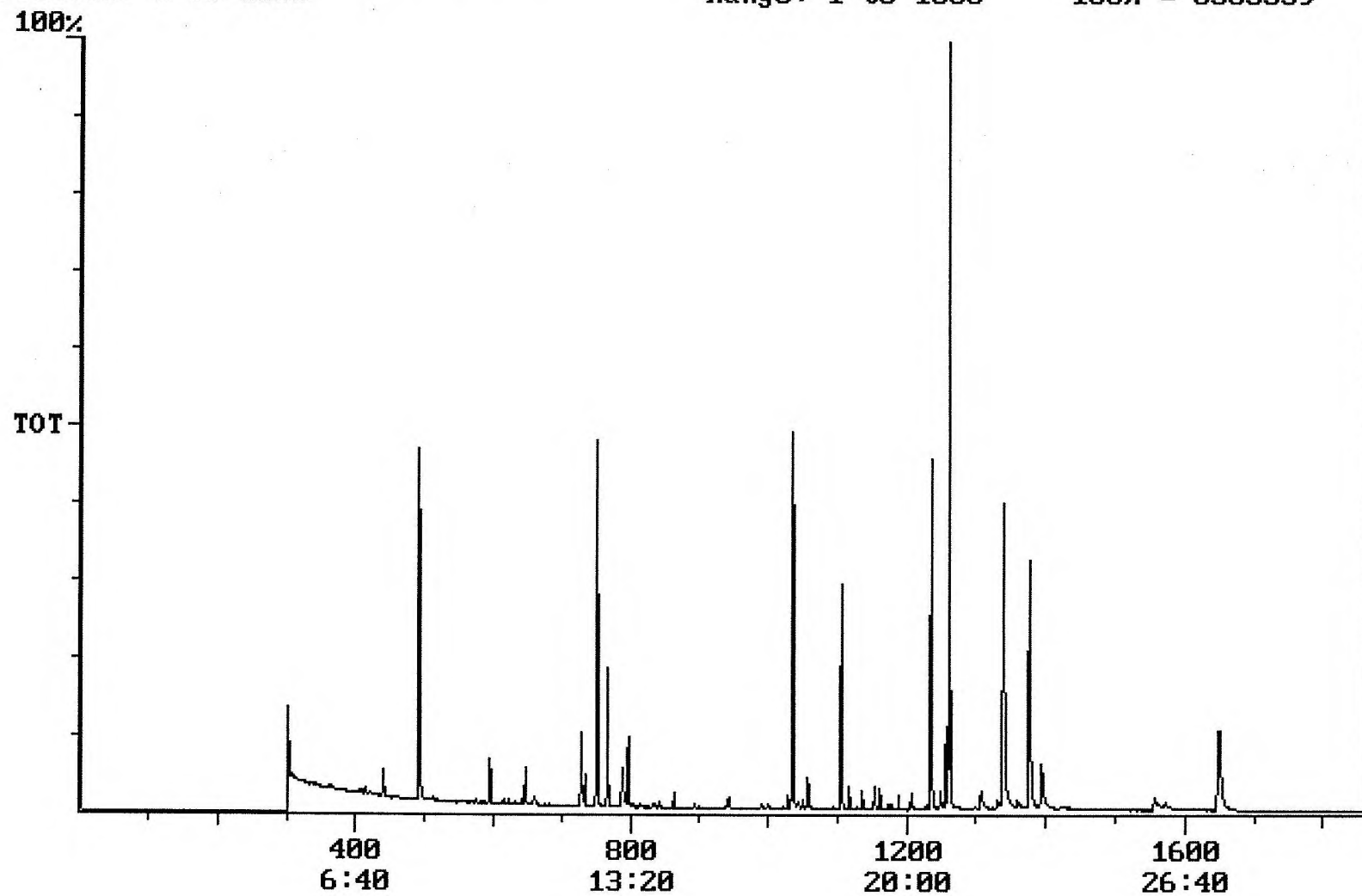
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 6505359



Integration Report Quanfile: MDLA1010
 Comment: BOHLK; METHOD 525; INST 204; 10/10/01; 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)	22:56	1376	Auto	1,587,508	632,915
4	p-terphenyl d-14(IS)	21:01	1261	Auto	2,874,765	2,061,231
5	acenaphthene d-10(SURR)	12:32	752	Auto	1,510,252	716,875
6	phenanthrene d-10(SURR)	17:15	1035	Auto	2,384,484	1,112,903
7	chrysene d-12 (SURR)	22:56	1376	Auto	1,587,508	632,915
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	925,727	452,985
9	triphenyl phosphate (S	22:19	1339	Auto	1,227,424	381,651
10	perylene d-12 (SURR)	27:29	1649	Auto	1,298,588	221,472
11	hexachlorocyclopentadi	10:22	622	Auto	11,866	7,104
12	hexachlorobenzene	15:42	942	Auto	34,015	13,699
13	simazine	16:31	991	Auto	14,293	3,143
14	atrazine	16:40	1000	Auto	13,122	4,199
15	alachlor	18:37	1117	Auto	34,266	20,085
16	bis(2-ethylhexyl)adipa	22:11	1331	Auto	49,211	9,069
17	bis(2-ethylhexyl)phtha	23:14	1394	Auto	515,121	110,786
18	benzo(a)pyrene	27:15	1635	Auto	36,942	4,263
19	eptc	10:46	646	Auto	632,882	304,131
20	2,6-dinitrotoluene	12:09	729	Auto	179,106	83,054
21	2,4-dinitrotoluene	13:09	789	Auto	209,060	56,453
22	molinate	13:17	797	Auto	298,378	142,351
23	terbacil	17:37	1057	Auto	154,463	48,604
24	acetochlor	18:26	1106	Auto	212,133	135,762
25	metribuzin	18:28	1108	Auto	18,468	7,909
26	metolachlor	19:21	1161	Auto	98,404	42,932
27	butachlor	20:33	1233	Auto	28,065	15,845
28	4,4'-dde	20:57	1257	Auto	127,832	79,728

Quantitation Report Quanfile: MDLA1010
 Comment: BOHLK; METHOD 525; INST 204; 10/10/01; 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	1376	22:56	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	752	12:32	BB	3.327	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BB	3.737	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	3.747	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	491	8:11	BV	5.264	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	5.231	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	6.921	UG/L
11	hexachlorocyclopentadiene	A	622	10:22	BB	0.172	UG/L
12	hexachlorobenzene	A	942	15:42	BB	0.175	UG/L
13	simazine	A	991	16:31	MM	0.130	UG/L
14	atrazine	A	1000	16:40	BB	0.177	UG/L
15	alachlor	A	1117	18:37	BB	0.223	UG/L
16	bis(2-ethylhexyl)adipate	A	1331	22:11	MM	0.201	UG/L
17	bis(2-ethylhexyl)phthalate	A	1394	23:14	VB	1.087	UG/L
18	benzo(a)pyrene	A	1635	27:15	MM	0.132	UG/L
19	eptc	A	646	10:46	MM	0.875	UG/L
20	2,6-dinitrotoluene	A	729	12:09	BB	1.691	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BB	1.607	UG/L
22	moline	A	797	13:17	BB	1.029	UG/L
23	terbacil	A	1057	17:37	BB	2.198	UG/L
24	acetochlor	A	1106	18:26	BB	1.809	UG/L
25	metribuzin	A	1108	18:28	BB	0.119	UG/L
26	metolachlor	A	1161	19:21	BB	0.224	UG/L
27	butachlor	A	1233	20:33	MM	0.185	UG/L
28	4,4'-dieldrin	A	1257	20:57	BV	0.552	UG/L

reviewed IS/surveys