

User: Bohk, Ted
Westchester Dept. of Labs & Research
Date: 09/20/2001 Time: 10:18:27

Sample: AD22358
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 9/15/01 10:13 Ended: 9/18/01 10:13 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.19		0.10
2	Hexachlorobenzene		0.19		0.10
3	Simazine		0.22		0.07
4	Atrazine		0.26		0.10
5	Alachlor		0.25		0.20
6	bis(2-Ethylhexyl)adipate		15		0.60
7	bis(2-Ethylhexyl)phthalate		41		0.60
8	Benzo(a)pyrene		0		0.20
9	EPTC		0.90		1.0
10	2,6-Dinitrotoluene		2.1		2.0
11	2,4-Dinitrotoluene		2.1		2.0
12	Molinate		1.1		0.90
13	Terbacil		3.4		2.0
14	Acetochlor		2.2		2.0
15	Metribuzin		0.26		0.15
16	Metolachlor		0.27		0.75
17	Butachlor		0.21		0.40
18	4,4-DDE		0.68		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.8		
20	Surr_Triphenyl phosphate		12		
21	Surr_Perylene-d12		4.2		

> approximate

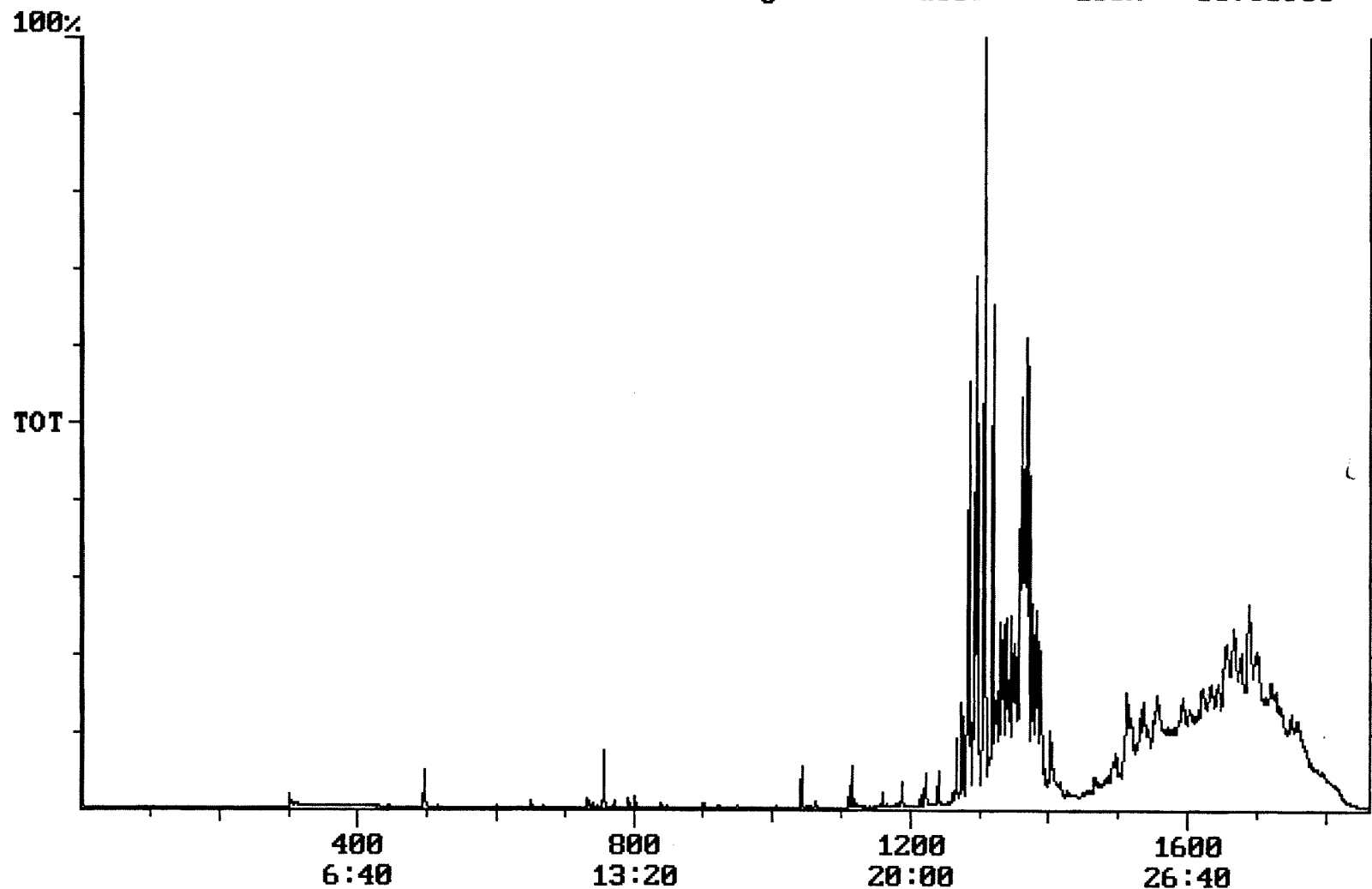
User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 09/20/2001 Time: 10:19:15

Sample: AD22358
 Analysis: \$MR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 9/15/01 10:18 Ended: 9/18/01 10:18 Analyst: TB
 Result source: manual entry
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		95		0.10
2	Hexachlorobenzene		95		0.10
3	Simazine		110		0.07
4	Atrazine	UWARN	130		0.10
5	Alachlor		125		0.20
6	bis(2-Ethylhexyl)adipate	USPEC	7500		0.60
7	bis(2-Ethylhexyl)phthalate	USPEC	20500		0.60
8	Benzo(a)pyrene		0		0.20
9	EPTC		100		1.0
10	2,6-Dinitrotoluene		105		2.0
11	2,4-Dinitrotoluene		105		2.0
12	Molinate		110		0.90
13	Terbacil	USPEC	170		2.0
14	Acetochlor		110		2.0
15	Metribuzin		130		0.15
16	Metolachlor	USPEC	135		0.75
17	Butachlor		105		0.40
18	4,4-DDE		85		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		96		
20	Surr_Triphenyl phosphate	USPEC	240		
21	Surr_Perylene-d12		84		

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Chromatogram Plot File: E:\MDLA0917 Date: Sep-18-1991 15:00:46
Comment: BOHLK; METHOD 525; INST 204; 09/17/01; MDL
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 36783985



Integration Report

Quanfile: MDLA0917

Quan Entries: 27

Comment: BOHLK; METHOD 525; INST 204; 09/17/01; MDL

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
2	phenanthrene d-10 (IS)	17:22	1042	Auto	1,350,913	698,312
3	chrysene d-12 (IS)	23:04	1384	Auto	583,546	213,235
4	p-terphenyl d-14 (IS)	21:06	1266	Auto	1,354,732	968,814
5	acenaphthene d-10 (SURR)	12:37	757	Auto	929,668	664,922
6	phenanthrene d-10 (SURR)	17:22	1042	Auto	1,350,913	698,312
7	chrysene d-12 (SURR)	23:04	1384	Auto	583,546	213,235
8	1,3-dimethyl-2-nitrobenzene	8:16	496	Auto	544,040	266,272
9	triphenyl phosphate (S)	22:26	1346	Auto	943,028	379,054
10	perylene d-12 (SURR)	27:45	1665	Auto	311,976	60,714
11	hexachlorocyclopentadiene	10:27	627	Auto	10,968	6,919
12	hexachlorobenzene	15:50	950	Auto	24,478	9,815
13	simazine	16:36	996	Auto	10,135	3,717
14	atrazine	16:47	1007	Auto	10,373	4,010
15	alachlor	18:42	1122	Auto	20,599	11,202
16	bis(2-ethylhexyl)adipate	22:17	1337	Auto	1,300,928	590,622
17	bis(2-ethylhexyl)phthalate	23:23	1403	Auto	6,176,533	1,285,452
18	epicloric acid	10:51	651	Auto	116,816	81,590
19	2,6-dinitrotoluene	12:13	733	Auto	134,574	55,898
20	2,4-dinitrotoluene	13:13	793	Auto	171,746	85,576
21	molinic acid	13:22	802	Auto	202,001	133,585
22	terbacil	17:43	1063	Auto	155,553	56,441
23	acetochlor	18:31	1111	Auto	129,612	73,310
24	metribuzin	18:33	1113	Auto	21,093	10,463
25	metolachlor	19:26	1166	Auto	62,931	30,536
26	butachlor	20:38	1238	Auto	17,050	10,335
27	4,4'-dichlorodiphenyl ether	21:02	1262	Auto	83,095	43,390

Quantitation Report

Quanfile: MDLA0917

Quan Entries: 27

Comment: BOHLK; METHOD 525; INST 204; 09/17/01; MDL

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
2	phenanthrene d-10 (IS)	I	1042	17:22	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1384	23:04	MM	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1266	21:06	BB	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	757	12:37	BB	4.748	UG/L
6	phenanthrene d-10 (SURR)	A	1042	17:22	BV	4.645	UG/L
7	chrysene d-12 (SURR)	A	1384	23:04	MM	2.805	UG/L
8	1,3-dimethyl-2-nitrobenz	A	496	8:16	BB	4.778	UG/L
9	triphenyl phosphate (S)	A	1346	22:26	BB	11.548	UG/L
10	perylene d-12 (SURR)	A	1665	27:45	BB	4.166	UG/L
11	hexachlorocyclopentadi	A	627	10:27	BB	0.190	UG/L
12	hexachlorobenzene	A	950	15:50	BB	0.187	UG/L
13	simazine	A	996	16:36	BB	0.223	UG/L
14	atrazine	A	1007	16:47	BB	0.255	UG/L
15	alachlor	A	1122	18:42	BB	0.254	UG/L
16	bis(2-ethylhexyl)adipa	A	1337	22:17	MM	12.131	UG/L
17	bis(2-ethylhexyl)phtha	A	1403	23:23	VB	0.000	UG/L
19	eptc	A	651	10:51	BB	0.896	UG/L
20	2,6-dinitrotoluene	A	733	12:13	BB	2.131	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	2.081	UG/L
22	molinate	A	802	13:22	BB	1.062	UG/L
23	terbacil	A	1063	17:43	BB	3.412	UG/L
24	acetochlor	A	1111	18:31	BB	2.176	UG/L
25	metribuzin	A	1113	18:33	BB	0.257	UG/L
26	metolachlor	A	1166	19:26	BB	0.267	UG/L
27	butachlor	A	1238	20:38	MM	0.207	UG/L
28	4,4'-dde	A	1262	21:02	BV	0.680	UG/L

5.0

0.2

0.9

2.2

2.2

2.2

2.2

0.2

0.8

Quad

Quantitation Report Quanfile: MDLA0917
 Comment: BOHLK; METHOD 525; INST 204; 09/17/01; MDL
 Sorted via: Entry Number ↑

Quan Entries: 27

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
2	phenanthrene d-10 (IS)	I	1042	17:22	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1384	23:04	MM	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1266	21:06	BB	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	757	12:37	BB	4.748	UG/L
6	phenanthrene d-10 (SURR)	A	1042	17:22	BV	4.645	UG/L
7	chrysene d-12 (SURR)	A	1384	23:04	MM	2.805	UG/L
8	1,3-dimethyl-2-nitrobenz	A	496	8:16	BB	4.778	UG/L
9	triphenyl phosphate (S)	A	1346	22:26	BB	11.548	UG/L
10	perylene d-12 (SURR)	A	1665	27:45	BB	4.166	UG/L
11	hexachlorocyclopentadi	A	627	10:27	BB	0.171	UG/L
12	hexachlorobenzene	A	950	15:50	BB	0.189	UG/L
13	simazine	A	996	16:36	BB	0.171	UG/L
14	atrazine	A	1007	16:47	BB	0.199	UG/L
15	alachlor	A	1122	18:42	BB	0.239	UG/L
16	bis(2-ethylhexyl)adipa	A	1337	22:17	MM	15.073	UG/L
17	bis(2-ethylhexyl)phtha	A	1403	23:23	VB	40.548	UG/L
19	eptc	A	651	10:51	BB	0.821	UG/L
20	2,6-dinitrotoluene	A	733	12:13	BB	1.989	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	1.921	UG/L
22	molinate	A	802	13:22	BB	1.019	UG/L
23	terbacil	A	1063	17:43	BB	2.626	UG/L
24	acetochlor	A	1111	18:31	BB	2.130	UG/L
25	metribuzin	A	1113	18:33	BB	0.201	UG/L
26	metolachlor	A	1166	19:26	BB	0.244	UG/L
27	butachlor	A	1238	20:38	MM	0.201	UG/L
28	4,4'-dde	A	1262	21:02	BV	0.674	UG/L