

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/17/2001 Time: 17:39:16

Sample: AD22166
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 9/12/01 17:28 Ended: 9/15/01 17:28 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		0.21		0.07
4	Atrazine		0.21		0.10
5	Alachlor		0.24		0.20
6	bis(2-Ethylhexyl)adipate		0.21		0.60
7	bis(2-Ethylhexyl)phthalate		0.42		0.60
8	Benzo(a)pyrene		0.15		0.20
9	EPTC		0.95		1.0
10	2,6-Dinitrotoluene		2.2		2.0
11	2,4-Dinitrotoluene		2.1		2.0
12	Molinate		1.2		0.90
13	Terbacil		2.2		2.0
14	Acetochlor		2.0		2.0
15	Metribuzin		0.22		0.15
16	Metolachlor		0.24		0.75
17	Butachlor		0.24		0.40
18	4,4-DDE		0.72		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.3		
20	Surr_Triphenyl phosphate		4.9		
21	Surr_Perylene-d12		4.8		

User: Bohlk, Ted
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Date: 09/17/2001 Time: 17:39:08

Sample: AD22166
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 9/12/01 17:38 Ended: 9/15/01 17:38 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		105		0.07
4	Atrazine		105		0.10
5	Alachlor		120		0.20
6	bis(2-Ethylhexyl)adipate		105		0.60
7	bis(2-Ethylhexyl)phosphate	USPEC 210			0.60
8	Benzo(a)pyrene		75		0.20
9	EPTC		105.5556		1.0
10	2,6-Dinitrotoluene		110		2.0
11	2,4-Dinitrotoluene		105		2.0
12	Molinate		120		0.90
13	Terbacil		110		2.0
14	Acetochlor		100		2.0
15	Metribuzin		110		0.15
16	Metolachlor		120		0.75
17	Butachlor		120		0.40
18	4,4-DDE		90		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		106		
20	Surr_Triphenyl phosphate		98		
21	Surr_Perylene-d12		96		

hit due
to sample
DN

Chromatogram Plot

File: E:\MDL0915

Date: Sep-15-1991 19:51:55

Comment: BOHLK; METHOD 525; INST 204; 09/15/01; MDL

Scan No: 1

Retention Time: 0:01

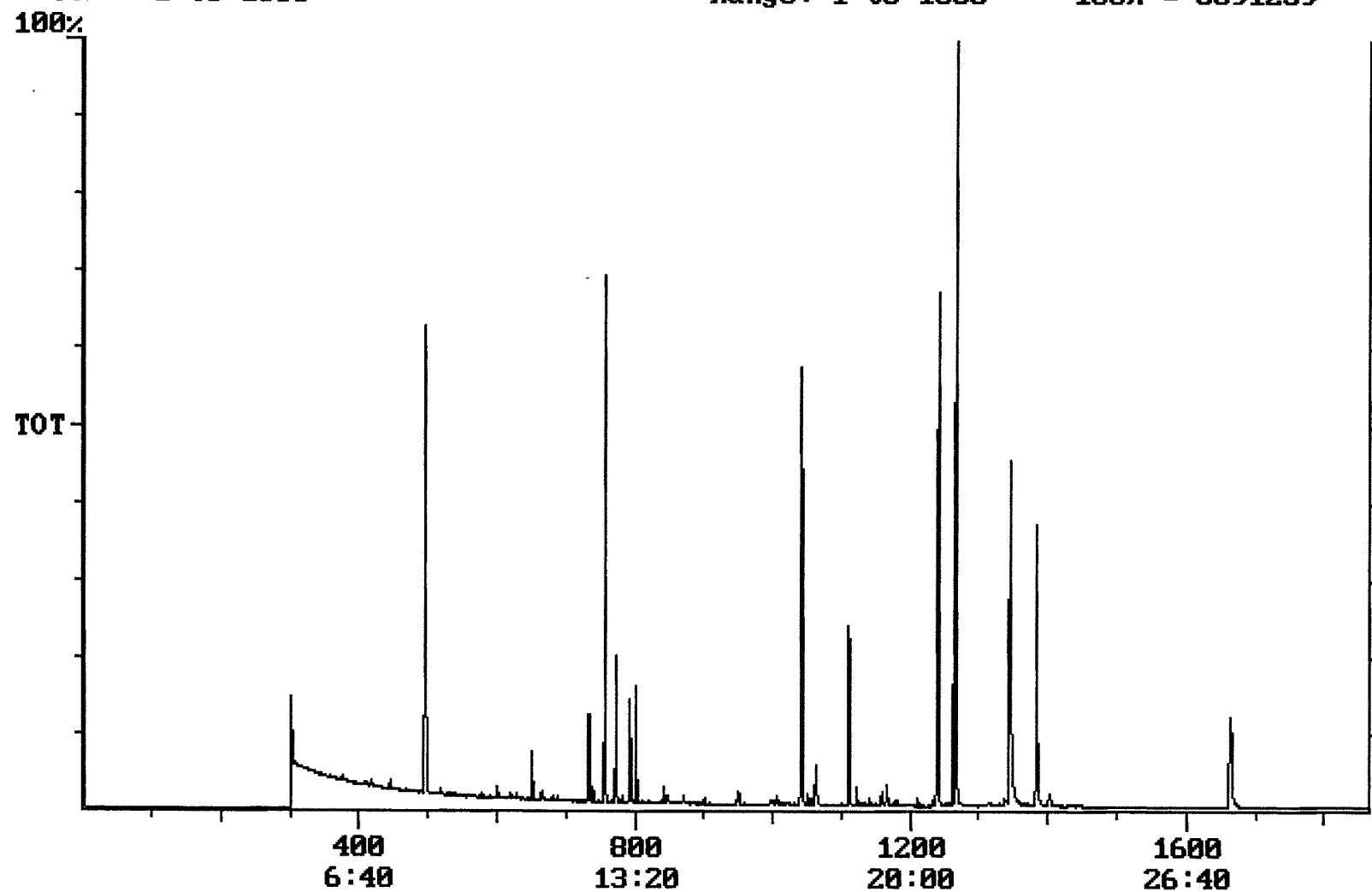
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 3091239



Integration Report

Quanfile: MDL0915

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 09/15/01; MDL

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	23:04	1384	Auto	874,042	331,498
4	p-terphenyl d-14(IS)	21:06	1266	Auto	1,458,852	1,070,217
5	acenaphthene d-10(SURR	12:37	757	Auto	786,266	512,179
6	phenanthrene d-10(SURR	17:22	1042	Auto	1,250,752	616,666
7	chrysene d-12 (SURR)	23:04	1384	Auto	874,042	331,498
8	1,3-dimethyl-2-nitrobe	8:16	496	Auto	510,989	297,777
9	triphenyl phosphate (S	22:25	1345	Auto	600,458	221,742
10	perylene d-12 (SURR)	27:43	1663	Auto	540,992	101,373
11	hexachlorocyclopentadi	10:28	628	Auto	8,216	4,449
12	hexachlorobenzene	15:50	950	Auto	20,336	8,248
13	simazine	16:36	996	Auto	8,972	3,304
14	atrazine	16:47	1007	Auto	7,996	3,392
15	alachlor	18:42	1122	Auto	17,992	8,817
16	bis(2-ethylhexyl)adipa	22:17	1337	Auto	20,743	4,147
17	bis(2-ethylhexyl)phtha	23:22	1402	Auto	83,956	15,412
18	benzo(a)pyrene	27:28	1648	Auto	19,006	3,566
19	eptc	10:51	651	Auto	104,738	53,432
20	2,6-dinitrotoluene	12:13	733	Auto	117,638	48,072
21	2,4-dinitrotoluene	13:13	793	Auto	145,171	83,892
22	molinate	13:22	802	Auto	185,991	121,584
23	terbacil	17:43	1063	Auto	86,476	31,246
24	acetochlor	18:31	1111	Auto	110,071	52,457
25	metribuzin	18:33	1113	Auto	16,339	8,755
26	metolachlor	19:26	1166	Auto	52,009	23,668
27	butachlor	20:38	1238	Auto	17,957	8,495
28	4,4'-dde	21:02	1262	Auto	81,861	55,230

Quantitation Report

Quanfile: MDL0915

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 09/15/01; MDL

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	1384	23:04	BB	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	3.729	UG/L
6	phenanthrene d-10(SURR)	A	1042	17:22	BV	3.994	UG/L
7	chrysene d-12 (SURR)	A	1384	23:04	BB	3.901	UG/L
8	1,3-dimethyl-2-nitrobe	A	496	8:16	BB	5.306	UG/L
9	triphenyl phosphate (S	A	1345	22:25	BB	4.909	UG/L
10	perylene d-12 (SURR)	A	1663	27:43	BB	4.823	UG/L
11	hexachlorocyclopentadi	A	628	10:28	BB	0.168	UG/L
12	hexachlorobenzene	A	950	15:50	BB	0.184	UG/L
13	simazine	A	996	16:36	BB	0.213	UG/L
14	atrazine	A	1007	16:47	BB	0.213	UG/L
15	alachlor	A	1122	18:42	BB	0.240	UG/L
16	bis(2-ethylhexyl)adipa	A	1337	22:17	MM	0.212	UG/L
17	bis(2-ethylhexyl)phtha	A	1402	23:22	BB	0.422	UG/L
18	benzo(a)pyrene	A	1648	27:28	BB	0.148	UG/L
19	eptc	A	651	10:51	BB	0.949	UG/L
20	2,6-dinitrotoluene	A	733	12:13	BB	2.196	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	2.080	UG/L
22	molinate	A	802	13:22	BB	1.153	UG/L
23	terbacil	A	1063	17:43	BB	2.249	UG/L
24	acetochlor	A	1111	18:31	BB	2.006	UG/L
25	metribuzin	A	1113	18:33	BB	0.216	UG/L
26	metolachlor	A	1166	19:26	BB	0.238	UG/L
27	butachlor	A	1238	20:38	MM	0.235	UG/L
28	4,4'-dde	A	1262	21:02	BB	0.724	UG/L