

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/19/2001 Time: 19:01:07

Sample: AD26388
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 11/6/01 18:50 Ended: 11/23/01 18:50 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.14		0.10
2	Hexachlorobenzene		0.20		0.10
3	Simazine		0.11		0.07
4	Atrazine		0.23		0.10
5	Alachlor		0.23		0.20
6	bis(2-Ethylhexyl)adipate		0.22		0.60
7	bis(2-Ethylhexyl)phthalate		0.98		0.60
8	Benzo(a)pyrene		0.11		0.20
9	EPTC		0.93		1.0
10	2,6-Dinitrotoluene		1.9		2.0
11	2,4-Dinitrotoluene		1.6		2.0
12	Molinate		1.0		0.90
13	Terbacil		2.7		2.0
14	Acetochlor		1.9		2.0
15	Metribuzin		0.12		0.15
16	Metolachlor		0.21		0.75
17	Butachlor		0.24		0.40
18	4,4-DDE		0.80		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		4.7		
20	Surr_Triphenyl phosphate		5.5		
21	Surr_Perylene-d12		4.5		

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 12/19/2001 Time: 19:01:34

Sample: AD26388
 Analysis: \$MR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 11/6/01 19:01 Ended: 11/23/01 19:01 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		70		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine	USPEC	55		0.07
4	Atrazine		115		0.10
5	Alachlor		115		0.20
6	bis(2-Ethylhexyl)adipate		110		0.60
7	bis(2-Ethylhexyl)phthalate	USPEC	490		0.60
8	Benzo(a)pyrene		55		0.20
9	EPTC		103.3333		1.0
10	2,6-Dinitrotoluene		95		2.0
11	2,4-Dinitrotoluene		80		2.0
12	Molinate		100		0.90
13	Terbacil	USPEC	135		2.0
14	Acetochlor		95		2.0
15	Metribuzin	USPEC	60		0.45
16	Metolachlor		105		0.75
17	Butachlor		120		0.40
18	4,4-DDE		100		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		94		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		90		

Chromatogram Plot

File: E:\MDLA1123

Date: Nov-24-1991 01:29:50

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; MDL

Scan No: 1

Retention Time: 0:01

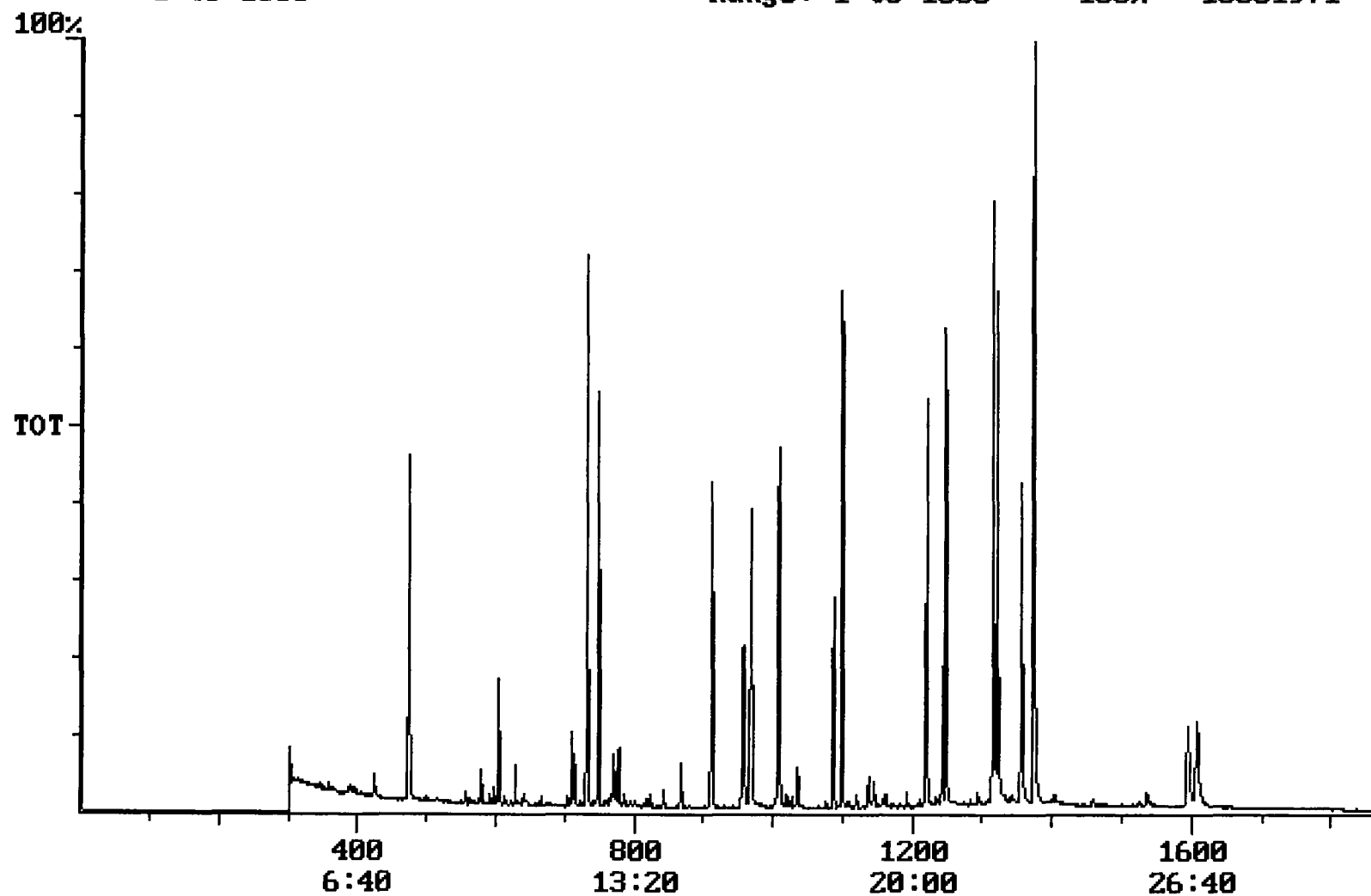
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 10301971



Integration Report

Quanfile: MDLA1123

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; MDL

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:35	1355	Auto	2,939,545	1,289,364
4	p-terphenyl d-14(IS)	20:46	1246	Auto	3,648,019	2,005,158
5	acenaphthene d-10(SURR)	12:12	732	Auto	2,811,626	1,833,333
6	phenanthrene d-10(SURR)	16:48	1008	Auto	4,110,426	1,551,227
7	chrysene d-12 (SURR)	22:35	1355	Auto	2,939,545	1,289,364
8	1,3-dimethyl-2-nitrobenzene	7:54	474	Auto	1,590,184	862,773
9	triphenyl phosphate (S)	22:01	1321	Auto	1,785,828	850,345
10	perylene d-12 (SURR)	26:48	1608	Auto	1,523,438	278,613
11	hexachlorocyclopentadiene	10:04	604	Auto	439,814	253,947
12	hexachlorobenzene	15:13	913	Auto	1,361,867	559,937
13	simazine	15:58	958	Auto	629,911	208,223
14	atrazine	16:08	968	Auto	789,446	276,215
15	alachlor	18:18	1098	Auto	1,377,904	671,067
16	bis(2-ethylhexyl)adipate	21:54	1314	Auto	2,591,186	1,370,300
17	bis(2-ethylhexyl)phthalate	22:53	1373	Auto	7,584,421	2,925,490
18	benzo(a)pyrene	26:34	1594	Auto	2,014,538	377,148
19	epiclor	10:29	629	Auto	1,166,951	532,281
20	2,6-dinitrotoluene	11:51	711	Auto	318,862	123,246
21	2,4-dinitrotoluene	12:50	770	Auto	317,174	83,502
22	molinat	12:57	777	Auto	425,506	195,315
23	terbacil	17:15	1035	Auto	318,671	103,796
24	acetochlor	18:07	1087	Auto	371,691	206,578
25	metribuzin	18:09	1089	Auto	32,803	13,135
26	metolachlor	19:04	1144	Auto	174,652	84,042
27	butachlor	20:19	1219	Auto	72,365	54,960
28	4,4'-dichlorodiphenyl ether	20:42	1242	Auto	281,553	226,397

reviewed IS/SURR's

Quantitation Report

Quanfile: MDLA1123

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/23/01; 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	1355	22:35	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BV	5.083	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	5.172	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BV	4.813	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.714	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BB	5.480	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	4.489	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	2.726	UG/L
12	hexachlorobenzene	A	913	15:13	BB	4.134	UG/L
13	simazine	A	958	15:58	BV	3.757	UG/L
14	atrazine	A	968	16:08	BB	5.066	UG/L
15	alachlor	A	1098	18:18	BB	5.143	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	BV	4.755	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BB	8.710	UG/L
18	benzo(a)pyrene	A	1594	26:34	BB	3.724	UG/L
19	eptc	A	629	10:29	MM	0.930	UG/L
20	2,6-dinitrotoluene	A	711	11:51	BB	1.925	UG/L
21	2,4-dinitrotoluene	A	770	12:50	MM	1.635	UG/L
22	molinate	A	777	12:57	BB	1.011	UG/L
23	terbacil	A	1035	17:15	BB	2.660	UG/L
24	acetochlor	A	1087	18:07	BB	1.922	UG/L
25	metribuzin	A	1089	18:09	BB	0.118	UG/L
26	metolachlor	A	1144	19:04	BB	0.214	UG/L
27	butachlor	A	1219	20:19	BB	0.245	UG/L
28	4,4'-dde	A	1242	20:42	BV	0.799	UG/L