

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/28/2001 Time: 17:42:56

Sample: AD22544
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 9/21/01 17:31 Ended: 9/24/01 17:31 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.070		0.10
2	Hexachlorobenzene		0.18		0.10
3	Simazine		0.20		0.07
4	Atrazine		0.24		0.10
5	Alachlor		0.26		0.20
6	bis(2-Ethylhexyl)adipate		0.27		0.60
7	bis(2-Ethylhexyl)phthalate		0.43		0.60
8	Benzo(a)pyrene		0.094		0.20
9	EPTC		0.94		1.0
10	2,6-Dinitrotoluene		2.1		2.0
11	2,4-Dinitrotoluene		2.4		2.0
12	Molinate		1.0		0.90
13	Terbacil		2.6		2.0
14	Acetochlor		2.1		2.0
15	Metribuzin		0.22		0.15
16	Metolachlor		0.25		0.75
17	Butachlor		0.27		0.40
18	4,4-DDE		0.68		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.4		
20	Surr_Triphenyl phosphate		5.4		
21	Surr_Perylene-d12		4.9		

2.7

2.7

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/28/2001 Time: 17:43:20

Sample: AD22544
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 9/21/01 17:42 Ended: 9/24/01 17:42 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		35		0.10
2	Hexachlorobenzene		90		0.10
3	Simazine		100		0.07
4	Atrazine		120		0.10
5	Alachlor		130		0.20
6	bis(2-Ethylhexyl)adipate		135		0.60
7	bis(2-Ethylhexyl)phthalate *		215		0.60
8	Benzo(a)pyrene		47		0.20
9	EPTC		104.4444		1.0
10	2,6-Dinitrotoluene		105		2.0
11	2,4-Dinitrotoluene		120		2.0
12	Molinate		100		0.90
13	Terbacil		130		2.0
14	Acetochlor		105		2.0
15	Metribuzin		110		0.15
16	Metolachlor		125		0.75
17	Butachlor *		135		0.40
18	4,4-DDE		85		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		108		
20	Surr_Triphenyl phosphate		108		
21	Surr_Perylene-d12		98		

← flag

← flag

Chromatogram Plot

File: E:\MDLA0924

Date: Sep-24-1991 21:37:11

Comment: BOHLK; METHOD 525; INST 204; 09/24/01; MDL

Scan No: 1

Retention Time: 0:01

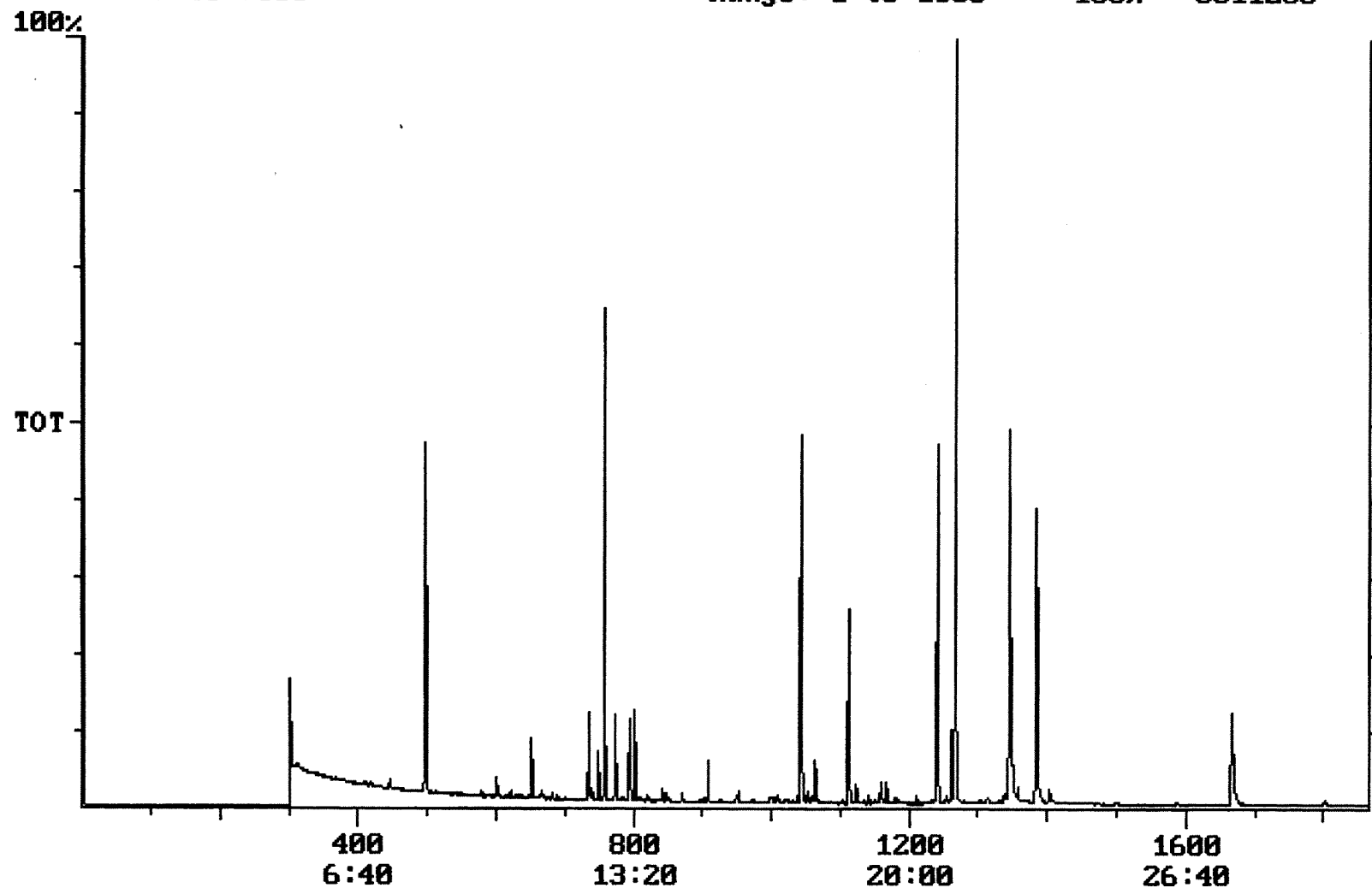
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 3311233



Integration Report Quanfile: MDLA0924
 Comment: BOHLK; METHOD 525; INST 204; 09/24/01; 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)	23:05	1385	Auto	888,026	360,389
4	p-terphenyl d-14(IS)	21:07	1267	Auto	1,470,496	1,072,355
5	acenaphthene d-10(SURR	12:38	758	Auto	739,352	484,651
6	phenanthrene d-10(SURR	17:23	1043	Auto	1,170,774	538,316
7	chrysene d-12 (SURR)	23:05	1385	Auto	888,026	360,389
8	1,3-dimethyl-2-nitrobe	8:17	497	Auto	492,555	235,585
9	triphenyl phosphate (S	22:26	1346	Auto	667,527	248,062
10	perylene d-12 (SURR)	27:47	1667	Auto	561,189	102,148
11	hexachlorocyclopentadi	10:28	628	Auto	3,184	2,069
12	hexachlorobenzene	15:52	952	Auto	18,554	7,389
13	simazine	16:38	998	Auto	7,725	2,577
14	atrazine	16:48	1008	Auto	8,381	2,925
15	alachlor	18:43	1123	Auto	18,489	9,279
16	bis(2-ethylhexyl)adipa	22:18	1338	Auto	26,541	5,281
17	bis(2-ethylhexyl)phtha	23:23	1403	Auto	86,900	17,738
18	benzo(a)pyrene	27:31	1651	Auto	12,179	2,182
19	eptc	10:52	652	Auto	97,035	65,917
20	2,6-dinitrotoluene	12:15	735	Auto	106,093	50,784
21	2,4-dinitrotoluene	13:14	794	Auto	156,621	72,040
22	molinate	13:23	803	Auto	157,681	99,930
23	terbacil	17:44	1064	Auto	95,767	35,905
24	acetochlor	18:32	1112	Auto	109,309	57,328
25	metribuzin	18:34	1114	Auto	15,724	7,717
26	metolachlor	19:27	1167	Auto	51,214	24,953
27	butachlor	20:39	1239	Auto	19,143	9,663
28	4,4'-dde	21:03	1263	Auto	72,007	34,852

Quantitation Report Quanfile: MDLA0924
 Comment: BOHLK; METHOD 525; INST 204; 09/24/01; 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	1385	23:05	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1267	21:07	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	758	12:38	BB	3.479	UG/L
6	phenanthrene d-10(SURR	A	1043	17:23	BU	3.709	UG/L
7	chrysene d-12 (SURR)	A	1385	23:05	BB	3.932	UG/L
8	1,3-dimethyl-2-nitrobe	A	497	8:17	BB	5.439	UG/L
9	triphenyl phosphate (S	A	1346	22:26	BB	5.372	UG/L
10	perylene d-12 (SURR)	A	1667	27:47	BB	4.924	UG/L
11	hexachlorocyclopentadi	A	628	10:28	BB	0.070	UG/L
12	hexachlorobenzene	A	952	15:52	BB	0.179	UG/L
13	simazine	A	998	16:38	BB	0.197	UG/L
14	atrazine	A	1008	16:48	BB	0.238	UG/L
15	alachlor	A	1123	18:43	BB	0.263	UG/L
16	bis(2-ethylhexyl)adipa	A	1338	22:18	MM	0.266	UG/L
17	bis(2-ethylhexyl)phtha	A	1403	23:23	MM	0.429	UG/L
18	benzo(a)pyrene	A	1651	27:31	BB	0.094	UG/L
19	eptc	A	652	10:52	BB	0.935	UG/L
20	2,6-dinitrotoluene	A	735	12:15	BB	2.114	UG/L
21	2,4-dinitrotoluene	A	794	13:14	BB	2.355	UG/L
22	molinate	A	803	13:23	BB	1.043	UG/L
23	terbacil	A	1064	17:44	BB	2.590	UG/L
24	acetochlor	A	1112	18:32	BB	2.121	UG/L
25	metribuzin	A	1114	18:34	BB	0.222	UG/L
26	metolachlor	A	1167	19:27	BB	0.250	UG/L
27	butachlor	A	1239	20:39	MM	0.267	UG/L
28	4,4'-dde	A	1263	21:03	MM	0.680	UG/L