

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 08:54:00

Sample: AD23341
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/3/01 08:45 Ended: 10/9/01 08:45 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.17		0.10
2	Hexachlorobenzene		0.20		0.10
3	Simazine		0.16		0.07
4	Atrazine		0.16		0.10
5	Alachlor		0.24		0.20
6	bis(2-Ethylhexyl)adipate		0.19		0.60
7	bis(2-Ethylhexyl)phthalate		0.88		0.60
8	Benzo(a)pyrene		0.14		0.20
9	EPTC		0.93		1.0
10	2,6-Dinitrotoluene		1.6		2.0
11	2,4-Dinitrotoluene		1.7		2.0
12	Molinate		1.1		0.90
13	Terbacil		2.5		2.0
14	Acetochlor		2.0		2.0
15	Metribuzin		0.12		0.15
16	Metolachlor		0.23		0.75
17	Butachlor		0.21		0.40
18	4,4-DDE		0.67		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.3		
20	Surr_Triphenyl phosphate		5.1		
21	Surr_Perylene-d12		7.5		

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 Date: 10/15/2001 Time: 08:54:23

Sample: AD23341
 Analysis: \$MR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 10/3/01 08:53 Ended: 10/9/01 08:53 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		85		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine		80		0.07
4	Atrazine		80		0.10
5	Alachlor		120		0.20
6	bis(2-Ethylhexyl)adipate		95		0.60
7					
8	Benzo(a)pyrene		70		0.20
9	EPTC		103.3333		1.0
10	2,6-Dinitrotoluene		80		2.0
11	2,4-Dinitrotoluene		85		2.0
12	Molinate		110		0.90
13	Terbacil		125		2.0
14	Acetochlor		100		2.0
15					
16	Metolachlor		115		0.75
17	Butachlor		105		0.40
18	4,4-DDE		83.75		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		106		
20	Surr_Triphenyl phosphate		102		
21					

Chromatogram Plot

File: C:\MDLA1009

Date: Oct-09-1991 22:05:18

Comment: BOHLK; METHOD 525; INST 204; 10/09/01; MDL

Scan No: 1

Retention Time: 0:01

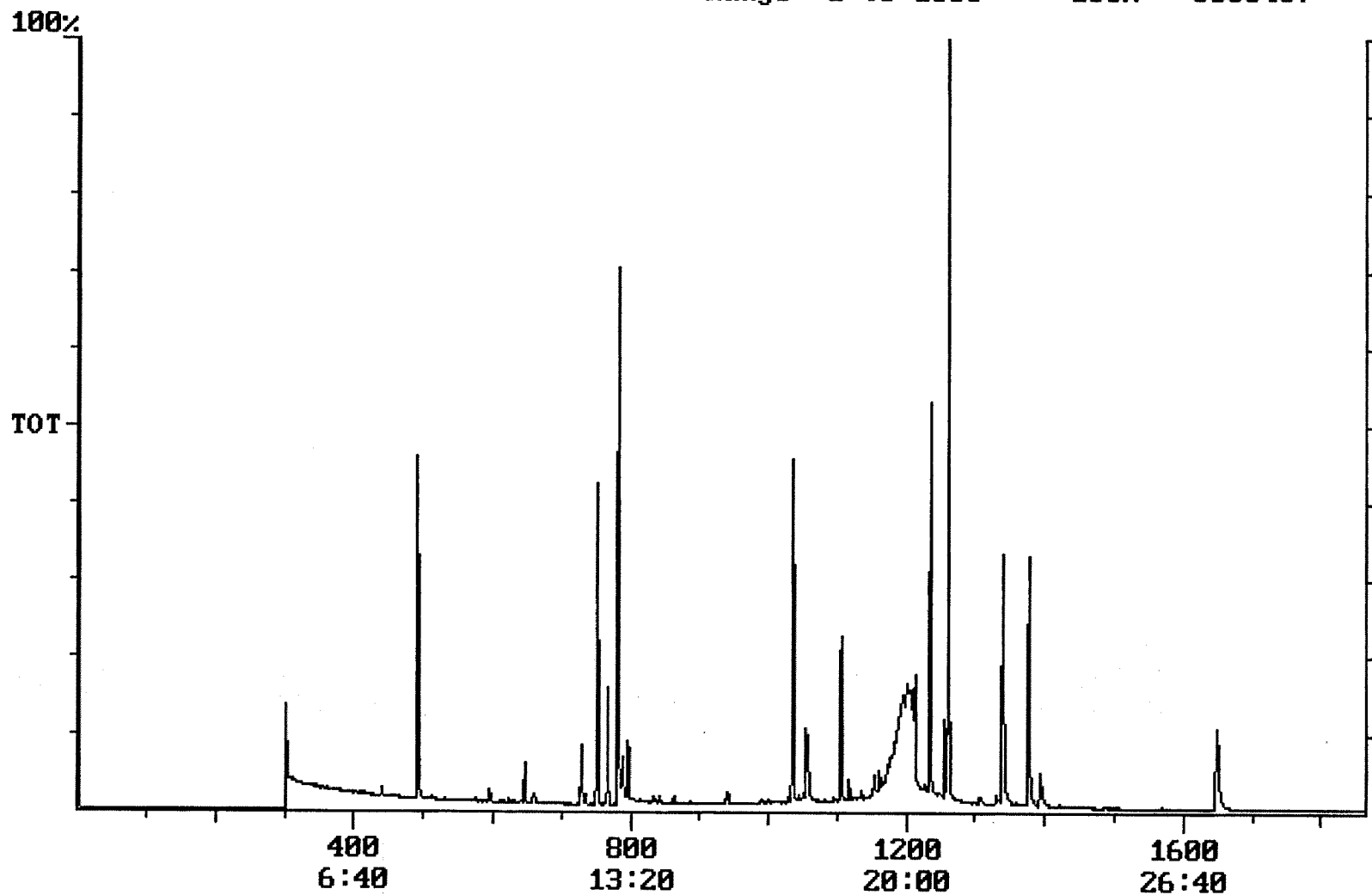
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8330487



Integration Report

Quanfile: MDLA1009

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/09/01; MDL

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:56	1376	Auto	1,776,138	770,204
4	p-terphenyl d-14(IS)	21:01	1261	Auto	3,688,332	2,715,740
5	acenaphthene d-10(SURR)	12:31	751	Auto	1,685,636	835,114
6	phenanthrene d-10(SURR)	17:15	1035	Auto	2,668,827	1,249,766
7	chrysene d-12 (SURR)	22:56	1376	Auto	1,776,138	770,204
8	1,3-dimethyl-2-nitroben	8:11	491	Auto	1,050,023	590,865
9	triphenyl phosphate (S	22:18	1338	Auto	1,325,993	426,872
10	perylene d-12 (SURR)	27:28	1648	Auto	1,571,445	285,978
11	hexachlorocyclopentadi	10:22	622	Auto	12,876	8,302
12	hexachlorobenzene	15:41	941	Auto	42,244	16,331
13	simazine	16:31	991	Auto	19,316	3,886
14	atrazine	16:39	999	Auto	13,565	3,977
15	alachlor	18:37	1117	Auto	41,017	22,084
16	bis(2-ethylhexyl)adipa	22:10	1330	Auto	51,704	10,604
17	bis(2-ethylhexyl)phtha	23:13	1393	Auto	463,790	108,123
18	benzo(a)pyrene	27:14	1634	Auto	42,222	5,636
19	eptc	10:46	646	Auto	747,994	426,974
20	2,6-dinitrotoluene	12:09	729	Auto	190,102	89,183
21	2,4-dinitrotoluene	13:08	788	Auto	242,890	81,970
22	molinate	13:16	796	Auto	352,716	174,444
23	terbacil	17:37	1057	Auto	205,528	61,468
24	acetochlor	18:26	1106	Auto	265,051	125,581
25	metribuzin	18:28	1108	Auto	20,504	8,580
26	metolachlor	19:21	1161	Auto	112,770	48,830
27	butachlor	20:33	1233	Auto	35,221	19,768
28	4,4'-dde	20:56	1256	Auto	173,939	86,946

Quantitation Report Quanfile: MDLA1009
 Comment: BOHLK; METHOD 525; INST 204; 10/09/01; 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	751	12:31	BB	2.894	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BV	3.260	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	3.268	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	491	8:11	BB	5.349	UG/L
9	triphenyl phosphate (S)	A	1338	22:18	BB	5.051	UG/L
10	perylene d-12 (SURR)	A	1648	27:28	BB	7.485	UG/L
11	hexachlorocyclopentadiene	A	622	10:22	BB	0.167	UG/L
12	hexachlorobenzene	A	941	15:41	BB	0.195	UG/L
13	simazine	A	991	16:31	MM	0.157	UG/L
14	atrazine	A	999	16:39	BB	0.163	UG/L
15	alachlor	A	1117	18:37	MM	0.238	UG/L
16	bis(2-ethylhexyl)adipate	A	1330	22:10	MM	0.189	UG/L
17	bis(2-ethylhexyl)phthalate	A	1393	23:13	VB	0.878	UG/L
18	benzo(a)pyrene	A	1634	27:14	MM	0.135	UG/L
19	eptc	A	646	10:46	MM	0.926	UG/L
20	2,6-dinitrotoluene	A	729	12:09	BB	1.609	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	1.669	UG/L
22	molinate	A	796	13:16	BB	1.091	UG/L
23	terbacil	A	1057	17:37	MM	2.542	UG/L
24	acetochlor	A	1106	18:26	BB	2.021	UG/L
25	metribuzin	A	1108	18:28	BB	0.118	UG/L
26	metolachlor	A	1161	19:21	MM	0.229	UG/L
27	butachlor	A	1233	20:33	MM	0.208	UG/L
28	4,4'-dieldrin	A	1256	20:56	BV	0.674	UG/L

reversed IS/surr's