

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 09:16:52

Sample: AD26534
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 11/7/01 09:11 Ended: 11/24/01 09:11 Analyst: TB
Page: 1

	Component Name	Viol	Result	MDL
1	Hexachlorocyclopentadiene		0.056	0.10
2	Hexachlorobenzene		0.19	0.10
3	Simazine		0.062	0.07
4	Atrazine		0.18	0.10
5	Alachlor		0.20	0.20
6	bis(2-Ethylhexyl)adipate		0.17	0.60
7	bis(2-Ethylhexyl)phthalate		0.60	0.60
8	Benzo(a)pyrene		0.094	0.20
9	EPTC		0.82	1.0
10	2,6-Dinitrotoluene		2.5	2.0
11	2,4-Dinitrotoluene		1.7	2.0
12	Molinate		1.2	0.90
13	Terbacil		2.7	2.0
14	Acetochlor		1.9	2.0
15	Metribuzin		0.092	0.15
16	Metolachlor		0.20	0.75
17	Butachlor		0.19	0.40
18	4,4-DDE		0.70	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.9	
20	Surr_Triphenyl phosphate		5.7	
21	Surr_Perylene-d12		4.6	

User: Bohlk, Ted
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Sample: AD26534
 Analysis: \$MR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 11/7/01 09:16 Ended: 11/24/01 09:16 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	MDL
1	Hexachlorocyclopentadiene		28	0.10
2	Hexachlorobenzene		95	0.10
3				
4	Atrazine		90	0.10
5	Alachlor		100	0.20
6	bis(2-Ethylhexyl)adipate		85	0.60
7				
8	Benzo(a)pyrene		47	0.20
9	EPTC		91.11111	1.0
10	2,6-Dinitrotoluene		125	2.0
11	2,4-Dinitrotoluene		85	2.0
12	Molinate		120	0.90
13				
14	Acetochlor		95	2.0
15				
16	Metolachlor		100	0.75
17	Butachlor		95	0.40
18	4,4-DDE		87.5	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		98	
20	Surr_Triphenyl phosphate		114	
21	Surr_Perylene-d12		92	

Chromatogram Plot

File: F:\MDLB1124

Date: Nov-25-1991 06:21:46

Comment: BOHLK; METHOD 525; INST 204; 11/24/01; MDL

Scan No: 1

Retention Time: 0:01

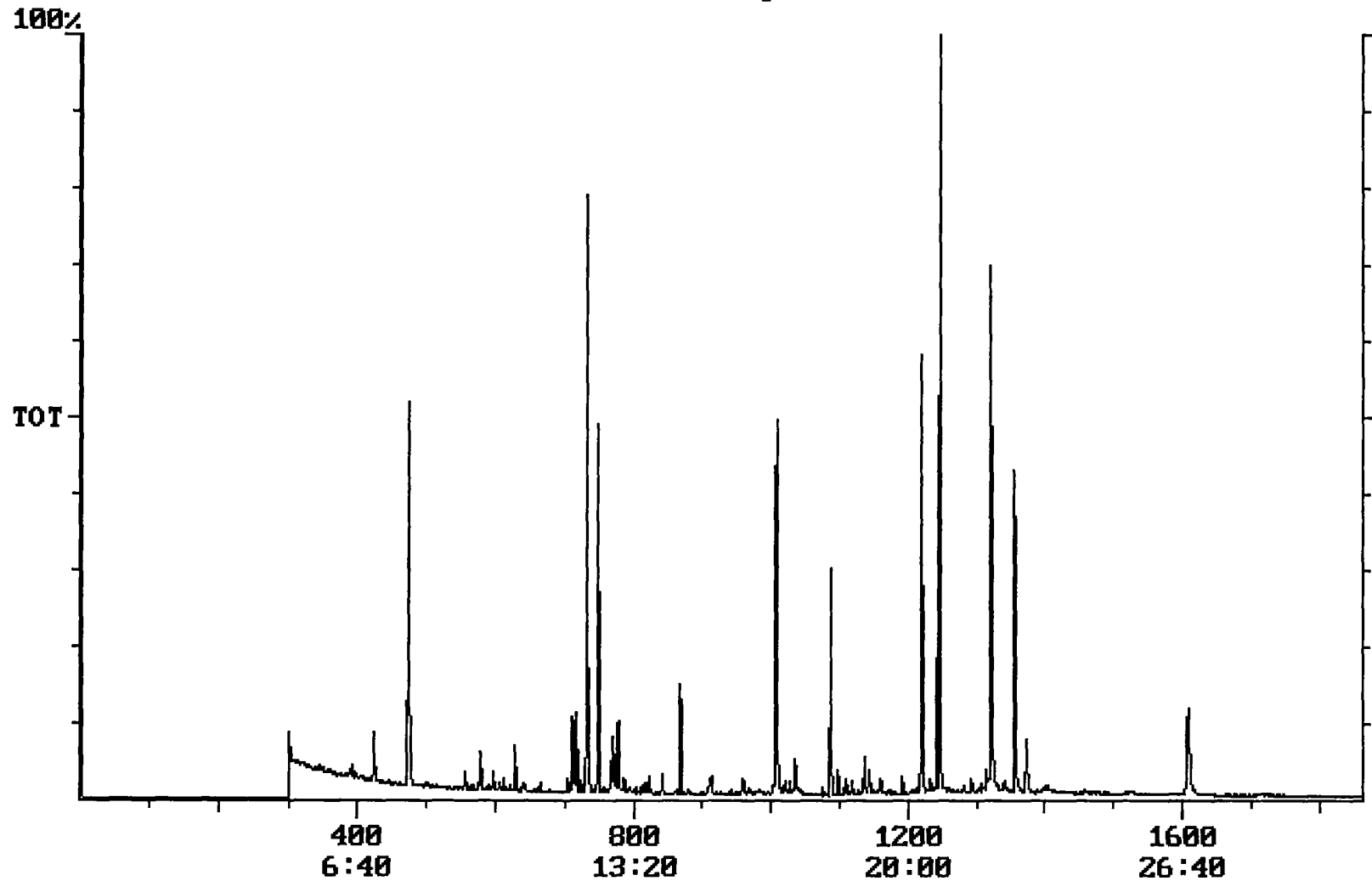
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 5152247



Integration Report

Quanfile: MDLB1124

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/24/01; 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	1,536,890	652,207
4	p-terphenyl d-14(IS)	20:46	1246	Auto	2,559,042	1,619,895
5	acenaphthene d-10(SURR)	12:12	732	Auto	1,474,642	987,837
6	phenanthrene d-10(SURR)	16:48	1008	Auto	2,195,141	827,946
7	chrysene d-12 (SURR)	22:35	1355	Auto	1,536,890	652,207
8	1,3-dimethyl-2-nitrobe	7:54	474	Auto	861,865	435,724
9	triphenyl phosphate (S	22:01	1321	Auto	966,752	453,856
10	perylene d-12 (SURR)	26:48	1608	Auto	813,478	154,244
11	hexachlorocyclopentadi	10:04	604	Auto	3,617	2,412
12	hexachlorobenzene	15:13	913	Auto	33,194	13,291
13	simazine	15:58	958	Auto	4,224	1,911
14	atrazine	16:08	968	Auto	10,846	3,595
15	alachlor	18:18	1098	Auto	30,302	15,756
16	bis(2-ethylhexyl)adipa	21:54	1314	Auto	59,030	15,801
17	bis(2-ethylhexyl)phtha	22:53	1373	Auto	338,233	109,664
18	benzo(a)pyrene	26:36	1596	Auto	31,016	4,214
19	eptc	10:29	629	Auto	540,496	310,836
20	2,6-dinitrotoluene	11:51	711	Auto	219,139	64,320
21	2,4-dinitrotoluene	12:51	771	Auto	176,790	34,366
22	molinate	12:57	777	Auto	254,947	114,629
23	terbacil	17:15	1035	Auto	173,716	46,124
24	acetochlor	18:07	1087	Auto	195,069	111,097
25	metribuzin	18:09	1089	Auto	13,661	4,553
26	metolachlor	19:04	1144	Auto	89,219	44,127
27	butachlor	20:19	1219	Auto	30,021	16,904
28	4,4'-dde	20:42	1242	Auto	131,916	102,929

reversed IS/ Surrogate

Quantitation Report

Quanfile: MDLB1124

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/24/01; 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	BB	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	BB	3.801	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	3.938	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BB	3.587	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.871	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BB	5.674	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	4.585	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	0.056	UG/L
12	hexachlorobenzene	A	913	15:13	BB	0.187	UG/L
13	simazine	A	958	15:58	MM	0.062	UG/L
14	atrazine	A	968	16:08	BB	0.184	UG/L
15	alachlor	A	1098	18:18	BB	0.201	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	BB	0.171	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	BV	0.599	UG/L
18	benzo(a)pyrene	A	1596	26:36	MM	0.094	UG/L
19	eptc	A	629	10:29	MM	0.818	UG/L
20	2,6-dinitrotoluene	A	711	11:51	BB	2.512	UG/L
21	2,4-dinitrotoluene	A	771	12:51	MM	1.733	UG/L
22	molinate	A	777	12:57	BB	1.156	UG/L
23	terbacil	A	1035	17:15	BB	2.704	UG/L
24	acetochlor	A	1087	18:07	BB	1.889	UG/L
25	metribuzin	A	1089	18:09	BB	0.092	UG/L
26	metolachlor	A	1144	19:04	BB	0.205	UG/L
27	butachlor	A	1219	20:19	BB	0.191	UG/L
28	4,4'-dde	A	1242	20:42	BV	0.704	UG/L