

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 15:52:48

Sample: AD26537
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 11/8/01 15:45 Ended: 11/28/01 15:45 Analyst: TB
Page: 1

	Component Name	Viol	Result	MDL
1	Hexachlorocyclopentadiene		0.058	0.10
2	Hexachlorobenzene		0.15	0.10
3	Simazine		0.066	0.07
4	Atrazine		0.19	0.10
5	Alachlor		0.22	0.20
6	bis(2-Ethylhexyl)adipate		0.16	0.60
7	bis(2-Ethylhexyl)phthalate		0.63	0.60
8	Benzo(a)pyrene		0.13	0.20
9	EPTC		0.95	1.0
10	2,6-Dinitrotoluene		1.5	2.0
11	2,4-Dinitrotoluene		1.7	2.0
12	Molinate		1.1	0.90
13	Terbacil		2.7	2.0
14	Acetochlor		1.7	2.0
15	Metribuzin		0.13	0.15
16	Metolachlor		0.21	0.75
17	Butachlor		0.19	0.40
18	4,4-DDE		0.70	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.0	
20	Surr_Triphenyl phosphate		4.6	
21	Surr_Perylene-d12		5.3	

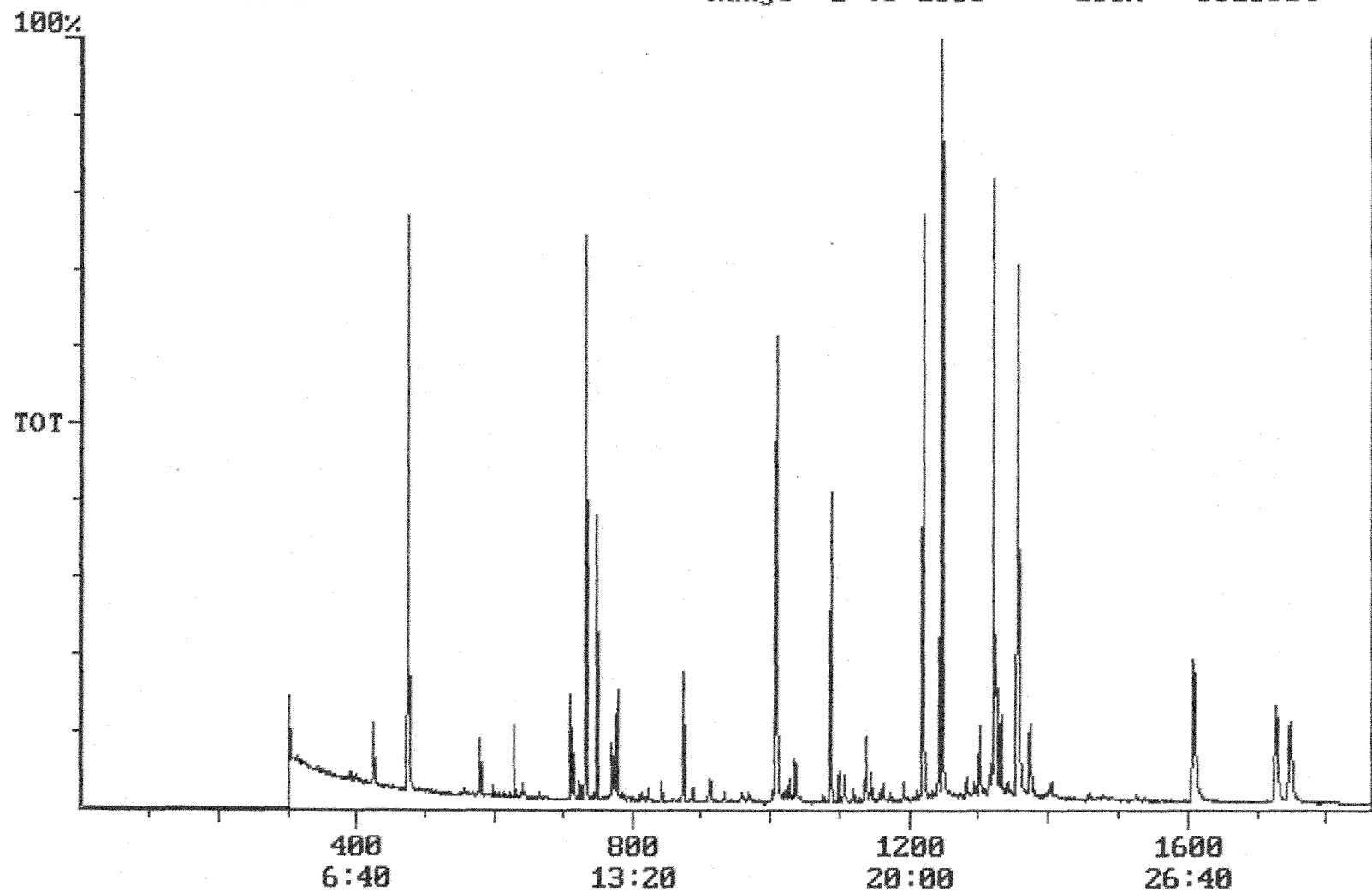
User: Bohk, Ted
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Sample: AD26537
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
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Result source: calculation
Page: 1

	Component Name	Viol	Result	MDL
1	Hexachlorocyclopentadiene		29	0.10
2	Hexachlorobenzene		75	0.10
3				
4	Atrazine		95	0.10
5	Alachlor		110	0.20
6	bis(2-Ethylhexyl)adipate		80	0.60
7				
8	Benzo(a)pyrene		65	0.20
9	EPTC		105.5556	1.0
10	2,6-Dinitrotoluene		75	2.0
11	2,4-Dinitrotoluene		85	2.0
12	Molinate		110	0.90
13				
14	Acetochlor		85	2.0
15				
16	Metolachlor		105	0.75
17	Butachlor		95	0.40
18	4,4-DDE		87.5	0.80
19	Surr_ 1,3-Dimethyl-2-nitrobenzen		100	
20	Surr_ Triphenyl phosphate		92	
21	Surr_ Perylene-d12		106	

4/1/8
[Signature]

Chromatogram Plot File: E:\MDLA1128 Date: Nov-28-1991 15:43:22
Comment: BOHLK; METHOD 525; INST 204; 11/28/01; MDL
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 5516514



Integration Report

Quanfile: MDLA1128

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/28/01; 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	2,169,262	872,298
4	p-terphenyl d-14(IS)	20:46	1246	Auto	3,247,424	1,760,901
5	acenaphthene d-10(SURR)	12:12	732	Auto	2,085,725	990,677
6	phenanthrene d-10(SURR)	16:48	1008	Auto	2,983,329	1,118,181
7	chrysene d-12 (SURR)	22:35	1355	Auto	2,169,262	872,298
8	1,3-dimethyl-2-nitrobenzene	7:54	474	Auto	1,244,471	693,321
9	triphenyl phosphate (S)	22:01	1321	Auto	1,115,221	524,901
10	perylene d-12 (SURR)	26:48	1608	Auto	1,337,138	259,761
11	hexachlorocyclopentadiene	10:04	604	Auto	5,280	3,798
12	hexachlorobenzene	15:13	913	Auto	37,591	16,451
13	simazine	15:59	959	Auto	6,062	3,819
14	atrazine	16:09	969	Auto	15,160	5,239
15	alachlor	18:19	1099	Auto	44,901	22,403
16	bis(2-ethylhexyl)adipate	21:54	1314	Auto	77,936	18,262
17	bis(2-ethylhexyl)phthalate	22:53	1373	Auto	501,530	143,027
18	benzo(a)pyrene	26:36	1596	Auto	60,426	7,651
19	epicloric acid	10:29	629	Auto	880,504	517,498
20	2,6-dinitrotoluene	11:51	711	Auto	184,859	95,454
21	2,4-dinitrotoluene	12:51	771	Auto	244,796	60,520
22	molinic acid	12:58	778	Auto	353,303	197,882
23	terbacil	17:15	1035	Auto	230,879	57,474
24	acetochlor	18:07	1087	Auto	240,054	146,715
25	metribuzin	18:10	1090	Auto	25,813	9,612
26	metolachlor	19:04	1144	Auto	123,538	58,236
27	butachlor	20:19	1219	Auto	40,807	24,281
28	4,4'-dichlorodiphenyl ether	20:42	1242	Auto	178,005	138,057

reviewed IS/SURR's

Quantitation Report

Quanfile: MDLA1128

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/28/01; 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	BV	5.000	UG/L
5	acenaphthene d-10(SURR)	A	732	12:12	BV	4.236	UG/L
6	phenanthrene d-10(SURR)	A	1008	16:48	BV	4.217	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BV	3.990	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	4.973	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BB	4.637	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	5.339	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	0.058	UG/L
12	hexachlorobenzene	A	913	15:13	BB	0.150	UG/L
13	simazine	A	959	15:59	MM	0.066	UG/L
14	atrazine	A	969	16:09	BB	0.189	UG/L
15	alachlor	A	1099	18:19	BB	0.219	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	MM	0.160	UG/L
17	bis(2-ethylhexyl)phtha	A	1373	22:53	VB	0.630	UG/L
18	benzo(a)pyrene	A	1596	26:36	MM	0.130	UG/L
19	eptc	A	629	10:29	MM	0.947	UG/L
20	2,6-dinitrotoluene	A	711	11:51	MM	1.508	UG/L
21	2,4-dinitrotoluene	A	771	12:51	MM	1.698	UG/L
22	molinate	A	778	12:58	BB	1.133	UG/L
23	terbacil	A	1035	17:15	BB	2.656	UG/L
24	acetochlor	A	1087	18:07	BB	1.712	UG/L
25	metribuzin	A	1090	18:10	BB	0.128	UG/L
26	metolachlor	A	1144	19:04	BB	0.208	UG/L
27	butachlor	A	1219	20:19	BB	0.191	UG/L
28	4,4'-dde	A	1242	20:42	BV	0.700	UG/L