

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 13:05:52

Sample: AD24982
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/23/01 12:56 Ended: 11/7/01 12:56 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.12		0.10
2	Hexachlorobenzene		0.21		0.10
3	Simazine		0.11		0.07
4	Atrazine		0.25		0.10
5	Alachlor		0.28		0.20
6	bis(2-Ethylhexyl)adipate		7.9		0.60
7	bis(2-Ethylhexyl)phthalate		66		0.60
8	Benzo(a)pyrene		0		0.20
9	EPTC		0.90		1.0
10	2,6-Dinitrotoluene		1.3		2.0
11	2,4-Dinitrotoluene		1.2		2.0
12	Molinate		0.79		0.90
13	Terbacil		3.1		2.0
14	Acetochlor		2.0		2.0
15	Metribuzin		0.11		0.15
16	Metolachlor		0.25		0.75
17	Butachlor		0.23		0.40
18	4,4-DDE		0.66		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.0		
20	Surr_Triphenyl phosphate		5.8		
21	Surr_Perylene-d12		2.7		

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 Result source: calculation
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	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		60		0.10
2	Hexachlorobenzene		105		0.10
3	Simazine	LSPEC	55		0.07
4	Atrazine		125		0.10
5	Alachlor		140		0.20
6	bis(2-Ethylhexyl)adipate	USPEC	3950		0.60
7	bis(2-Ethylhexyl)phthalate	USPEC	33000		0.60
8	Benzo(a)pyrene		0		0.20
9	EPTC		100		1.0
10	2,6-Dinitrotoluene	LSPEC	65		2.0
11	2,4-Dinitrotoluene	LSPEC	60		2.0
12	Molinate		79		0.90
13	Terbacil	USPEC	165		2.0
14	Acetochlor		100		2.0
15	Metribuzin	LSPEC	55		0.15
16	Metolachlor		125		0.75
17	Butachlor		115		0.40
18	4,4-DDE		82.5		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		100		
20	Surr_Triphenyl phosphate		116		
21	Surr_Perylene-d12	LSPEC	54		

7/18 Out

Chromatogram Plot

File: E:\MDLA1107

Date: Nov-07-1991 19:59:23

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; MDL

Scan No: 1

Retention Time: 0:01

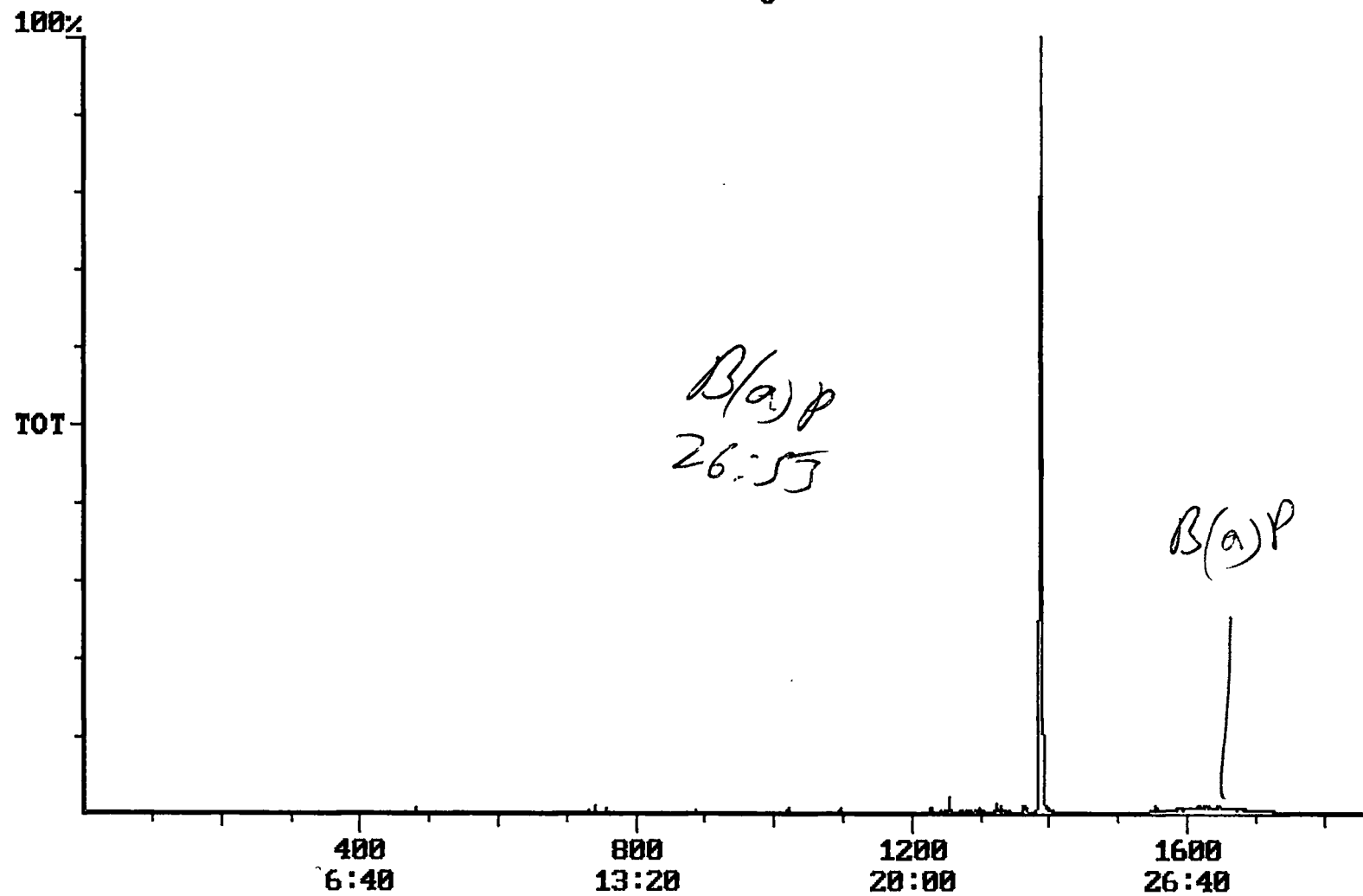
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 405685000



Integration Report Quanfile: MDLA1107
 Comment: BOHLK; METHOD 525; INST 204; 11/07/01; MDL
 Sorted via: Entry Number ↑

Quan Entries: 27

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
2	phenanthrene d-10 (IS)	17:00	1020	Auto	2,477,989	951,960
3	chrysene d-12 (IS)	22:46	1366	Auto	1,270,212	483,769
4	p-terphenyl d-14 (IS)	20:54	1254	Auto	3,494,346	2,470,818
5	acenaphthene d-10 (SURR)	12:21	741	Auto	1,507,235	944,607
6	phenanthrene d-10 (SURR)	17:00	1020	Auto	2,477,989	951,960
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,270,212	483,769
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	942,503	431,801
9	triphenyl phosphate (S)	22:10	1330	Auto	975,546	401,166
10	perylene d-12 (SURR)	27:08	1628	Auto	465,050	82,339
11	hexachlorocyclopentadiene	10:12	612	Auto	8,988	6,217
12	hexachlorobenzene	15:26	926	Auto	43,070	17,234
13	simazine	16:10	970	Auto	8,540	2,910
14	atrazine	16:22	982	Auto	20,220	7,105
15	alachlor	18:27	1107	Auto	45,432	23,128
16	bis(2-ethylhexyl)adipate	22:03	1323	Auto	1,059,252	363,146
17	bis(2-ethylhexyl)phthalate	23:04	1384	Auto	26,798,557	8,359,980
18	epiclor	10:37	637	Auto	770,281	447,968
19	2,6-dinitrotoluene	11:59	719	Auto	133,856	63,865
20	2,4-dinitrotoluene	12:59	779	Auto	141,288	55,168
21	molinate	13:06	786	Auto	209,966	168,841
22	terbacil	17:26	1046	Auto	278,645	103,636
23	acetochlor	18:16	1096	Auto	242,422	154,098
24	metribuzin	18:18	1098	Auto	20,335	9,195
25	metolachlor	19:12	1152	Auto	126,692	56,041
26	butachlor	20:26	1226	Auto	38,687	22,976
27	4,4'-dichlorodiphenyl ether	20:50	1250	Auto	165,478	83,750

reviewed FQ surr's

Quantitation Report

Quanfile: MDLA1107

Quan Entries: 27

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; MDL

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
2	phenanthrene d-10 (IS)	I	1020	17:00	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1366	22:46	BV	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1254	20:54	BV	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	741	12:21	BB	2.893	UG/L
6	phenanthrene d-10 (SURR)	A	1020	17:00	BV	3.163	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BV	2.252	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	481	8:01	BV	5.038	UG/L
9	triphenyl phosphate (S)	A	1330	22:10	BV	5.831	UG/L
10	perylene d-12 (SURR)	A	1628	27:08	BV	2.698	UG/L
11	hexachlorocyclopentadiene	A	612	10:12	BB	0.124	UG/L
12	hexachlorobenzene	A	926	15:26	BB	0.210	UG/L
13	simazine	A	970	16:10	BB	0.107	UG/L
14	atrazine	A	982	16:22	BB	0.254	UG/L
15	alachlor	A	1107	18:27	BB	0.276	UG/L
16	bis(2-ethylhexyl)adipate	A	1323	22:03	BV	7.949	UG/L
17	bis(2-ethylhexyl)phthalate	A	1384	23:04	BV	0.000	UG/L
19	eptc	A	637	10:37	MM	0.899	UG/L
20	2,6-dinitrotoluene	A	719	11:59	BB	1.349	UG/L
21	2,4-dinitrotoluene	A	779	12:59	BB	1.228	UG/L
22	moline	A	786	13:06	BB	0.787	UG/L
23	terbacil	A	1046	17:26	BB	3.100	UG/L
24	acetochlor	A	1096	18:16	BB	1.985	UG/L
25	metribuzin	A	1098	18:18	BB	0.113	UG/L
26	metolachlor	A	1152	19:12	BB	0.252	UG/L
27	butachlor	A	1226	20:26	MM	0.232	UG/L
28	4,4'-dichlorodiphenyl ether	A	1250	20:50	BV	0.656	UG/L

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(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
2	phenanthrene d-10 (IS)	I	1020	17:00	BV	5.000	UG/L
3	chrysene d-12 (IS)	I	1366	22:46	BV	5.000	UG/L
4	p-terphenyl d-14 (IS)	I	1254	20:54	BV	5.000	UG/L
5	acenaphthene d-10 (SURR)	A	741	12:21	BB	2.893	UG/L
6	phenanthrene d-10 (SURR)	A	1020	17:00	BV	3.163	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BV	2.252	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	481	8:01	BV	5.038	UG/L
9	triphenyl phosphate (S)	A	1330	22:10	BV	5.831	UG/L
10	perylene d-12 (SURR)	A	1628	27:08	BV	2.698	UG/L
11	hexachlorocyclopentadiene	A	612	10:12	BB	0.104	UG/L
12	hexachlorobenzene	A	926	15:26	BB	0.220	UG/L
13	simazine	A	970	16:10	BB	0.083	UG/L
14	atrazine	A	982	16:22	BB	0.213	UG/L
15	alachlor	A	1107	18:27	BB	0.267	UG/L
16	bis(2-ethylhexyl)adipate	A	1323	22:03	BV	7.882	UG/L
17	bis(2-ethylhexyl)phthalate	A	1384	23:04	BV	66.233	UG/L
19	epicloric acid	A	637	10:37	MM	0.982	UG/L
20	2,6-dinitrotoluene	A	719	11:59	BB	1.275	UG/L
21	2,4-dinitrotoluene	A	779	12:59	BB	1.099	UG/L
22	molinic acid	A	786	13:06	BB	0.774	UG/L
23	terbacil	A	1046	17:26	BB	2.445	UG/L
24	acetochlor	A	1096	18:16	BB	1.996	UG/L
25	metribuzin	A	1098	18:18	BB	0.099	UG/L
26	metolachlor	A	1152	19:12	BB	0.244	UG/L
27	butachlor	A	1226	20:26	MM	0.255	UG/L
28	4,4'-dichlorodiphenyl ether	A	1250	20:50	BV	0.719	UG/L