

User: Fakhouri, Morgan
Westchester Dept. of Labs & Research
Date: 10/23/2001 Time: 14:43:16

Sample: AD23497
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/4/01 12:29 Ended: 10/12/01 12:29 Analyst: MF
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.16		0.10
2	Hexachlorobenzene		0.20		0.10
3	Simazine		0.14		0.07
4	Atrazine		0.19		0.10
5	Alachlor		0.20		0.20
6	bis(2-Ethylhexyl)adipate		0.16		0.60
7	bis(2-Ethylhexyl)phthalate		0.47		0.60
8	Benzo(a)pyrene		0.16		0.20
9	EPTC		0.89		1.0
10	2,6-Dinitrotoluene		1.7		2.0
11	2,4-Dinitrotoluene		1.8		2.0
12	Molinate		1.2		0.90
13	Terbacil		2.2		2.0
14	Acetochlor		1.9		2.0
15	Metribuzin		0.11		0.15
16	Metolachlor		0.22		0.75
17	Butachlor		0.20		0.40
18	4,4-DDE		0.60		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.0		
20	Surr_Triphenyl phosphate		4.7		
21	Surr_Perylene-d12 *		6.5		

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Result source: calculation

Page: 1

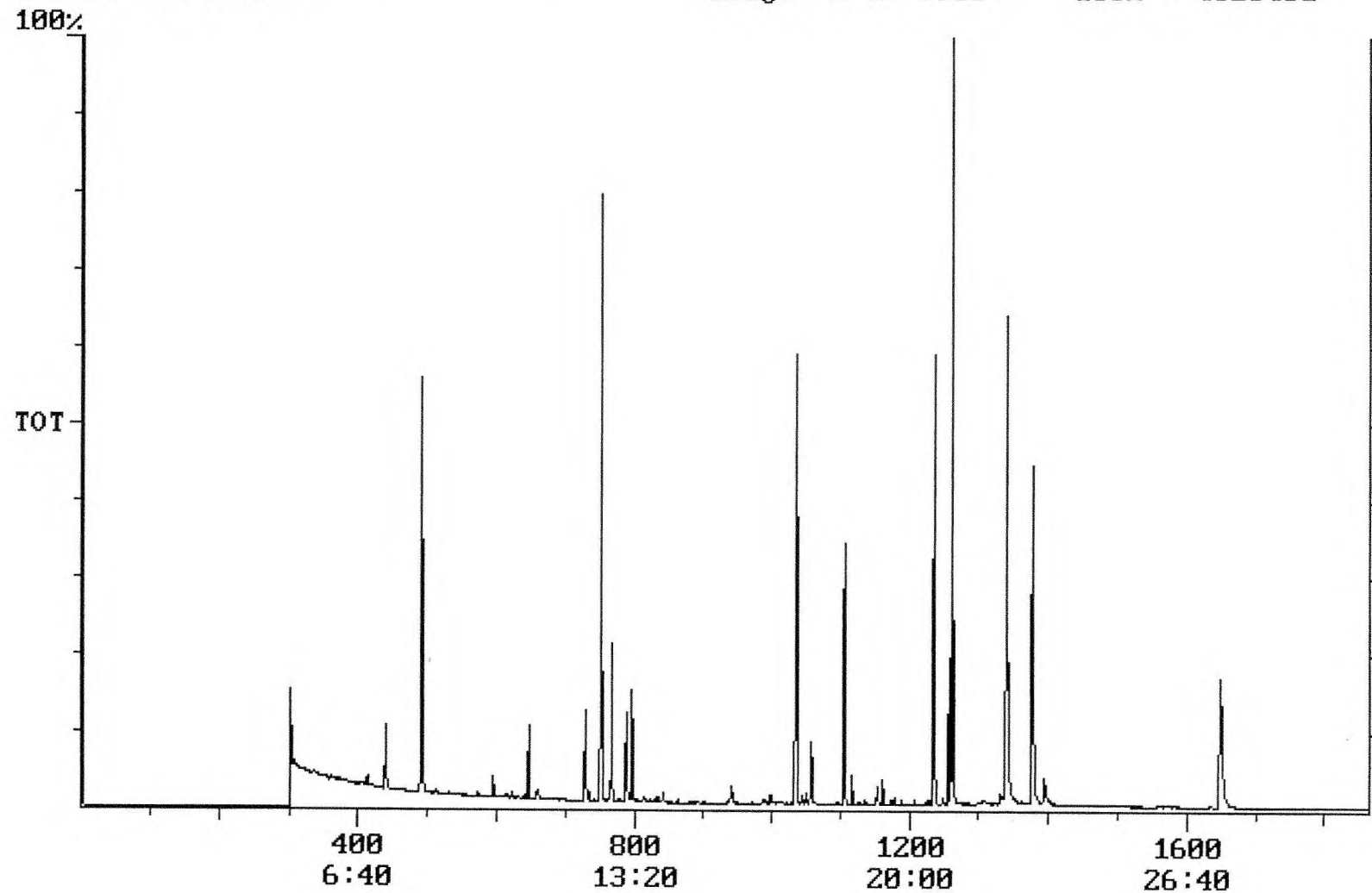
	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		80		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine		70		0.07
4	Atrazine		95		0.10
5	Alachlor		100		0.20
6	bis(2-Ethylhexyl)adipate		80		0.60
7	bis(2-Ethylhexyl)phthalate *		235		0.60
8	Benzo(a)pyrene		80		0.20
9	EPTC		99		1.0
10	2,6-Dinitrotoluene		85		2.0
11	2,4-Dinitrotoluene		90		2.0
12	Molinate		120		0.90
13	Terbacil		110		2.0
14	Acetochlor		95		2.0
15	Metribuzin *		55		0.15
16	Metolachlor		110		0.75
17	Butachlor		100		0.40
18	4,4-DDE		75		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		100		
20	Surr_Triphenyl phosphate		94		
21	Surr_Perylene-d12 *		130		

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Chromatogram Plot File: E:\MDLA1012 Date: Oct-13-1991 01:07:07
Comment: BOHLK; METHOD 525; INST 204; 10/12/01; MDL
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 4323461



Integration Report Quanfile: MDLA1012
 Comment: BOHLK; METHOD 525; INST 204; 10/12/01; 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)	22:56	1376	Auto	1,377,752	559,471
4	p-terphenyl d-14(IS)	21:01	1261	Auto	2,120,402	1,379,411
5	acenaphthene d-10(SURR)	12:31	751	Auto	1,275,349	832,708
6	phenanthrene d-10(SURR)	17:14	1034	Auto	2,191,412	858,477
7	chrysene d-12 (SURR)	22:56	1376	Auto	1,377,752	559,471
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	788,419	363,888
9	triphenyl phosphate (S	22:19	1339	Auto	1,045,432	418,777
10	perylene d-12 (SURR)	27:28	1648	Auto	1,214,425	228,830
11	hexachlorocyclopentadi	10:22	622	Auto	5,400	3,182
12	hexachlorobenzene	15:41	941	Auto	33,453	13,304
13	simazine	16:27	987	Auto	9,875	2,801
14	atrazine	16:39	999	Auto	13,231	4,215
15	alachlor	18:37	1117	Auto	28,135	16,285
16	bis(2-ethylhexyl)adipa	22:11	1331	Auto	38,652	8,545
17	bis(2-ethylhexyl)phtha	23:14	1394	Auto	213,941	42,287
18	benzo(a)pyrene	27:14	1634	Auto	34,976	4,207
19	eptc	10:46	646	Auto	162,281	105,725
20	2,6-dinitrotoluene	12:08	728	Auto	166,580	71,899
21	2,4-dinitrotoluene	13:08	788	Auto	210,783	93,783
22	molinate	13:16	796	Auto	278,716	167,168
23	terbacil	17:37	1057	Auto	182,443	68,121
24	acetochlor	18:26	1106	Auto	197,992	103,965
25	metribuzin	18:28	1108	Auto	16,165	6,924
26	metolachlor	19:21	1161	Auto	90,141	38,694
27	butachlor	20:33	1233	Auto	28,093	12,261
28	4,4'-dde	20:57	1257	Auto	122,820	91,468

Quantitation Report Quanfile: MDLA1012
 Comment: BOHLK; METHOD 525; INST 204; 10/12/01; 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	4.365	UG/L
6	phenanthrene d-10(SURR)	A	1034	17:14	BV	5.264	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.629	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	491	8:11	BB	4.963	UG/L
9	triphenyl phosphate (S)	A	1339	22:19	BB	4.669	UG/L
10	perylene d-12 (SURR)	A	1648	27:28	BB	6.545	UG/L
11	hexachlorocyclopentadiene	A	622	10:22	BB	0.156	UG/L
12	hexachlorobenzene	A	941	15:41	BB	0.201	UG/L
13	simazine	A	987	16:27	BB	0.138	UG/L
14	atrazine	A	999	16:39	BB	0.193	UG/L
15	alachlor	A	1117	18:37	BB	0.208	UG/L
16	bis(2-ethylhexyl)adipate	A	1331	22:11	MM	0.159	UG/L
17	bis(2-ethylhexyl)phthalate	A	1394	23:14	VB	0.468	UG/L
18	benzo(a)pyrene	A	1634	27:14	MM	0.162	UG/L
19	eptc	A	646	10:46	BB	0.887	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BB	1.714	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	1.804	UG/L
22	molinate	A	796	13:16	BB	1.159	UG/L
23	terbacil	A	1057	17:37	BB	2.239	UG/L
24	acetochlor	A	1106	18:26	BB	1.902	UG/L
25	metribuzin	A	1108	18:28	BB	0.114	UG/L
26	metolachlor	A	1161	19:21	BB	0.219	UG/L
27	butachlor	A	1233	20:33	BB	0.199	UG/L
28	4,4'-dde	A	1257	20:57	BV	0.605	UG/L

reviewed IS/ surr's