

User: Bohk, Ted
Westchester Dept. of Labs & Research
Date: 10/24/2001 Time: 10:59:46

Sample: AD23606
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/5/01 10:52 Ended: 10/16/01 10:52 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.14		0.10
2	Hexachlorobenzene		0.19		0.10
3	Simazine		0.19		0.07
4	Atrazine		0.22		0.10
5	Alachlor		0.24		0.20
6	bis(2-Ethylhexyl)adipate		0.19		0.60
7	bis(2-Ethylhexyl)phthalate		0.38		0.60
8	Benzo(a)pyrene		0.14		0.20
9	EPTC		0.87		1.0
10	2,6-Dinitrotoluene		2.0		2.0
11	2,4-Dinitrotoluene		1.9		2.0
12	Molinate		1.0		0.90
13	Terbacil		2.4		2.0
14	Acetochlor		2.2		2.0
15	Metribuzin		0.16		0.15
16	Metolachlor		0.23		0.75
17	Butachlor		0.19		0.40
18	4,4-DDE		0.73		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.3		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		6.9		

User: Bohlk, Ted
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Date: 10/24/2001 Time: 10:59:40

Sample: AD23606
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/5/01 10:59 Ended: 10/16/01 10:59 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		70		0.10
2	Hexachlorobenzene		95		0.10
3	Simazine		95		0.07
4	Atrazine		110		0.10
5	Alachlor		120		0.20
6	bis(2-Ethylhexyl)adipate		95		0.60
7	bis(2-Ethylhexyl)phthalate	UWARN	190		0.60
8	Benzo(a)pyrene		70		0.20
9	EPTC		96.66667		1.0
10	2,6-Dinitrotoluene		100		2.0
11	2,4-Dinitrotoluene		95		2.0
12	Molinate		100		0.90
13	Terbacil		120		2.0
14	Acetochlor		110		2.0
15	Metribuzin		80		0.15
16	Metolachlor		115		0.75
17	Butachlor		95		0.40
18	4,4-DDE		91.25		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		106		
20	Surr_Triphenyl phosphate		104		
21					

NA

Chromatogram Plot

File: E:\MDLA1016

Date: Oct-16-1991 21:54:37

Comment: BOHLK; METHOD 525; INST 204; 10/16/01; MDL

Scan No: 1

Retention Time: 0:01

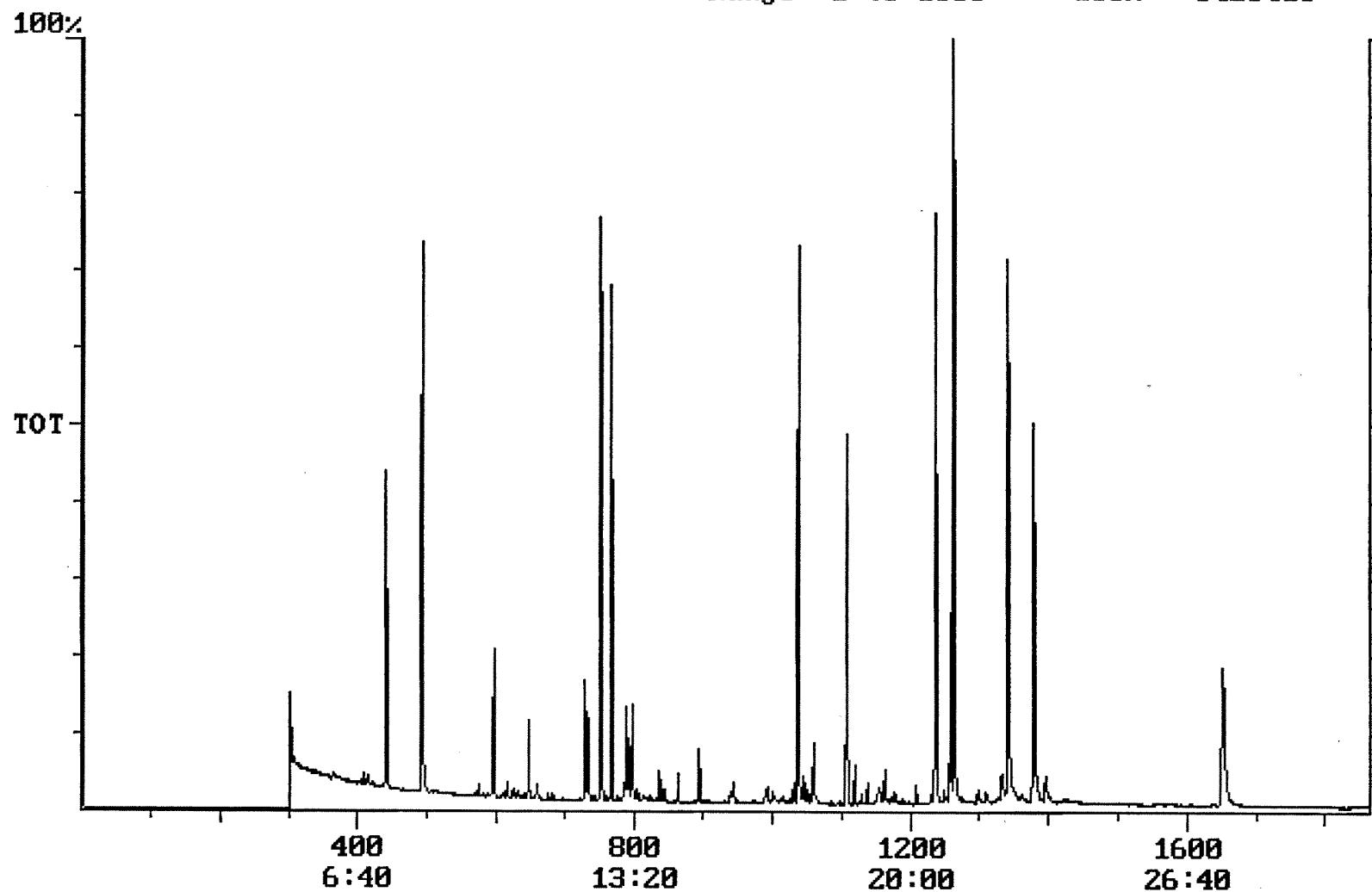
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 6426416



Integration Report Quanfile: MDLA1016
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; 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)	22:58	1378	Auto	2,368,618	961,042
4	p-terphenyl d-14(IS)	21:02	1262	Auto	3,719,174	2,043,213
5	acenaphthene d-10(SURR	12:32	752	Auto	2,224,241	1,196,910
6	phenanthrene d-10(SURR	17:16	1036	Auto	3,353,081	1,582,837
7	chrysene d-12 (SURR)	22:58	1378	Auto	2,368,618	961,042
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	1,410,062	745,384
9	triphenyl phosphate (S	22:20	1340	Auto	1,760,370	683,159
10	perylene d-12 (SURR)	27:31	1651	Auto	2,037,765	376,991
11	hexachlorocyclopentadi	10:23	623	Auto	8,736	5,510
12	hexachlorobenzene	15:43	943	Auto	53,492	21,095
13	simazine	16:30	990	Auto	19,831	4,324
14	atrazine	16:41	1001	Auto	22,483	6,561
15	alachlor	18:38	1118	Auto	51,517	30,941
16	bis(2-ethylhexyl)adipa	22:12	1332	Auto	75,546	16,743
17	bis(2-ethylhexyl)phtha	23:15	1395	Auto	278,906	61,080
18	benzo(a)pyrene	27:17	1637	Auto	57,336	6,490
19	eptc	10:47	647	Auto	942,622	661,294
20	2,6-dinitrotoluene	12:10	730	Auto	316,605	128,477
21	2,4-dinitrotoluene	13:09	789	Auto	385,009	109,311
22	molinate	13:17	797	Auto	426,395	193,903
23	terbacil	17:39	1059	Auto	300,241	94,444
24	acetochlor	18:27	1107	Auto	335,813	212,908
25	metribuzin	18:29	1109	Auto	34,498	14,608
26	metolachlor	19:22	1162	Auto	150,177	69,818
27	butachlor	20:34	1234	Auto	48,309	22,744
28	4,4'-dde	20:58	1258	Auto	206,382	150,714

Quantitation Report Quanfile: MDLA1016
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 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	1378	22:58	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	752	12:32	BV	4.293	UG/L
6	phenanthrene d-10(SURR)	A	1036	17:16	BB	4.393	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BB	4.485	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	492	8:12	BV	5.291	UG/L
9	triphenyl phosphate (S)	A	1340	22:20	BB	5.201	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	6.932	UG/L
11	hexachlorocyclopentadiene	A	623	10:23	BB	0.137	UG/L
12	hexachlorobenzene	A	943	15:43	BB	0.190	UG/L
13	simazine	A	990	16:30	BB	0.188	UG/L
14	atrazine	A	1001	16:41	BB	0.220	UG/L
15	alachlor	A	1118	18:38	BB	0.243	UG/L
16	bis(2-ethylhexyl)adipate	A	1332	22:12	MM	0.192	UG/L
17	bis(2-ethylhexyl)phthalate	A	1395	23:15	VB	0.383	UG/L
18	benzo(a)pyrene	A	1637	27:17	MM	0.145	UG/L
19	eptc	A	647	10:47	MM	0.869	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	1.950	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BB	1.912	UG/L
22	molinate	A	797	13:17	BB	1.020	UG/L
23	terbacil	A	1059	17:39	BB	2.448	UG/L
24	acetochlor	A	1107	18:27	BB	2.175	UG/L
25	metribuzin	A	1109	18:29	BB	0.159	UG/L
26	metolachlor	A	1162	19:22	BB	0.234	UG/L
27	butachlor	A	1234	20:34	BB	0.193	UG/L
28	4,4'-dde	A	1258	20:58	BV	0.726	UG/L

reversed IS/SURR's