

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 14:14:41

Sample: AD23270
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/2/01 14:07 Ended: 10/8/01 14:07 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.16		0.10
2	Hexachlorobenzene		0.21		0.10
3	Simazine		0.16		0.07
4	Atrazine		0.21		0.10
5	Alachlor		0.22		0.20
6	bis(2-Ethylhexyl)adipate		0.22		0.60
7	bis(2-Ethylhexyl)phthalate		0.50		0.60
8	Benzo(a)pyrene		0.16		0.20
9	EPTC		0.98		1.0
10	2,6-Dinitrotoluene		1.5		2.0
11	2,4-Dinitrotoluene		1.5		2.0
12	Molinate		1.1		0.90
13	Terbacil		2.3		2.0
14	Acetochlor		1.9		2.0
15	Metribuzin		0.12		0.15
16	Metolachlor		0.23		0.75
17	Butachlor		0.22		0.40
18	4,4-DDE		0.67		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.4		
20	Surr_Triphenyl phosphate		4.6		
21	Surr_Perylene-d12		6.9		

User: Bohlk, Ted
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 Date: 10/12/2001 Time: 14:14:34

Sample: AD23270
 Analysis: \$MR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 10/2/01 14:14 Ended: 10/8/01 14:14 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		80		0.10
2	Hexachlorobenzene		105		0.10
3	Simazine		80		0.07
4	Atrazine		105		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		110		0.60
7					
8	Benzo(a)pyrene		80		0.20
9	EPTC		108.8889		1.0
10	2,6-Dinitrotoluene		75		2.0
11	2,4-Dinitrotoluene		75		2.0
12	Molinate		110		0.90
13	Terbacil		115		2.0
14	Acetochlor		95		2.0
15					
16	Metolachlor		115		0.75
17	Butachlor		110		0.40
18	4,4-DDE		83.75		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		108		
20	Surr_Triphenyl phosphate		92		
21					



Chromatogram Plot

File: E:\MDLB1008

Date: Oct-09-1991 01:42:53

Comment: BOHLK; METHOD 525; INST 204; 10/08/01; MDL

Scan No: 1

Retention Time: 0:01

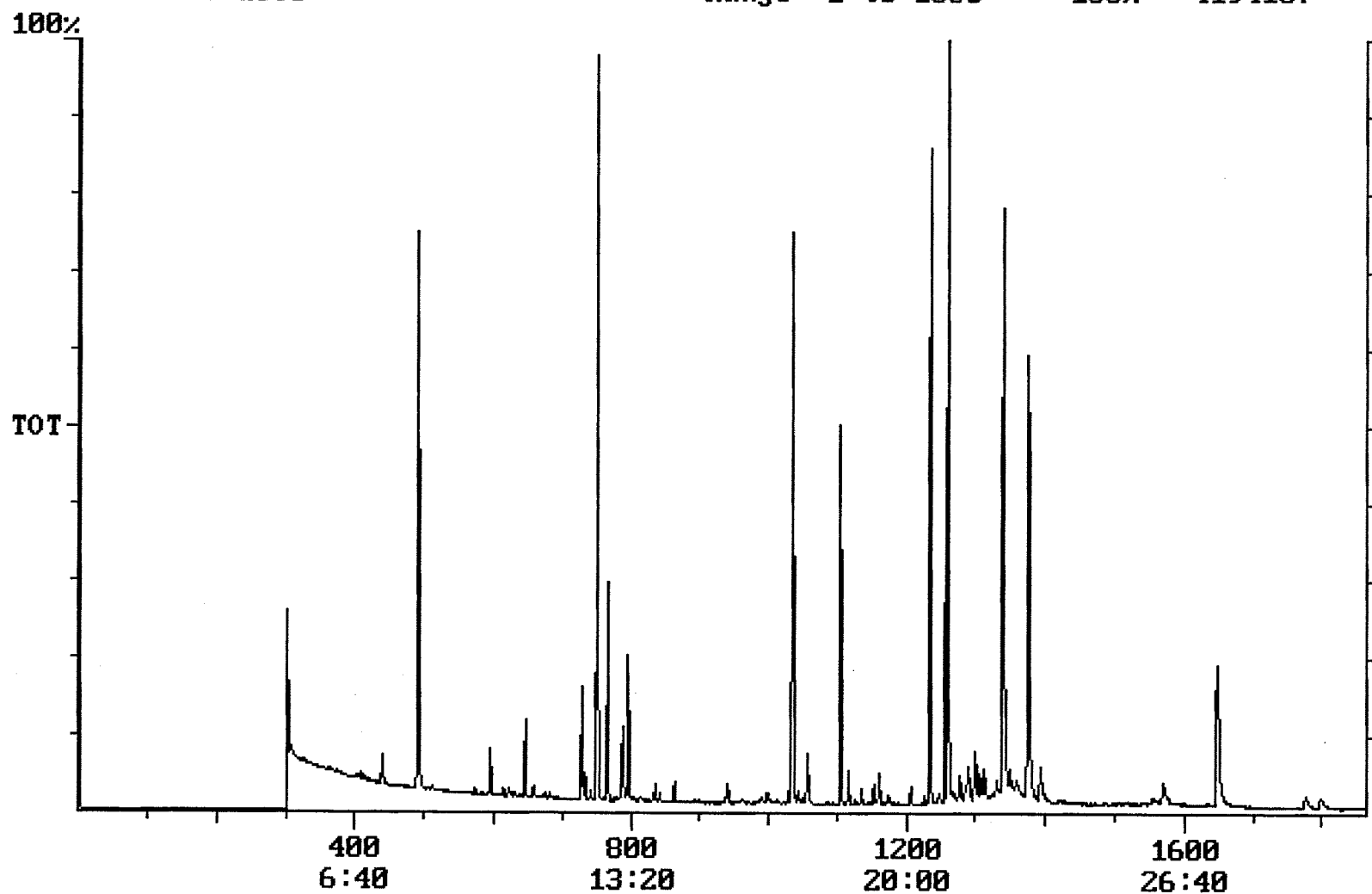
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 4194157



Integration Report Quanfile: MDLB1008
 Comment: BOHLK; METHOD 525; INST 204; 10/08/01; 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)	22:55	1375	Auto	1,721,467	701,504
4	p-terphenyl d-14(IS)	21:00	1260	Auto	2,721,172	1,350,000
5	acenaphthene d-10(SURR)	12:31	751	Auto	1,513,773	1,001,302
6	phenanthrene d-10(SURR)	17:14	1034	Auto	2,458,729	1,066,869
7	chrysene d-12 (SURR)	22:55	1375	Auto	1,721,467	701,504
8	1,3-dimethyl-2-nitrobenzene	8:11	491	Auto	947,005	481,640
9	triphenyl phosphate (S)	22:18	1338	Auto	1,177,799	462,293
10	perylene d-12 (SURR)	27:28	1648	Auto	1,404,466	247,734
11	hexachlorocyclopentadiene	10:22	622	Auto	11,328	6,135
12	hexachlorobenzene	15:41	941	Auto	40,336	15,469
13	simazine	16:29	989	Auto	18,382	3,861
14	atrazine	16:39	999	Auto	15,813	4,340
15	alachlor	18:36	1116	Auto	35,665	19,267
16	bis(2-ethylhexyl)adipate	22:10	1330	Auto	58,127	11,937
17	bis(2-ethylhexyl)phthalate	23:13	1393	Auto	254,587	54,677
18	benzo(a)pyrene	27:13	1633	Auto	48,780	6,095
19	epicloric acid	10:46	646	Auto	711,392	427,579
20	2,6-dinitrotoluene	12:08	728	Auto	160,472	79,335
21	2,4-dinitrotoluene	13:08	788	Auto	190,435	67,333
22	molinate	13:16	796	Auto	323,238	192,235
23	terbacil	17:36	1056	Auto	164,462	52,036
24	acetochlor	18:25	1105	Auto	226,251	146,889
25	metribuzin	18:27	1107	Auto	19,010	7,510
26	metolachlor	19:20	1160	Auto	103,807	45,976
27	butachlor	20:33	1233	Auto	34,782	16,615
28	4,4'-dichlorodiphenyl ether	20:56	1256	Auto	159,406	120,115

Quantitation Report Quanfile: MDLB1008
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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	1375	22:55	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1260	21:00	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	751	12:31	BB	3.523	UG/L
6	phenanthrene d-10(SURR	A	1034	17:14	BB	4.071	UG/L
7	chrysene d-12 (SURR)	A	1375	22:55	BB	4.293	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BB	5.372	UG/L
9	triphenyl phosphate (S	A	1338	22:18	BB	4.629	UG/L
10	perylene d-12 (SURR)	A	1648	27:28	BB	6.902	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	0.164	UG/L
12	hexachlorobenzene	A	941	15:41	BB	0.207	UG/L
13	simazine	A	989	16:29	MM	0.162	UG/L
14	atrazine	A	999	16:39	BB	0.206	UG/L
15	alachlor	A	1116	18:36	BB	0.225	UG/L
16	bis(2-ethylhexyl)adipa	A	1330	22:10	MM	0.218	UG/L
17	bis(2-ethylhexyl)phtha	A	1393	23:13	BB	0.501	UG/L
18	benzo(a)pyrene	A	1633	27:13	MM	0.161	UG/L
19	eptc	A	646	10:46	MM	0.980	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BB	1.514	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BV	1.468	UG/L
22	molinate	A	796	13:16	BB	1.114	UG/L
23	terbacil	A	1056	17:36	BB	2.258	UG/L
24	acetochlor	A	1105	18:25	BB	1.872	UG/L
25	metribuzin	A	1107	18:27	BB	0.119	UG/L
26	metolachlor	A	1160	19:20	BB	0.229	UG/L
27	butachlor	A	1233	20:33	MM	0.223	UG/L
28	4,4'-dde	A	1256	20:56	BV	0.670	UG/L

reviewed IS/sur's