

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/13/2001 Time: 14:58:47

Sample: AD24398
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/16/01 14:56 Ended: 10/30/01 14:56 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.063		0.10
2	Hexachlorobenzene		0.16		0.10
3	Simazine		0.12		0.07
4	Atrazine		0.21		0.10
5	Alachlor		0.25		0.20
6	bis(2-Ethylhexyl)adipate		0.25		0.60
7	bis(2-Ethylhexyl)phthalate		0.46		0.60
8	Benzo(a)pyrene		0.040		0.20
9	EPTC		0.98		1.0
10	2,6-Dinitrotoluene		2.1		2.0
11	2,4-Dinitrotoluene		2.1		2.0
12	Molinate		1.2		0.90
13	Terbacil		2.5		2.0
14	Acetochlor		1.9		2.0
15	Metribuzin		0.19		0.15
16	Metolachlor		0.24		0.75
17	Butachlor		0.25		0.40
18	4,4-DDE		0.72		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		4.7		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		4.9		

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/13/2001 Time: 14:59:09

Sample: AD24398
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/16/01 14:58 Ended: 10/30/01 14:58 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		31.5		0.10
2	Hexachlorobenzene		80		0.10
3	Simazine		60		0.07
4	Atrazine		105		0.10
5	Alachlor		125		0.20
6	bis(2-Ethylhexyl)adipate		125		0.60
7	bis(2-Ethylhexyl)phthalate <i>Y</i>		230		0.60
8	Benzo(a)pyrene		20		0.20
9	EPTC		108.8889		1.0
10	2,6-Dinitrotoluene		105		2.0
11	2,4-Dinitrotoluene		105		2.0
12	Molinate		120		0.90
13	Terbacil		125		2.0
14	Acetochlor		95		2.0
15	Metribuzin		95		0.15
16	Metolachlor		120		0.75
17	Butachlor		125		0.40
18	4,4-DDE		90		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		94		
20	Surr_Triphenyl phosphate		104		
21	Surr_Perylene-d12		98		

→ fly

ok

Chromatogram Plot

File: E:\MDLB1030

Date: Oct-31-1991 03:56:07

Comment: BOHLK; METHOD 525; INST 204; 10/30/01; MDL

Scan No: 1

Retention Time: 0:01

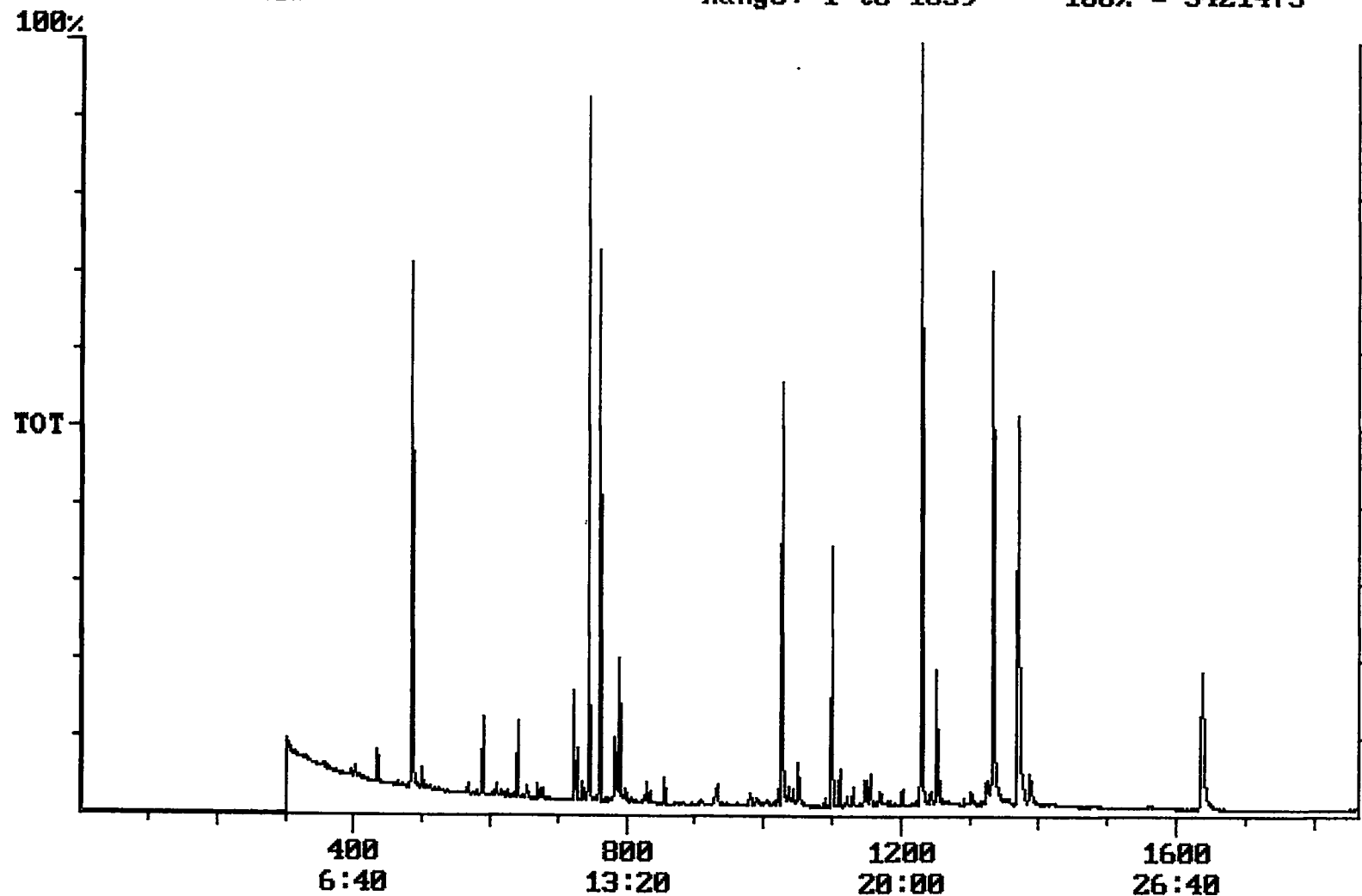
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 3421473



Integration Report Quanfile: MDLB1030
 Comment: BOHLK; METHOD 525; INST 204; 10/30/01; 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)	22:49	1369	Auto	1,418,212	512,531
4	p-terphenyl d-14(IS)	22:49	1369	Auto	1,418,212	512,531
5	acenaphthene d-10(SURR)	12:25	745	Auto	1,143,323	707,536
6	phenanthrene d-10(SURR)	17:06	1026	Auto	1,774,661	627,561
7	chrysene d-12 (SURR)	22:49	1369	Auto	1,418,212	512,531
8	1,3-dimethyl-2-nitrobenzene	8:05	485	Auto	660,077	368,124
9	triphenyl phosphate (S)	22:13	1333	Auto	1,008,145	349,525
10	perylene d-12 (SURR)	27:17	1637	Auto	868,854	149,828
11	hexachlorocyclopentadiene	10:16	616	Auto	2,997	1,967
12	hexachlorobenzene	15:32	932	Auto	24,893	10,168
13	simazine	16:20	980	Auto	7,573	1,644
14	atrazine	16:30	990	Auto	11,184	3,109
15	alachlor	18:31	1111	Auto	30,255	16,948
16	bis(2-ethylhexyl)adipate	22:05	1325	Auto	64,323	11,628
17	bis(2-ethylhexyl)phthalate	23:07	1387	Auto	203,234	38,060
18	benzo(a)pyrene	27:03	1623	Auto	10,112	1,867
19	eptc	10:40	640	Auto	533,655	337,225
20	2,6-dinitrotoluene	12:03	723	Auto	164,727	68,613
21	2,4-dinitrotoluene	13:03	783	Auto	201,392	38,520
22	molinate	13:10	790	Auto	250,079	149,003
23	terbacil	17:30	1050	Auto	135,883	37,227
24	acetochlor	18:20	1100	Auto	169,955	81,805
25	metribuzin	18:22	1102	Auto	23,604	9,048
26	metolachlor	19:15	1155	Auto	85,394	37,601
27	butachlor	20:28	1228	Auto	30,934	15,325
28	4,4'-dde	20:52	1252	Auto	111,336	63,397

reviewed IS/surrs

No p-terphenyl d-14 present.

Quantitation Report Quanfile: MDLB1030
 Comment: BOHLK; METHOD 525; INST 204; 10/30/01; 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	1369	22:49	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1369	22:49	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	745	12:25	BV	6.379	UG/L
6	phenanthrene d-10(SURR	A	1026	17:06	BV	6.751	UG/L
7	chrysene d-12 (SURR)	A	1369	22:49	BB	7.395	UG/L
8	1,3-dimethyl-2-nitrobe	A	485	8:05	BV	4.722	UG/L
9	triphenyl phosphate (S	A	1333	22:13	BB	5.216	UG/L
10	perylene d-12 (SURR)	A	1637	27:17	BB	4.872	UG/L
11	hexachlorocyclopentadi	A	616	10:16	BB	0.063	UG/L
12	hexachlorobenzene	A	932	15:32	BB	0.163	UG/L
13	simazine	A	980	16:20	BB	0.117	UG/L
14	atrazine	A	990	16:30	BB	0.212	UG/L
15	alachlor	A	1111	18:31	BB	0.252	UG/L
16	bis(2-ethylhexyl)adipa	A	1325	22:05	MM	0.249	UG/L
17	bis(2-ethylhexyl)phtha	A	1387	23:07	BB	0.458	UG/L
18	benzo(a)pyrene	A	1623	27:03	BB	0.040	UG/L
19	eptc	A	640	10:40	MM	0.984	UG/L
20	2,6-dinitrotoluene	A	723	12:03	BB	2.108	UG/L
21	2,4-dinitrotoluene	A	783	13:03	BB	2.143	UG/L
22	molinate	A	790	13:10	BB	1.212	UG/L
23	terbacil	A	1050	17:30	BB	2.455	UG/L
24	acetochlor	A	1100	18:20	BB	1.945	UG/L
25	metribuzin	A	1102	18:22	BB	0.194	UG/L
26	metolachlor	A	1155	19:15	BB	0.238	UG/L
27	butachlor	A	1228	20:28	BB	0.252	UG/L
28	4,4'-dde	A	1252	20:52	BB	0.718	UG/L