

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/12/2001 Time: 12:44:20

Sample: AD23319
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/1/01 12:37 Ended: 10/8/01 12:37 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.15		0.10
2	Hexachlorobenzene		0.20		0.10
3	Simazine		0.23		0.07
4	Atrazine		0.20		0.10
5	Alachlor		0.22		0.20
6	bis(2-Ethylhexyl)adipate		0.23		0.60
7	bis(2-Ethylhexyl)phthalate		1.3		0.60
8	Benzo(a)pyrene		0.15		0.20
9	EPTC		0.89		1.0
10	2,6-Dinitrotoluene		2.3		2.0
11	2,4-Dinitrotoluene		2.3		2.0
12	Molinate		1.1		0.90
13	Terbacil		2.5		2.0
14	Acetochlor		1.9		2.0
15	Metribuzin		0.16		0.15
16	Metolachlor		0.23		0.75
17	Butachlor		0.22		0.40
18	4,4-DDE		0.73		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.3		
20	Surr_Triphenyl phosphate		5.0		
21	Surr_Perylene-d12		7.4		

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	Component Name	Vol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		75		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine		115		0.07
4	Atrazine		100		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		115		0.60
7	bis(2-Ethylhexyl)phthalate *		650		0.60
8	Benzo(a)pyrene		75		0.20
9	EPTC		98.88889		1.0
10	2,6-Dinitrotoluene		115		2.0
11	2,4-Dinitrotoluene		115		2.0
12	Molinate		110		0.90
13	Terbacil		125		2.0
14	Acetochlor		95		2.0
15	Metribuzin		80		0.15
16	Metolachlor		115		0.75
17	Butachlor		110		0.40
18	4,4-DDE		91.25		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		106		
20	Surr_Triphenyl phosphate		100		
21	Surr_Perylene-d12 *		148		

flag

flag NA

Chromatogram Plot

File: F:\MDLA1008

Date: Oct-08-1991 19:24:56

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

Scan No: 1

Retention Time: 0:01

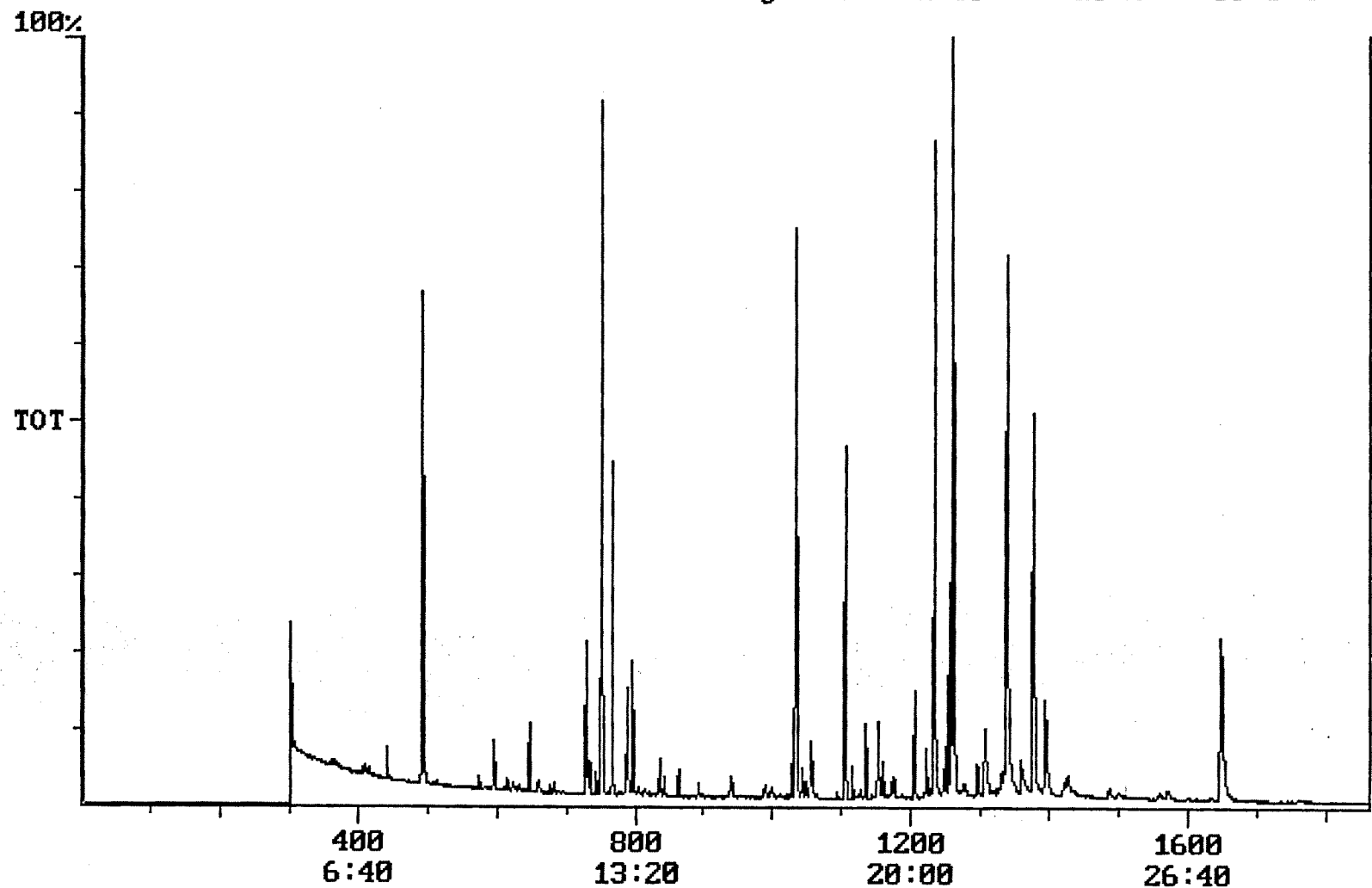
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1859

Range: 1 to 1859

100% = 4367342



Integration Report

Quanfile: MDLA1008

Quan Entries: 28

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

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:55	1375	Auto	1,695,432	650,908
4	p-terphenyl d-14(IS)	21:00	1260	Auto	2,712,000	1,219,362
5	acenaphthene d-10(SURR	12:31	751	Auto	1,451,184	937,376
6	phenanthrene d-10(SURR	17:14	1034	Auto	2,475,581	1,136,904
7	chrysene d-12 (SURR)	22:55	1375	Auto	1,695,432	650,908
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	893,247	426,136
9	triphenyl phosphate (S	22:18	1338	Auto	1,245,058	446,903
10	perylene d-12 (SURR)	27:28	1648	Auto	1,479,314	287,294
11	hexachlorocyclopentadi	10:22	622	Auto	10,119	5,674
12	hexachlorobenzene	15:41	941	Auto	37,278	14,799
13	simazine	16:28	988	Auto	26,063	5,388
14	atrazine	16:39	999	Auto	15,629	4,892
15	alachlor	18:36	1116	Auto	35,010	17,699
16	bis(2-ethylhexyl)adipa	22:10	1330	Auto	59,729	12,694
17	bis(2-ethylhexyl)phtha	23:13	1393	Auto	646,665	154,228
18	benzo(a)pyrene	27:13	1633	Auto	45,945	5,609
19	eptc	10:46	646	Auto	618,419	389,380
20	2,6-dinitrotoluene	12:08	728	Auto	233,060	120,284
21	2,4-dinitrotoluene	13:08	788	Auto	299,037	105,157
22	molinate	13:16	796	Auto	312,859	192,551
23	terbacil	17:37	1057	Auto	189,299	59,185
24	acetochlor	18:25	1105	Auto	230,655	142,558
25	metribuzin	18:27	1107	Auto	25,909	11,276
26	metolachlor	19:20	1160	Auto	105,869	47,685
27	butachlor	20:33	1233	Auto	34,990	16,574
28	4,4'-dde	20:56	1256	Auto	174,237	132,942

Quantitation Report Quanfile: MDLA1008
 Comment: BOHLK; METHOD 525; INST 204; 10/08/01; 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	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	3.389	UG/L
6	phenanthrene d-10(SURR)	A	1034	17:14	BV	4.113	UG/L
7	chrysene d-12 (SURR)	A	1375	22:55	BB	4.242	UG/L
8	1,3-dimethyl-2-nitrobenz	A	491	8:11	BB	5.286	UG/L
9	triphenyl phosphate (S)	A	1338	22:18	BB	4.969	UG/L
10	perylene d-12 (SURR)	A	1648	27:28	BB	7.382	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	0.153	UG/L
12	hexachlorobenzene	A	941	15:41	BB	0.199	UG/L
13	simazine	A	988	16:28	MM	0.226	UG/L
14	atrazine	A	999	16:39	BB	0.202	UG/L
15	alachlor	A	1116	18:36	BB	0.219	UG/L
16	bis(2-ethylhexyl)adipa	A	1330	22:10	MM	0.228	UG/L
17	bis(2-ethylhexyl)phtha	A	1393	23:13	VB	1.274	UG/L
18	benzo(a)pyrene	A	1633	27:13	MM	0.154	UG/L
19	eptc	A	646	10:46	MM	0.890	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BB	2.280	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	2.333	UG/L
22	moline	A	796	13:16	BB	1.125	UG/L
23	terbacil	A	1057	17:37	BB	2.527	UG/L
24	acetochlor	A	1105	18:25	BB	1.895	UG/L
25	metribuzin	A	1107	18:27	BB	0.160	UG/L
26	metolachlor	A	1160	19:20	BB	0.232	UG/L
27	butachlor	A	1233	20:33	MM	0.223	UG/L
28	4,4'-dde	A	1256	20:56	BV	0.729	UG/L

reversed IS/surveys