

User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 11/18/2001 Time: 09:28:56

Sample: AD24481
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 11/18/01 09:22 Ended: 11/18/01 09:22 Analyst: DLV
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.071		0.10
2	Hexachlorobenzene		0.17		0.10
3	Simazine		0.12		0.07
4	Atrazine		0.20		0.10
5	Alachlor		0.28		0.20
6	bis(2-Ethylhexyl)adipate		0.25		0.60
7	bis(2-Ethylhexyl)phthalate		0.44		0.60
8	Benzo(a)pyrene		0.049		0.20
9	EPTC		0.95		1.0
10	2,6-Dinitrotoluene		2.2		2.0
11	2,4-Dinitrotoluene		2.3		2.0
12	Molinate		1.2		0.90
13	Terbacil		2.3		2.0
14	Acetochlor		2.1		2.0
15	Metribuzin		0.19		0.15
16	Metolachlor		0.25		0.75
17	Butachlor		0.26		0.40
18	4,4-DDE		0.88		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.0		
20	Surr_Triphenyl phosphate		5.5		
21	Surr_Perylene-d12		5.0		

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User: Vinci, David L
Westchester Dept. of Labs & Research
Date: 11/18/2001 Time: 09:29:05

Sample: AD24481
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 11/18/01 09:28 Ended: 11/18/01 09:28 Analyst: DLV
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		35.5		0.10
2	Hexachlorobenzene		85		0.10
3	Simazine		60		0.07
4	Atrazine		100		0.10
5	Alachlor		140		0.20
6	bis(2-Ethylhexyl)adipate		125		0.60
7	bis(2-Ethylhexyl)phthalate		220		0.60
8	Benzo(a)pyrene		24.5		0.20
9	EPTC		105.5556		1.0
10	2,6-Dinitrotoluene		110		2.0
11	2,4-Dinitrotoluene		115		2.0
12	Molinate		120		0.90
13	Terbacil		115		2.0
14	Acetochlor		105		2.0
15	Metribuzin		95		0.15
16	Metolachlor		125		0.75
17	Butachlor		130		0.40
18	4,4-DDE		110		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		100		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		100		

ok

Chromatogram Plot

File: E:\MDLA1031

Date: Oct-31-1991 20:18:59

Comment: BOHLK; METHOD 525; INST 204; 10/31/01; MDL

Scan No: 1

Retention Time: 0:01

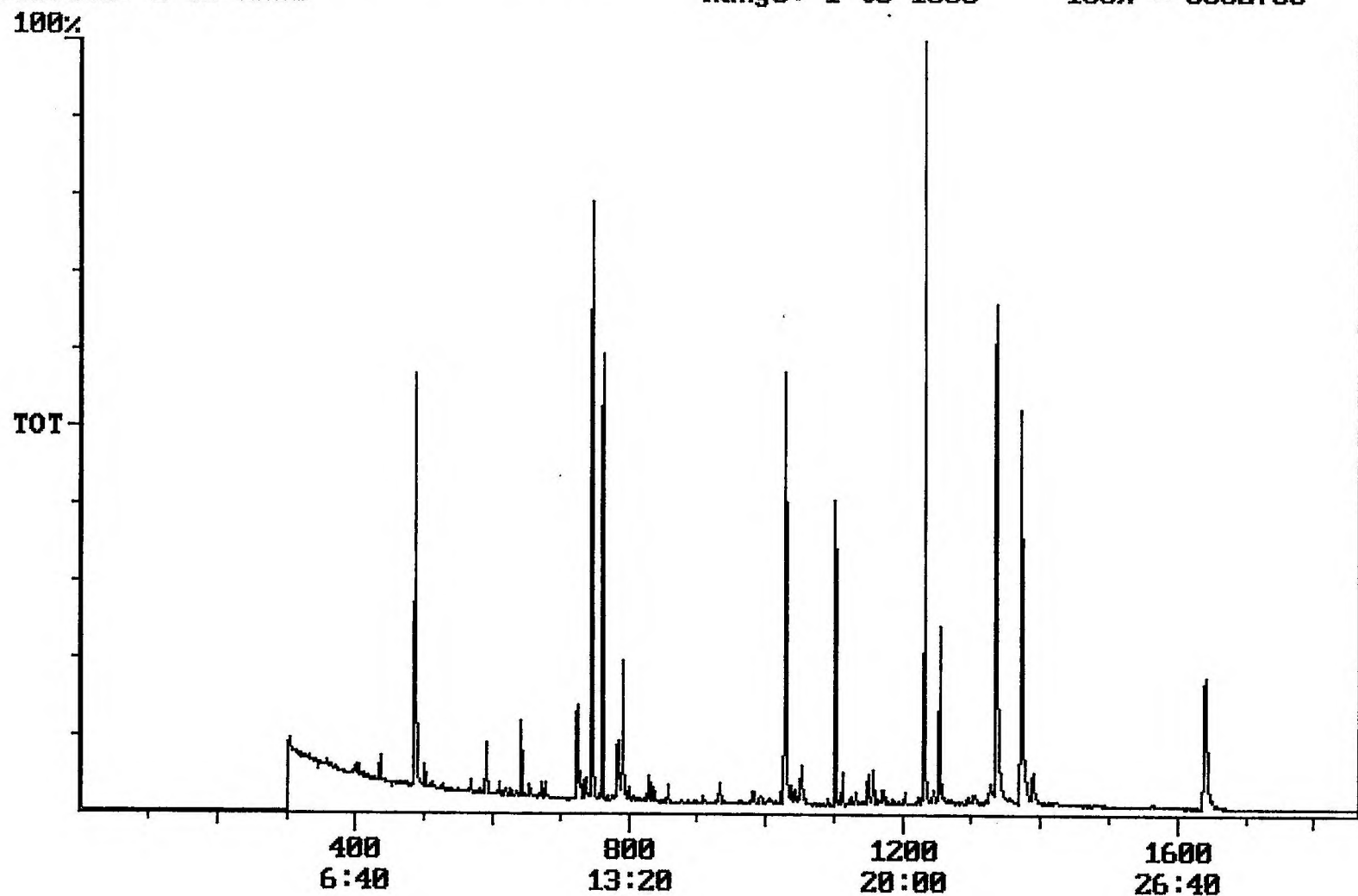
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 3382705



Integration Report Quanfile: MDLA1031
 Comment: BOHLK; METHOD 525; INST 204; 10/31/01; 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)	22:51	1371	Auto	1,378,054	490,660
4	p-terphenyl d-14(IS)	22:51	1371	Auto	1,378,054	490,660
5	acenaphthene d-10(SURR)	12:27	747	Auto	1,090,650	574,503
6	phenanthrene d-10(SURR)	17:08	1028	Auto	1,739,333	604,608
7	chrysene d-12 (SURR)	22:51	1371	Auto	1,378,054	490,660
8	1,3-dimethyl-2-nitrobenzene	8:07	487	Auto	672,709	281,470
9	triphenyl phosphate (S)	22:15	1335	Auto	1,026,208	314,675
10	perylene d-12 (SURR)	27:20	1640	Auto	858,651	144,993
11	hexachlorocyclopentadiene	10:18	618	Auto	3,237	1,632
12	hexachlorobenzene	15:34	934	Auto	25,104	9,907
13	simazine	16:22	982	Auto	7,758	1,550
14	atrazine	16:32	992	Auto	10,205	2,741
15	alachlor	18:33	1113	Auto	32,771	15,387
16	bis(2-ethylhexyl)adipate	22:07	1327	Auto	62,889	10,130
17	bis(2-ethylhexyl)phthalate	23:09	1389	Auto	191,353	37,383
18	benzo(a)pyrene	27:06	1626	Auto	12,133	1,765
19	epicloric acid	10:42	642	Auto	492,647	327,253
20	2,6-dinitrotoluene	12:05	725	Auto	163,826	52,467
21	2,4-dinitrotoluene	13:05	785	Auto	211,755	40,695
22	molinic acid	13:12	792	Auto	227,116	144,004
23	terbacil	17:32	1052	Auto	125,594	31,129
24	acetochlor	18:21	1101	Auto	183,047	91,742
25	metribuzin	18:24	1104	Auto	22,139	8,450
26	metolachlor	19:17	1157	Auto	86,970	40,078
27	butachlor	20:30	1230	Auto	30,873	16,466
28	4,4'-dichlorodiphenyl ether	20:53	1253	Auto	132,525	81,554

Quantitation Report

Quanfile: MDLA1031

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/31/01; MDL

Sorted via: Entry Number ↑

(S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
3	chrysene d-12(IS)	I	1371	22:51	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1371	22:51	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	747	12:27	BB	6.263	UG/L
6	phenanthrene d-10(SURR	A	1028	17:08	BV	6.810	UG/L
7	chrysene d-12 (SURR)	A	1371	22:51	BB	7.395	UG/L
8	1,3-dimethyl-2-nitrobe	A	487	8:07	BV	5.045	UG/L
9	triphenyl phosphate (S	A	1335	22:15	BB	5.464	UG/L
10	perylene d-12 (SURR)	A	1640	27:20	BB	4.955	UG/L
11	hexachlorocyclopentadi	A	618	10:18	BB	0.071	UG/L
12	hexachlorobenzene	A	934	15:34	BB	0.173	UG/L
13	simazine	A	982	16:22	BB	0.123	UG/L
14	atrazine	A	992	16:32	BB	0.198	UG/L
15	alachlor	A	1113	18:33	BB	0.279	UG/L
16	bis(2-ethylhexyl)adipa	A	1327	22:07	MM	0.251	UG/L
17	bis(2-ethylhexyl)phtha	A	1389	23:09	BB	0.444	UG/L
18	benzo(a)pyrene	A	1626	27:06	BB	0.049	UG/L
19	eptc	A	642	10:42	MM	0.952	UG/L
20	2,6-dinitrotoluene	A	725	12:05	BB	2.190	UG/L
21	2,4-dinitrotoluene	A	785	13:05	BB	2.327	UG/L
22	molinate	A	792	13:12	BB	1.154	UG/L
23	terbacil	A	1052	17:32	BB	2.338	UG/L
24	acetochlor	A	1101	18:21	BB	2.133	UG/L
25	metribuzin	A	1104	18:24	BB	0.186	UG/L
26	metolachlor	A	1157	19:17	BB	0.247	UG/L
27	butachlor	A	1230	20:30	BB	0.256	UG/L
28	4,4'-dde	A	1253	20:53	BB	0.876	UG/L