

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 12/19/2001 Time: 09:55:53

Sample: AD26204
 Analysis: SMR525 Organic Chemicals - 525.2; mdl
 Units: ug
 Started: 11/5/01 09:55 Ended: 11/20/01 09:55 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		25		0.10
2	Hexachlorobenzene		75		0.10
3	Simazine *		48		0.07
4	Atrazine		90		0.10
5	Alachlor		100		0.20
6	bis(2-Ethylhexyl)adipate		80		0.60
7	bis(2-Ethylhexyl)phthalate *		850		0.60
8	Benzo(a)pyrene		55		0.20
9	EPTC		72.22222		1.0
10	2,6-Dinitrotoluene		110		2.0
11	2,4-Dinitrotoluene *		65		2.0
12	Molinate		92		0.90
13	Terbacil *		190		2.0
14	Acetochlor		90		2.0
15	Metribuzin *		55		0.15
16	Metolachlor		105		0.75
17	Butachlor *		135		0.40
18	4,4-DDE		86.25		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		88		
20	Surr_Triphenyl phosphate		96		
21	Surr_Perylene-d12		94		

→ flag

→ flag

→ flag

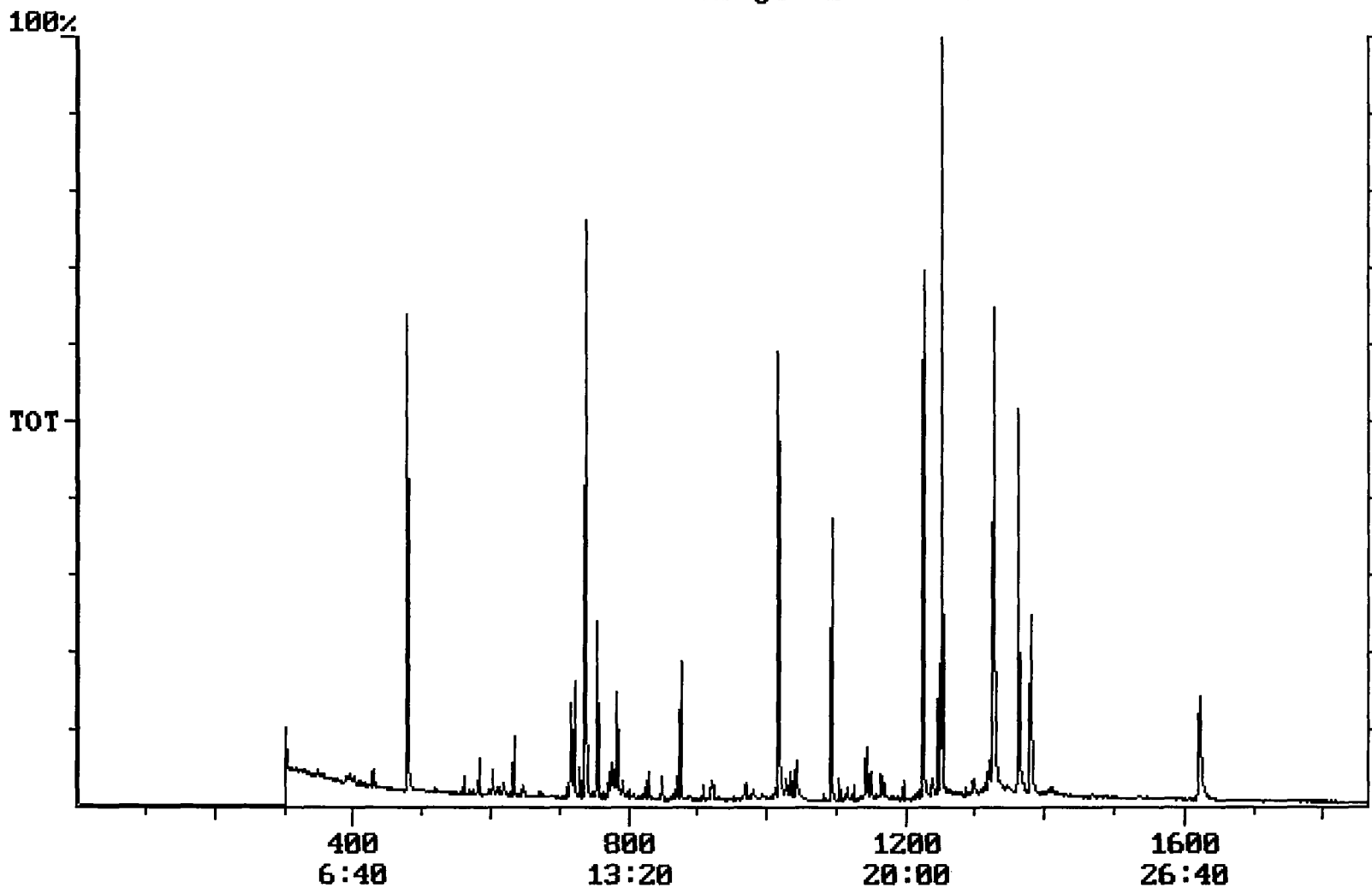
→ flag

→ flag

→ flag

4/18 ONV

Chromatogram Plot File: E:\MDLB1120 Date: Nov-21-1991 12:49:25
 Comment: BOHLK; METHOD 525; INST 204; 11/20/01; MDL
 Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
 Plotted: 1 to 1860 Range: 1 to 1860 100% = 3860923



Integration Report Quanfile: MDLB1120
 Comment: BOHLK; METHOD 525; INST 204; 11/20/01; 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)	22:42	1362	Auto	1,448,381	561,511
4	p-terphenyl d-14(IS)	20:51	1251	Auto	1,840,062	1,115,142
5	acenaphthene d-10(SURR)	12:18	738	Auto	1,371,625	682,261
6	phenanthrene d-10(SURR)	16:57	1017	Auto	1,918,494	751,338
7	chrysene d-12 (SURR)	22:42	1362	Auto	1,448,381	561,511
8	1,3-dimethyl-2-nitrobe	7:59	479	Auto	753,932	380,686
9	triphenyl phosphate (S	22:06	1326	Auto	1,004,245	366,124
10	perylene d-12 (SURR)	27:01	1621	Auto	821,707	139,801
11	hexachlorocyclopentadi	10:10	610	Auto	3,284	2,293
12	hexachlorobenzene	15:22	922	Auto	28,077	11,298
13	simazine	16:11	971	Auto	5,221	1,374
14	atrazine	16:20	980	Auto	10,323	2,486
15	alachlor	18:25	1105	Auto	25,687	11,204
16	bis(2-ethylhexyl)adipa	21:59	1319	Auto	28,520	10,695
17	bis(2-ethylhexyl)phtha	22:59	1379	Auto	894,779	284,928
18	benzo(a)pyrene	26:48	1608	Auto	34,878	3,572
19	eptc	10:34	634	Auto	469,969	302,111
20	2,6-dinitrotoluene	11:58	718	Auto	188,115	61,179
21	2,4-dinitrotoluene	12:58	778	Auto	134,716	18,025
22	molate	13:04	784	Auto	226,354	112,733
23	terbacil	17:23	1043	Auto	143,900	36,622
24	acetochlor	18:13	1093	Auto	163,225	98,829
25	metribuzin	18:16	1096	Auto	14,881	5,709
26	metolachlor	19:10	1150	Auto	83,208	32,513
27	butachlor	20:23	1223	Auto	32,201	14,716
28	4,4'-dde	20:47	1247	Auto	114,140	69,785

reversed IS/ SURR'S

Quantitation Report Quanfile: MDLB1120
 Comment: BOHLK; METHOD 525; INST 204; 11/20/01; 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	1362	22:42	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1251	20:51	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	738	12:18	BB	4.905	UG/L
6	phenanthrene d-10(SURR	A	1017	16:57	BV	4.474	UG/L
7	chrysene d-12 (SURR)	A	1362	22:42	BB	5.064	UG/L
8	1,3-dimethyl-2-nitrobe	A	479	7:59	BB	4.413	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	4.837	UG/L
10	perylene d-12 (SURR)	A	1621	27:01	BB	4.701	UG/L
11	hexachlorocyclopentadi	A	610	10:10	BB	0.051	UG/L
12	hexachlorobenzene	A	922	15:22	BB	0.150	UG/L
13	simazine	A	971	16:11	BB	0.096	UG/L
14	atrazine	A	980	16:20	BB	0.177	UG/L
15	alachlor	A	1105	18:25	BB	0.198	UG/L
16	bis(2-ethylhexyl)adipa	A	1319	21:59	MM	0.164	UG/L
17	bis(2-ethylhexyl)phtha	A	1379	22:59	BB	1.659	UG/L
18	benzo(a)pyrene	A	1608	26:48	BB	0.112	UG/L
19	eptc	A	634	10:34	MM	0.649	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	2.214	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BB	1.261	UG/L
22	molinate	A	784	13:04	BB	0.917	UG/L
23	terbacil	A	1043	17:23	BB	3.756	UG/L
24	acetochlor	A	1093	18:13	BB	1.845	UG/L
25	metribuzin	A	1096	18:16	BB	0.107	UG/L
26	metolachlor	A	1150	19:10	BB	0.213	UG/L
27	butachlor	A	1223	20:23	BB	0.266	UG/L
28	4,4'-dde	A	1247	20:47	BV	0.688	UG/L