

User: Azzo Murad, Nehla
Westchester Dept. of Labs & Research
Date: 11/07/2001 Time: 10:51:00

Sample: AD24290
Analysis: \$M_525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/15/01 10:41 Ended: 10/25/01 10:41 Analyst: NAM
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.13		0.10
2	Hexachlorobenzene		0.20		0.10
3	Simazine		0.17		0.07
4	Atrazine		0.23		0.10
5	Alachlor		0.25		0.20
6	bis(2-Ethylhexyl)adipate		0.32		0.60
7	bis(2-Ethylhexyl)phthalate		17.24		0.60
8	Benzo(a)pyrene		0.09		0.20
9	EPTC		0.86		1.0
10	2,6-Dinitrotoluene		1.72		2.0
11	2,4-Dinitrotoluene		1.54		2.0
12	Molinate		1.06		0.90
13	Terbacil		3.0		2.0
14	Acetochlor		2.1		2.0
15	Metribuzin		0.13		0.15
16	Metolachlor		0.25		0.75
17	Butachlor		0.24		0.40
18	4,4-DDE		0.76		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.335.3		
20	Surr_Triphenyl phosphate		5.455.5		
21	Surr_Perylene-d12		4.6		

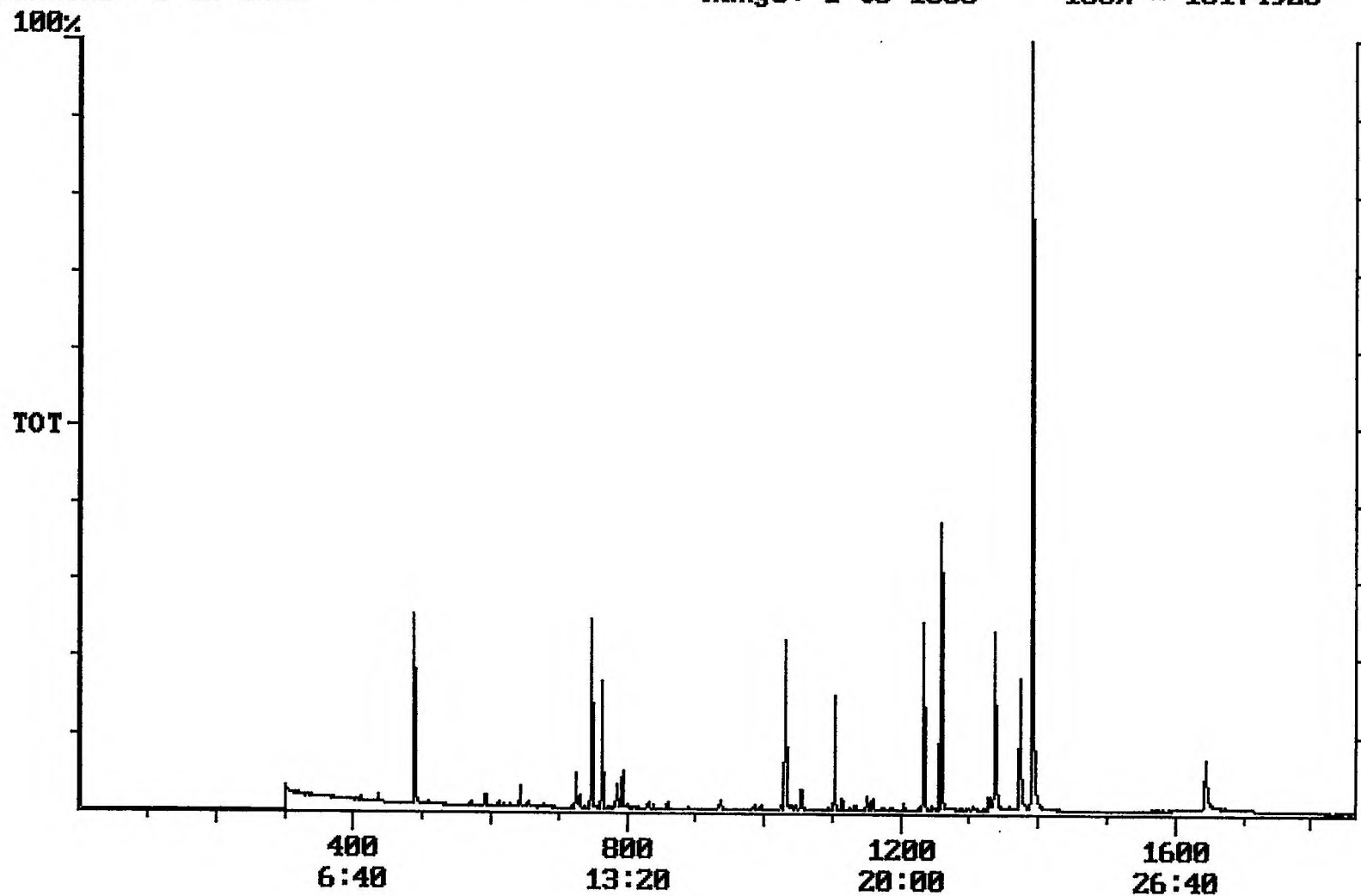
User: Azzo Murad, Nehla
Westchester Dept. of Labs & Research
Date: 11/07/2001 Time: 10:51:22

Sample: AD24290
Analysis: \$MR525 Organic Chemicals - 525.2; mdl
Units: ug
Started: 10/15/01 10:51 Ended: 10/25/01 10:51 Analyst: NAM
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		65		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine		85		0.07
4	Atrazine		115		0.10
5	Alachlor		125		0.20
6	bis(2-Ethylhexyl)adipate		160		0.60
7	bis(2-Ethylhexyl)phthalate		8620		0.60
8	Benzo(a)pyrene		45		0.20
9	EPTC		95.55556		1.0
10	2,6-Dinitrotoluene		86		2.0
11	2,4-Dinitrotoluene		77		2.0
12	Molinate		106		0.90
13	Terbacil		150		2.0
14	Acetochlor		105		2.0
15	Metribuzin		65		0.15
16	Metolachlor		125		0.75
17	Butachlor		120		0.40
18	4,4-DDE		95		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		#VALUE!		
20	Surr_Triphenyl phosphate		#VALUE!		
21	Surr_Perylene-d12		92		

*No Comments
needed*

Chromatogram Plot File: E:\MDLA1025 Date: Oct-25-1991 22:03:17
Comment: BOHLK; METHOD 525; INST 204; 10/25/01; MDL
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 18174926



Integration Report

Quanfile: MDLA1025

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/25/01; MDL

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:54	1374	Auto	2,390,099	904,068
4	p-terphenyl d-14(IS)	20:59	1259	Auto	3,920,119	2,218,042
5	acenaphthene d-10(SURR)	12:29	749	Auto	2,138,468	997,395
6	phenanthrene d-10(SURR)	17:11	1031	Auto	3,228,434	1,402,854
7	chrysene d-12 (SURR)	22:54	1374	Auto	2,390,099	904,068
8	1,3-dimethyl-2-nitrobenz	8:08	488	Auto	1,336,957	748,986
9	triphenyl phosphate (S	22:16	1336	Auto	1,722,673	619,184
10	perylene d-12 (SURR)	27:24	1644	Auto	1,471,058	290,059
11	hexachlorocyclopentadi	10:19	619	Auto	12,983	7,229
12	hexachlorobenzene	15:37	937	Auto	59,119	22,141
13	simazine	16:23	983	Auto	18,470	3,498
14	atrazine	16:35	995	Auto	24,024	6,557
15	alachlor	18:34	1114	Auto	53,625	25,772
16	bis(2-ethylhexyl)adipa	22:09	1329	Auto	157,850	45,833
17	bis(2-ethylhexyl)phtha	23:11	1391	Auto	11,924,265	4,820,748
18	benzo(a)pyrene	27:10	1630	Auto	42,594	4,691
19	eptc	10:44	644	Auto	871,560	489,740
20	2,6-dinitrotoluene	12:06	726	Auto	248,893	111,740
21	2,4-dinitrotoluene	13:06	786	Auto	272,216	81,302
22	molinate	13:14	794	Auto	407,336	207,528
23	terbacil	17:34	1054	Auto	301,506	90,012
24	acetochlor	18:23	1103	Auto	331,433	191,987
25	metribuzin	18:25	1105	Auto	29,791	11,165
26	metolachlor	19:19	1159	Auto	159,622	61,460
27	butachlor	20:32	1232	Auto	58,527	25,802
28	4,4'-dde	20:55	1255	Auto	227,221	173,278

Quantitation Report

Quanfile: MDLA1025

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/25/01; 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	1374	22:54	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1259	20:59	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	749	12:29	BV	3.771	UG/L
6	phenanthrene d-10(SURR)	A	1031	17:11	BV	3.931	UG/L
7	chrysene d-12 (SURR)	A	1374	22:54	BV	4.255	UG/L
8	1,3-dimethyl-2-nitrobenzene	A	488	8:08	BV	5.327	UG/L
9	triphenyl phosphate (S)	A	1336	22:16	BB	5.448	UG/L
10	perylene d-12 (SURR)	A	1644	27:24	BB	4.887	UG/L
11	hexachlorocyclopentadiene	A	619	10:19	BB	0.133	UG/L
12	hexachlorobenzene	A	937	15:37	BB	0.197	UG/L
13	simazine	A	983	16:23	BB	0.169	UG/L
14	atrazine	A	995	16:35	BB	0.225	UG/L
15	alachlor	A	1114	18:34	BB	0.253	UG/L
16	bis(2-ethylhexyl)adipate	A	1329	22:09	MM	0.321	UG/L
17	bis(2-ethylhexyl)phthalate	A	1391	23:11	VB	17.236	UG/L
18	benzo(a)pyrene	A	1630	27:10	MM	0.091	UG/L
19	eptc	A	644	10:44	MM	0.859	UG/L
20	2,6-dinitrotoluene	A	726	12:06	BB	1.719	UG/L
21	2,4-dinitrotoluene	A	786	13:06	BB	1.537	UG/L
22	molinat	A	794	13:14	BB	1.064	UG/L
23	terbacil	A	1054	17:34	BB	2.997	UG/L
24	acetochlor	A	1103	18:23	BB	2.124	UG/L
25	metribuzin	A	1105	18:25	BB	0.134	UG/L
26	metolachlor	A	1159	19:19	BB	0.251	UG/L
27	butachlor	A	1232	20:32	BB	0.241	UG/L
28	4,4'-dde	A	1255	20:55	BV	0.763	UG/L

Reviewed 10/25/01