

User: Azzo Murad, Nehla
Westchester Dept. of Labs & Research
Date: 11/07/2001 Time: 10:41:31

Sample: AD24290
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/15/01 10:36 Ended: 10/25/01 10:36 Analyst: NAM
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.0		0.10
2	Hexachlorobenzene		4.2		0.10
3	Simazine		4.4		0.07
4	Atrazine		5.7		0.10
5	Alachlor		5.7		0.20
6	bis(2-Ethylhexyl)adipate		4.5		0.60
7	bis(2-Ethylhexyl)phthalate		5.3		0.60
8	Benzo(a)pyrene		4.2		0.20
9	EPTC		4.8		1.0
10	2,6-Dinitrotoluene		3.9		2.0
11	2,4-Dinitrotoluene		3.9		2.0
12	Molinate		5.2		0.90
13	Terbacil		7.6		2.0
14	Acetochlor		5.5		2.0
15	Metribuzin		3.9		0.15
16	Metolachlor		5.5		0.75
17	Butachlor		5.8		0.40
18	4,4-DDE		5.1		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		< MDL		
20	Surr_Triphenyl phosphate		< MDL		
21	Surr_Perylene-d12		< MDL		

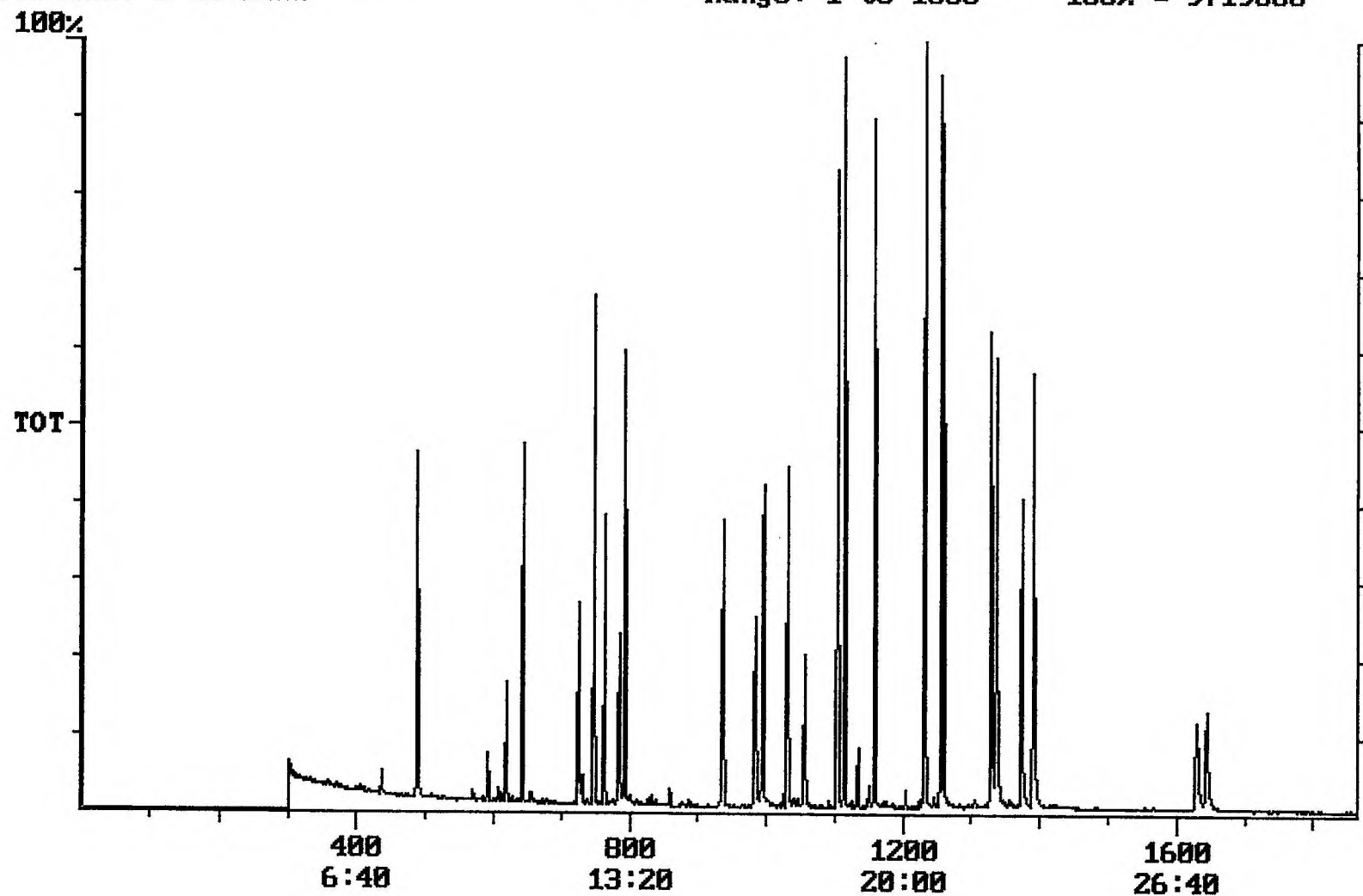
User: Azzo Murad, Nehla
Westchester Dept. of Labs & Research
Date: 11/07/2001 Time: 10:41:54

Sample: AD24290
Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/15/01 10:41 Ended: 10/25/01 10:41 Analyst: NAM
Result source: calculation
Page: 1

x30

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		60		0.10
2	Hexachlorobenzene		84		0.10
3	Simazine		88		0.07
4	Atrazine		110		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		90		0.60
7	bis(2-Ethylhexyl)phthalate		110		0.60
8	Benzo(a)pyrene		84		0.20
9	EPTC		96		1.0
10	2,6-Dinitrotoluene		78		2.0
11	2,4-Dinitrotoluene		78		2.0
12	Molinate		100		0.90
13	Terbacil		150		2.0
14	Acetochlor		110		2.0
15	Metribuzin		78		0.15
16	Metolachlor		110		0.75
17	Butachlor		120		0.40
18	4,4-DDE		100		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze				
20	Surr_Triphenyl phosphate				
21	Surr_Perylene-d12				

Chromatogram Plot File: F:\REFA1025 Date: Oct-26-1991 13:07:26
Comment: BOHLK; METHOD 525; INST 204; 10/25/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 9719000



Integration Report

Quanfile: REFA1025

Quan Entries: 28

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

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:53	1373	Auto	2,566,124	1,149,552
4	p-terphenyl d-14(IS)	20:59	1259	Auto	4,156,802	2,693,115
5	acenaphthene d-10(SURR)	12:28	748	Auto	2,609,284	1,604,296
6	phenanthrene d-10(SURR)	17:11	1031	Auto	3,619,589	1,401,105
7	chrysene d-12 (SURR)	22:53	1373	Auto	2,566,124	1,149,552
8	1,3-dimethyl-2-nitrobenzene	8:08	488	Auto	1,504,172	699,215
9	triphenyl phosphate (S)	22:16	1336	Auto	1,827,402	818,674
10	perylene d-12 (SURR)	27:23	1643	Auto	1,586,138	306,436
11	hexachlorocyclopentadiene	10:19	619	Auto	469,231	220,910
12	hexachlorobenzene	15:36	936	Auto	1,368,867	503,048
13	simazine	16:24	984	Auto	789,496	239,281
14	atrazine	16:35	995	Auto	873,598	307,380
15	alachlor	18:34	1114	Auto	1,363,366	908,695
16	bis(2-ethylhexyl)adipate	22:08	1328	Auto	2,064,766	980,970
17	bis(2-ethylhexyl)phthalate	23:10	1390	Auto	4,244,966	1,585,807
18	benzo(a)pyrene	27:09	1629	Auto	2,055,183	379,142
19	epicloric acid	10:43	643	Auto	6,506,868	4,506,824
20	2,6-dinitrotoluene	12:05	725	Auto	719,437	350,528
21	2,4-dinitrotoluene	13:05	785	Auto	913,429	412,655
22	molinic acid	13:13	793	Auto	2,389,752	1,597,307
23	terbacil	17:36	1056	Auto	1,079,916	393,069
24	acetochlor	18:23	1103	Auto	1,006,527	565,277
25	metribuzin	18:25	1105	Auto	1,126,886	690,416
26	metolachlor	19:18	1158	Auto	3,952,005	2,318,627
27	butachlor	20:31	1231	Auto	1,092,156	709,500
28	4,4'-dichlorodiphenyl ether	20:54	1254	Auto	1,503,534	1,062,946

Quantitation Report

Quanfile: REFA1025

Quan Entries: 28

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

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	1373	22:53	BB	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	748	12:28	BV	4.339	UG/L
6	phenanthrene d-10(SURR)	A	1031	17:11	BV	4.156	UG/L
7	chrysene d-12 (SURR)	A	1373	22:53	BB	4.308	UG/L
8	1,3-dimethyl-2-nitrobe	A	488	8:08	BV	4.912	UG/L
9	triphenyl phosphate (S	A	1336	22:16	BV	5.383	UG/L
10	perylene d-12 (SURR)	A	1643	27:23	BB	4.908	UG/L
11	hexachlorocyclopentadi	A	619	10:19	BB	3.018	UG/L
12	hexachlorobenzene	A	936	15:36	BB	4.189	UG/L
13	simazine	A	984	16:24	BV	4.447	UG/L
14	atrazine	A	995	16:35	BB	5.726	UG/L
15	alachlor	A	1114	18:34	BB	5.656	UG/L
16	bis(2-ethylhexyl)adipa	A	1328	22:08	MM	4.547	UG/L
17	bis(2-ethylhexyl)phtha	A	1390	23:10	VB	5.339	UG/L
18	benzo(a)pyrene	A	1629	27:09	MM	4.185	UG/L
19	eptc	A	643	10:43	BV	4.795	UG/L
20	2,6-dinitrotoluene	A	725	12:05	BB	3.893	UG/L
21	2,4-dinitrotoluene	A	785	13:05	BB	3.856	UG/L
22	molinate	A	793	13:13	BB	5.202	UG/L
23	terbacil	A	1056	17:36	BB	7.640	UG/L
24	acetochlor	A	1103	18:23	BB	5.526	UG/L
25	metribuzin	A	1105	18:25	MM	3.880	UG/L
26	metolachlor	A	1158	19:18	BB	5.459	UG/L
27	butachlor	A	1231	20:31	BB	5.760	UG/L
28	4,4'-dde	A	1254	20:54	BB	5.147	UG/L

Reviewed IS/surrogate