

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 12:56:54

Sample: AD24982
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/23/01 12:49 Ended: 11/7/01 12:49 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		2.9		0.10
2	Hexachlorobenzene		4.6		0.10
3	Simazine		3.2		0.07
4	Atrazine		5.4		0.10
5	Alachlor		5.6		0.20
6	bis(2-Ethylhexyl)adipate		4.5		0.60
7	bis(2-Ethylhexyl)phthalate		5.5		0.60
8	Benzo(a)pyrene		3.0		0.20
9	EPTC		5.7		1.0
10	2,6-Dinitrotoluene		3.4		2.0
11	2,4-Dinitrotoluene		3.0		2.0
12	Molinate		5.7		0.90
13	Terbacil		7.2		2.0
14	Acetochlor		5.1		2.0
15	Metribuzin		2.4		0.15
16	Metolachlor		5.9		0.75
17	Butachlor		6.0		0.40
18	4,4-DDE		5.5		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.0		
20	Surr_Triphenyl phosphate		5.2		
21	Surr_Perylene-d12		3.4		

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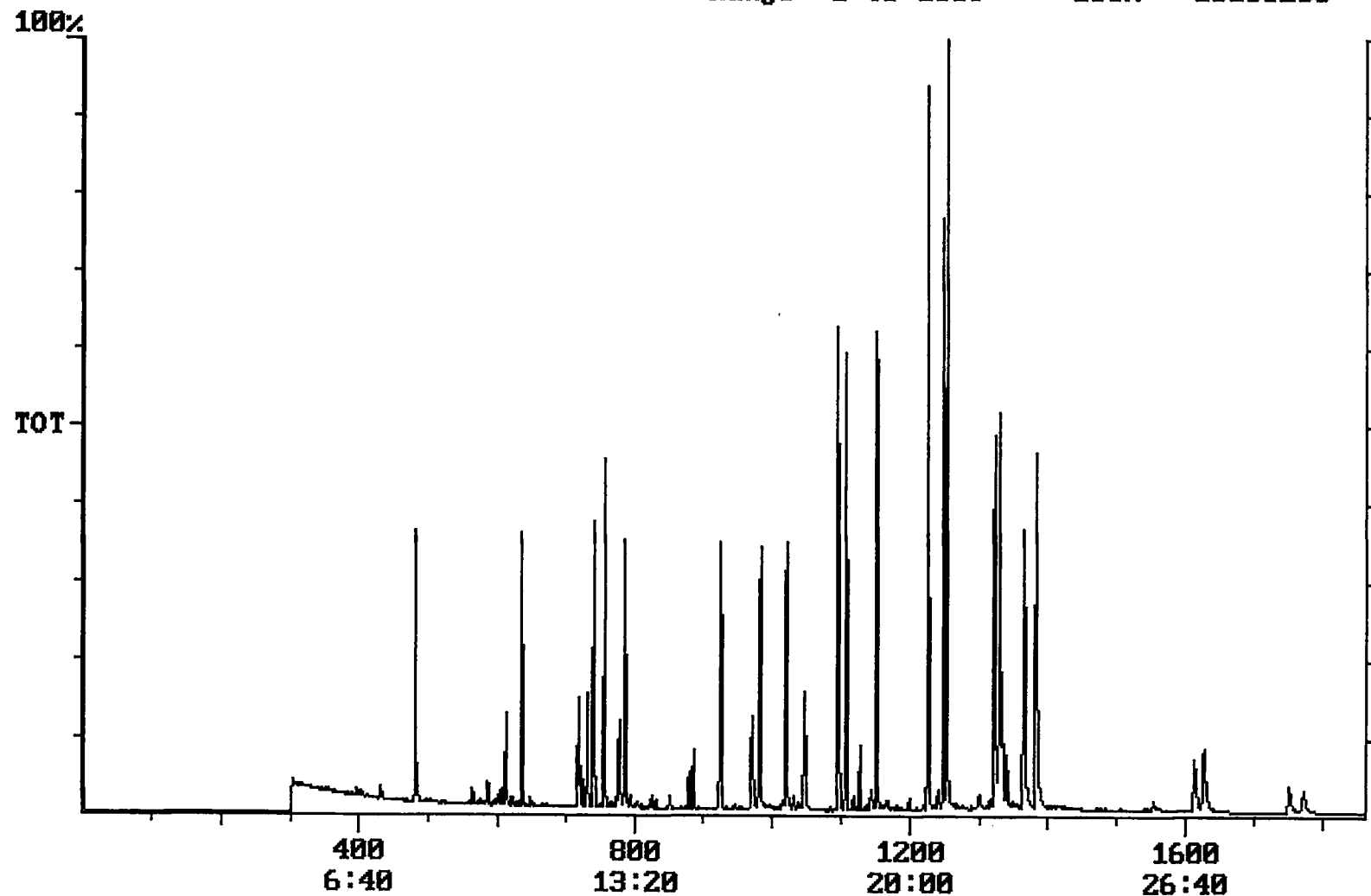
Sample: AD24982
 Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
 Units: ug
 Started: 10/23/01 12:56 Ended: 11/7/01 12:56 Analyst: TB
 Result source: calculation
 Page: 1

x, 30

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		58		0.10
2	Hexachlorobenzene		92		0.10
3	Simazine	LSPEC	64		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	LSPEC	60		0.20
9	EPTC		110		1.0
10	2,6-Dinitrotoluene	LSPEC	68		2.0
11	2,4-Dinitrotoluene	LSPEC	60		2.0
12	Molinate		110		0.90
13	Terbacil	USPEC	140		2.0
14	Acetochlor		100		2.0
15	Metribuzin	LSPEC	48		0.15
16	Metolachlor		120		0.75
17	Butachlor		120		0.40
18	4,4-DDE		110		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		100		
20	Surr_Triphenyl phosphate		100		
21	Surr_Perylene-d12		68		

6/18 *over*

Chromatogram Plot File: F:\REFA1107 Date: Nov-08-1991 12:05:10
Comment: BOHLK; METHOD 525; INST 204; 11/07/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 10168260



Integration Report

Quanfile: REFA1107

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:45	1365	Auto	2,336,614	998,350
4	p-terphenyl d-14(IS)	20:53	1253	Auto	4,635,576	3,336,546
5	acenaphthene d-10(SURR)	12:20	740	Auto	1,876,593	886,111
6	phenanthrene d-10(SURR)	17:00	1020	Auto	2,872,979	1,142,839
7	chrysene d-12 (SURR)	22:45	1365	Auto	2,336,614	998,350
8	1,3-dimethyl-2-nitrobenzene	8:01	481	Auto	1,171,896	592,268
9	triphenyl phosphate (S)	22:09	1329	Auto	1,603,295	711,134
10	perylene d-12 (SURR)	27:07	1627	Auto	1,068,002	200,519
11	hexachlorocyclopentadiene	10:11	611	Auto	310,222	188,404
12	hexachlorobenzene	15:25	925	Auto	1,089,032	485,658
13	simazine	16:10	970	Auto	389,347	123,583
14	atrazine	16:22	982	Auto	688,873	239,870
15	alachlor	18:27	1107	Auto	1,125,553	567,910
16	bis(2-ethylhexyl)adipate	22:02	1322	Auto	1,146,129	433,217
17	bis(2-ethylhexyl)phthalate	23:02	1382	Auto	4,082,704	1,367,647
18	benzo(a)pyrene	26:53	1613	Auto	1,366,053	234,710
19	epicloric acid	10:36	636	Auto	5,041,371	3,566,173
20	2,6-dinitrotoluene	11:58	718	Auto	425,938	182,214
21	2,4-dinitrotoluene	12:58	778	Auto	455,889	177,168
22	molinic acid	13:06	786	Auto	1,935,176	928,125
23	terbacil	17:27	1047	Auto	936,114	318,677
24	acetochlor	18:15	1095	Auto	749,576	434,057
25	metribuzin	18:17	1097	Auto	564,742	285,986
26	metolachlor	19:11	1151	Auto	3,577,185	1,661,000
27	butachlor	20:25	1225	Auto	1,041,831	682,500
28	4,4'-dichlorodiphenyl ether	20:49	1249	Auto	1,333,109	928,225

reviewed IS/SURR's

Quantitation Report Quanfile: REFA1107 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/07/01; 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	1365	22:45	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	740	12:20	BB	2.715	UG/L
6	phenanthrene d-10(SURR)	A	1020	17:00	BV	2.765	UG/L
7	chrysene d-12 (SURR)	A	1365	22:45	BB	3.123	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BV	5.031	UG/L
9	triphenyl phosphate (S	A	1329	22:09	BB	5.210	UG/L
10	perylene d-12 (SURR)	A	1627	27:07	BB	3.369	UG/L
11	hexachlorocyclopentadi	A	611	10:11	BB	2.863	UG/L
12	hexachlorobenzene	A	925	15:25	BB	4.602	UG/L
13	simazine	A	970	16:10	BV	3.164	UG/L
14	atrazine	A	982	16:22	BB	5.411	UG/L
15	alachlor	A	1107	18:27	BB	5.594	UG/L
16	bis(2-ethylhexyl)adipa	A	1322	22:02	VV	4.540	UG/L
17	bis(2-ethylhexyl)phtha	A	1382	23:02	BB	5.467	UG/L
18	benzo(a)pyrene	A	1613	26:53	BB	3.005	UG/L
19	eptc	A	636	10:36	BV	5.682	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BV	3.352	UG/L
21	2,4-dinitrotoluene	A	778	12:58	BV	2.967	UG/L
22	molinate	A	786	13:06	BB	5.677	UG/L
23	terbacil	A	1047	17:27	BB	7.211	UG/L
24	acetochlor	A	1095	18:15	BB	5.097	UG/L
25	metribuzin	A	1097	18:17	MM	2.409	UG/L
26	metolachlor	A	1151	19:11	BB	5.858	UG/L
27	butachlor	A	1225	20:25	BB	6.050	UG/L
28	4,4'-dde	A	1249	20:49	MM	5.522	UG/L