

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 01/08/2002 Time: 12:17:09

Sample: AD27678
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 11/23/01 12:08 Ended: 12/9/01 12:08 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.2		0.10
2	Hexachlorobenzene		5.0		0.10
3	Simazine		4.0		0.07
4	Atrazine		4.9		0.10
5	Alachlor		5.5		0.20
6	bis(2-Ethylhexyl)adipate		3.8		0.60
7	bis(2-Ethylhexyl)phthalate		5.0		0.60
8	Benzo(a)pyrene		4.3		0.20
9	EPTC		5.7		1.0
10	2,6-Dinitrotoluene		4.3		2.0
11	2,4-Dinitrotoluene		4.6		2.0
12	Molinate		5.9		0.90
13	Terbacil		4.5		2.0
14	Acetochlor		5.0		2.0
15	Metribuzin		3.0		0.15
16	Metolachlor		5.1		0.75
17	Butachlor		4.9		0.40
18	4,4-DDE		4.7		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.4		
20	Surr_Triphenyl phosphate		5.8		
21	Surr_Perylene-d12		5.1		

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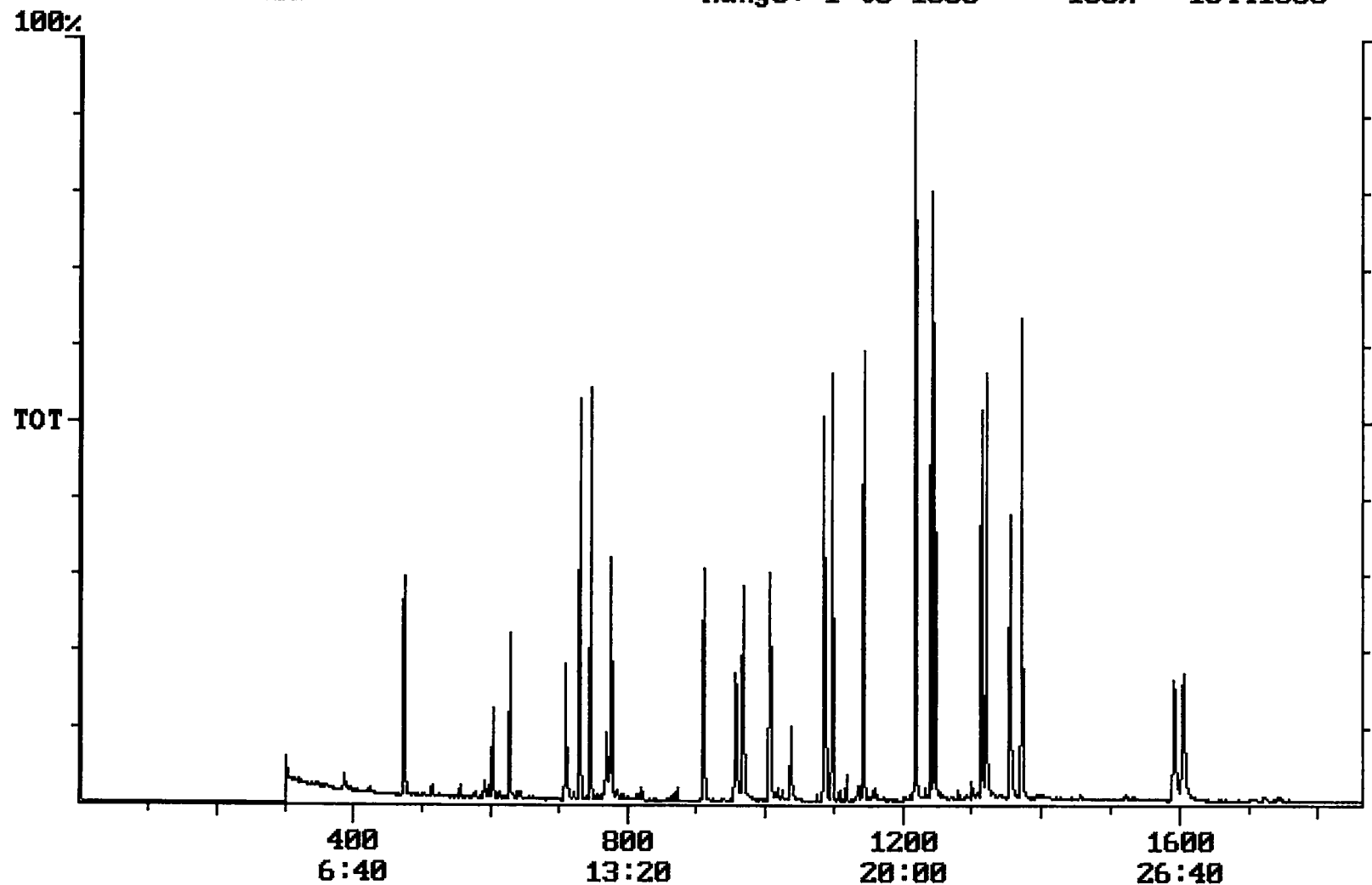
Sample: AD27678
 Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
 Units: ug
 Started: 11/23/01 12:17 Ended: 12/9/01 12:17 Analyst: TB
 Result source: calculation
 Page: 1

70-130

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		64		0.10
2	Hexachlorobenzene		100		0.10
3	Chlorobenzene				
4	Atrazine		98		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		76		0.60
7	bis(2-Ethylhexyl)phthalate		100		0.60
8	Benzo(a)pyrene		86		0.20
9	EPTC		110		1.0
10	2,6-Dinitrotoluene		86		2.0
11	2,4-Dinitrotoluene		92		2.0
12	Molinate		120		0.90
13	Terbacil		90		2.0
14	Acetochlor		100		2.0
15	Metolachlor				
16	Metolachlor		100		0.75
17	Butachlor		98		0.40
18	4,4-DDE		94		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		110		
20	Surr_Triphenyl phosphate		120		
21	Surr_Perylene-d12		100		

2 Lab 1

Chromatogram Plot File: E:\REFA1209 Date: Dec-09-1991 10:03:36
Comment: BOHLK; METHOD 525; INST 204; 12/09/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 10441863



Integration Report

Quanfile: REFA1209

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 12/09/01; REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:34	1354	Auto	2,806,562	1,251,067
4	p-terphenyl d-14(IS)	20:45	1245	Auto	4,739,579	2,213,644
5	acenaphthene d-10(SURR)	12:11	731	Auto	2,254,856	1,430,113
6	phenanthrene d-10(SURR)	16:46	1006	Auto	3,371,508	1,043,268
7	chrysene d-12 (SURR)	22:34	1354	Auto	2,806,562	1,251,067
8	1,3-dimethyl-2-nitrobe	7:53	473	Auto	1,136,240	492,193
9	triphenyl phosphate (S	22:00	1320	Auto	1,567,132	749,782
10	perylene d-12 (SURR)	26:46	1606	Auto	2,077,786	417,061
11	hexachlorocyclopentadi	10:02	602	Auto	379,076	207,545
12	hexachlorobenzene	15:11	911	Auto	1,159,749	424,193
13	simazine	15:57	957	Auto	570,930	160,661
14	atrazine	16:08	968	Auto	622,911	196,014
15	alachlor	18:17	1097	Auto	1,112,029	557,300
16	bis(2-ethylhexyl)adipa	21:53	1313	Auto	1,508,374	945,833
17	bis(2-ethylhexyl)phtha	22:51	1371	Auto	3,487,520	1,813,002
18	benzo(a)pyrene	26:32	1592	Auto	2,737,795	619,966
19	eptc	10:27	627	Auto	4,490,099	2,267,206
20	2,6-dinitrotoluene	11:50	710	Auto	538,238	231,483
21	2,4-dinitrotoluene	12:50	770	Auto	618,584	141,788
22	molinate	12:57	777	Auto	1,795,062	782,515
23	terbacil	17:17	1037	Auto	805,209	208,583
24	acetochlor	18:06	1086	Auto	752,414	397,991
25	metribuzin	18:08	1088	Auto	780,645	388,267
26	metolachlor	19:03	1143	Auto	3,105,709	1,688,297
27	butachlor	20:18	1218	Auto	1,087,276	725,847
28	4,4'-dde	20:41	1241	Auto	1,279,900	1,030,937

reviewed FS/Sur's

Quantitation Report Quanfile: REFA1209 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 12/09/01; 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	1354	22:34	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1245	20:45	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	731	12:11	BB	2.620	UG/L
6	phenanthrene d-10(SURR)	A	1006	16:46	BV	3.060	UG/L
7	chrysene d-12 (SURR)	A	1354	22:34	BB	3.113	UG/L
8	1,3-dimethyl-2-nitrobe	A	473	7:53	BV	5.400	UG/L
9	triphenyl phosphate (S	A	1320	22:00	BB	5.763	UG/L
10	perylene d-12 (SURR)	A	1606	26:46	BB	5.081	UG/L
11	hexachlorocyclopentadi	A	602	10:02	BB	3.183	UG/L
12	hexachlorobenzene	A	911	15:11	BB	5.045	UG/L
13	simazine	A	957	15:57	BV	4.005	UG/L
14	atrazine	A	968	16:08	BB	4.943	UG/L
15	alachlor	A	1097	18:17	BB	5.477	UG/L
16	bis(2-ethylhexyl)adipa	A	1313	21:53	MM	3.804	UG/L
17	bis(2-ethylhexyl)phtha	A	1371	22:51	VB	4.993	UG/L
18	benzo(a)pyrene	A	1592	26:32	MM	4.291	UG/L
19	eptc	A	627	10:27	MM	5.657	UG/L
20	2,6-dinitrotoluene	A	710	11:50	BB	4.264	UG/L
21	2,4-dinitrotoluene	A	770	12:50	MM	4.597	UG/L
22	molinate	A	777	12:57	BV	5.871	UG/L
23	terbacil	A	1037	17:17	BV	4.528	UG/L
24	acetochlor	A	1086	18:06	BB	4.962	UG/L
25	metribuzin	A	1088	18:08	MM	3.012	UG/L
26	metolachlor	A	1143	19:03	BB	5.058	UG/L
27	butachlor	A	1218	20:18	MM	4.943	UG/L
28	4,4'-dde	A	1241	20:41	MM	4.665	UG/L