User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 11:11:18

Sample: AD23343
Analysis: $RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/4/01 11:08 Ended: 10/10/01 11:08 Analyst: TB
Result source: manual entry
Page: 1

3.5-6.5

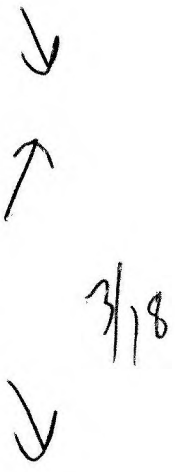
	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.4		0.10
2	Hexachlorobenzene		4.5		0.10
3	Simazine		3.5		0.07
4	Atrazine		5.2		0.10
5	Alachlor		5.6		0.20
6	bis(2-Ethylhexyl)adipate		4.8		0.60
7	bis(2-Ethylhexyl)phthalate		6.3		0.60
8	Benzo(a)pyrene		4.5		0.20
9	EPTC		4.9		1.0
10	2,6-Dinitrotoluene		3.7		2.0
11	2,4-Dinitrotoluene		3.7		2.0
12	Molinate		5.9		0.90
13	Terbacil		6.5		2.0
14	Acetochlor		5.3		2.0
15	Metribuzin		3.0		0.15
16	Metolachlor		5.4		0.75
17	Butachlor		5.0		0.40
18	4,4-DDE		4.7		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.1		
20	Surr_Triphenyl phosphate		5.3		
21	Surr_Perylene-d12		6.9		

3/18 Andrea

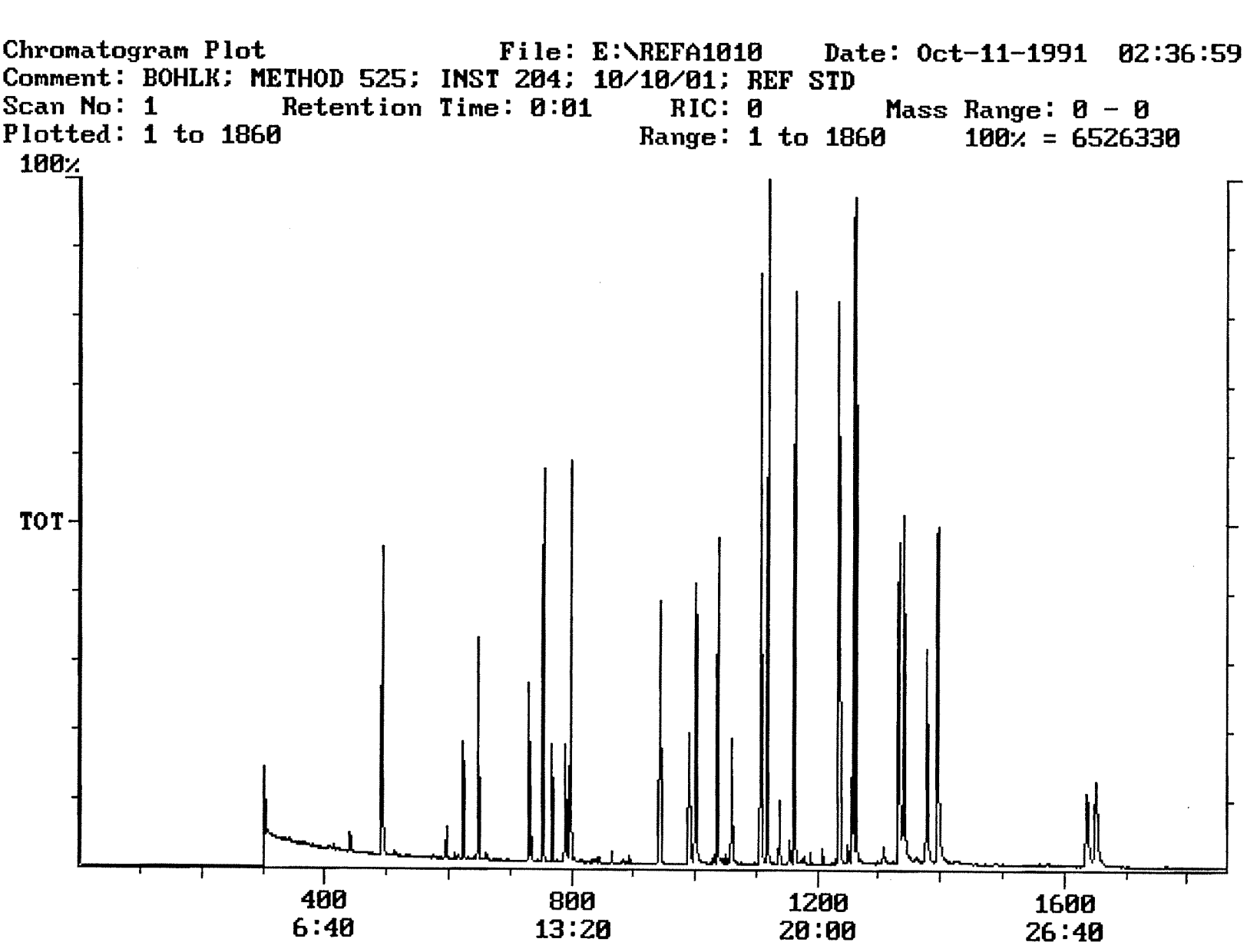
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/15/2001 Time: 11:11:09

Sample: AD23343
Analysis: $Q_525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 10/4/01 11:10 Ended: 10/10/01 11:10 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		68		0.10
2	Hexachlorobenzene		90		0.10
3	[illegible]		[illegible]		[illegible]
4	Atrazine		100		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		96		0.60
7	[illegible]		[illegible]		[illegible]
8	Benzo(a)pyrene		90		0.20
9	EPTC		98		1.0
10	2,6-Dinitrotoluene		74		2.0
11	2,4-Dinitrotoluene		74		2.0
12	Molinate		120		0.90
13	Terbacil		130		2.0
14	Acetochlor		110		2.0
15	[illegible]		[illegible]		[illegible]
16	Metolachlor		110		0.75
17	Butachlor		100		0.40
18	4,4-DDE		94		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		100		
20	Surr_Triphenyl phosphate		110		
21	[illegible]		[illegible]		[illegible]



Chromatogram Plot File: E:\REFA1010 Date: Oct-11-1991 02:36:59
Comment: BOHLK; METHOD 525; INST 204; 10/10/01; REF STD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 6526330



Integration Report Quanfile: REFA1010 Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/10/01; REF STD
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:57	1377	Auto	1,611,251	597,871
4	p-terphenyl d-14(IS)	21:02	1262	Auto	3,020,389	2,017,013
5	acenaphthene d-10(SURR	12:33	753	Auto	1,574,899	895,454
6	phenanthrene d-10(SURR	17:16	1036	Auto	2,364,130	1,099,119
7	chrysene d-12 (SURR)	22:57	1377	Auto	1,611,251	597,871
8	1,3-dimethyl-2-nitrobe	8:12	492	Auto	933,735	463,888
9	triphenyl phosphate (S	22:20	1340	Auto	1,258,453	479,983
10	perylene d-12 (SURR)	27:31	1651	Auto	1,318,677	239,063
11	hexachlorocyclopentadi	10:23	623	Auto	307,813	163,888
12	hexachlorobenzene	15:43	943	Auto	870,342	352,180
13	simazine	16:30	990	Auto	518,677	166,583
14	atrazine	16:41	1001	Auto	544,296	198,979
15	alachlor	18:38	1118	Auto	869,687	631,944
16	bis(2-ethylhexyl)adipa	22:12	1332	Auto	1,438,101	507,459
17	bis(2-ethylhexyl)phtha	23:15	1395	Auto	3,044,974	928,197
18	benzo(a)pyrene	27:16	1636	Auto	1,281,541	246,692
19	eptc	10:47	647	Auto	3,878,213	2,109,637
20	2,6-dinitrotoluene	12:10	730	Auto	417,152	228,214
21	2,4-dinitrotoluene	13:09	789	Auto	541,933	220,111
22	molinate	13:18	798	Auto	1,677,553	1,024,299
23	terbacil	17:40	1060	Auto	637,463	234,459
24	acetochlor	18:27	1107	Auto	606,494	390,060
25	metribuzin	18:29	1109	Auto	592,337	341,843
26	metolachlor	19:22	1162	Auto	2,619,508	1,480,864
27	butachlor	20:34	1234	Auto	727,269	482,954
28	4,4'-dde	20:58	1258	Auto	972,222	746,987

Quantitation Report Quanfile: REFA1010 Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/10/01; 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	1377	22:57	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	753	12:33	BB	3.302	UG/L
6	phenanthrene d-10(SURR	A	1036	17:16	BB	3.527	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	3.620	UG/L
8	1,3-dimethyl-2-nitrobe	A	492	8:12	BV	5.091	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	5.284	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	6.924	UG/L
11	hexachlorocyclopentadi	A	623	10:23	BB	3.442	UG/L
12	hexachlorobenzene	A	943	15:43	BB	4.471	UG/L
13	simazine	A	990	16:30	BV	3.490	UG/L
14	atrazine	A	1001	16:41	BB	5.217	UG/L
15	alachlor	A	1118	18:38	BB	5.576	UG/L
16	bis(2-ethylhexyl)adipa	A	1332	22:12	MM	4.794	UG/L
17	bis(2-ethylhexyl)phtha	A	1395	23:15	VV	6.263	UG/L
18	benzo(a)pyrene	A	1636	27:16	MM	4.455	UG/L
19	eptc	A	647	10:47	MM	4.903	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	3.726	UG/L
21	2,4-dinitrotoluene	A	789	13:09	BV	3.718	UG/L
22	molinate	A	798	13:18	BB	5.939	UG/L
23	terbacil	A	1060	17:40	BB	6.544	UG/L
24	acetochlor	A	1107	18:27	BB	5.278	UG/L
25	metribuzin	A	1109	18:29	MM	3.040	UG/L
26	metolachlor	A	1162	19:22	BB	5.402	UG/L
27	butachlor	A	1234	20:34	MM	4.984	UG/L
28	4,4'-dde	A	1258	20:58	MM	4.733	UG/L

reviewed IS/Surr's