

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 09/20/2001 Time: 10:28:16

Sample: AD22358
Analysis: \$RE525 Organic Chemicals - 525.2; ref. std.
Units: ug
Started: 9/15/01 10:18 Ended: 9/18/01 10:18 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		4.2		0.10
2	Hexachlorobenzene		4.5		0.10
3	Simazine		4.7		0.07
4	Atrazine		5.2		0.10
5	Alachlor		5.4		0.20
6	bis(2-Ethylhexyl)adipate		4.9		0.60
7	bis(2-Ethylhexyl)phthalate		5.4		0.60
8	Benzo(a)pyrene		4.3		0.20
9	EPTC		4.9		1.0
10	2,6-Dinitrotoluene		4.9		2.0
11	2,4-Dinitrotoluene		5.1		2.0
12	Molinate		5.2		0.90
13	Terbacil		7.8		2.0
14	Acetochlor		5.8		2.0
15	Metribuzin		4.7		0.15
16	Metolachlor		5.6		0.75
17	Butachlor		5.3		0.40
18	4,4-DDE		4.8		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.0		
20	Surr_Triphenyl phosphate		6.0		
21	Surr_Perylene-d12		5.0		



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 Date: 09/20/2001 Time: 10:28:37

Sample: AD22358
 Analysis: \$Q_525 Organic Chemicals - 525.2; ref. std.
 Units: ug
 Started: 9/15/01 10:28 Ended: 9/18/01 10:28 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		84		0.10
2	Hexachlorobenzene		90		0.10
3	Simazine		94		0.07
4	Atrazine		100		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		98		0.60
7	bis(2-Ethylhexyl)phthalate		110		0.60
8	Benzo(a)pyrene		86		0.20
9	EPTC		98		1.0
10	2,6-Dinitrotoluene		98		2.0
11	2,4-Dinitrotoluene		100		2.0
12	Molinate		100		0.90
13	Terbacil	USPEC	160		2.0
14	Acetochlor		120		2.0
15	Metribuzin		94		0.15
16	Metolachlor		110		0.75
17	Butachlor		110		0.40
18	4,4-DDE		96		0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		100		
20	Surr_Triphenyl phosphate		120		
21	Surr_Perylene-d12		100		

Chromatogram Plot

File: E:\REFA0917

Date: Sep-18-1991 19:04:33

Comment: BOHLK; METHOD 525; INST 204; 09/17/01; REF STD

Scan No: 1

Retention Time: 0:01

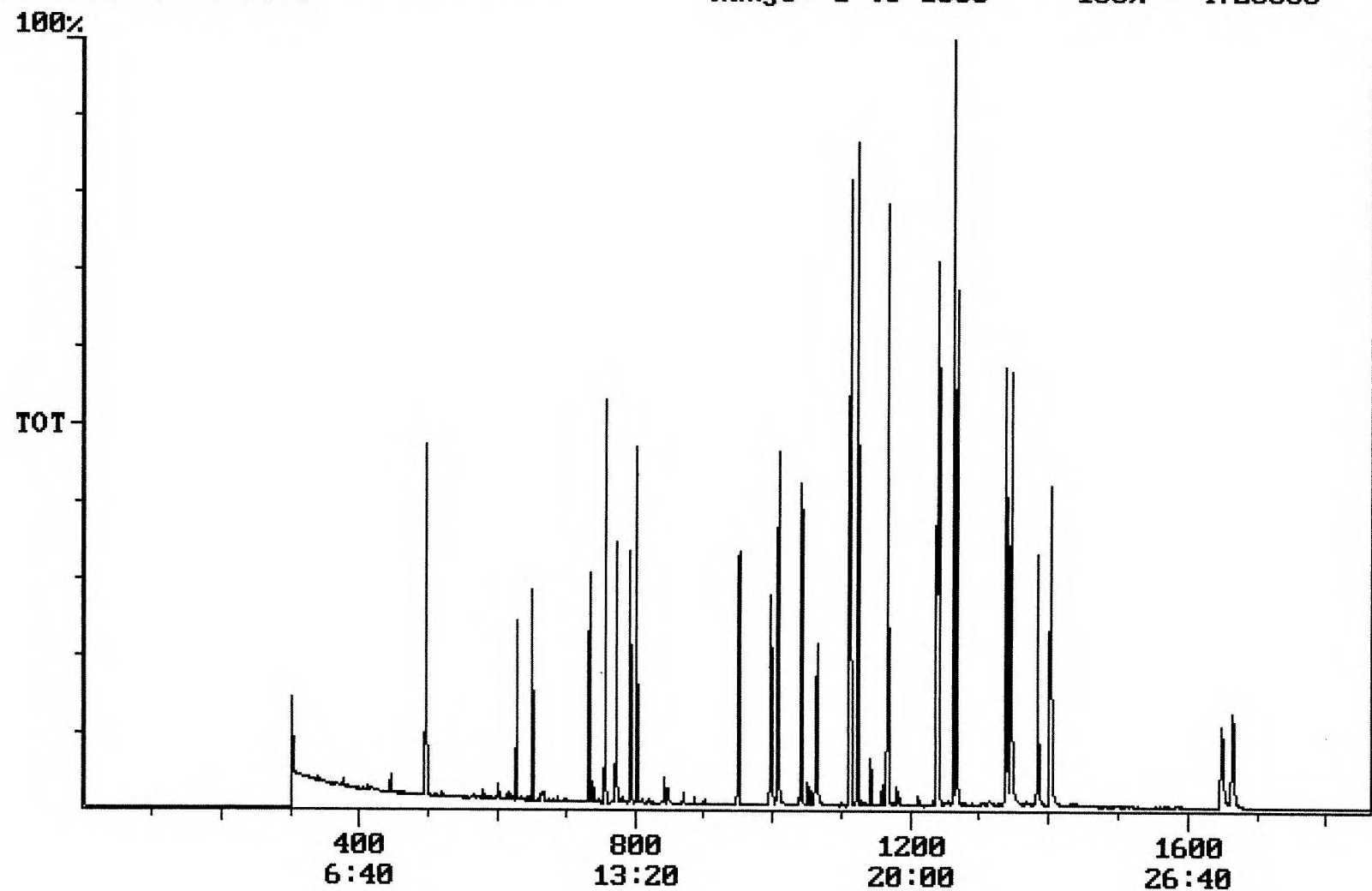
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 4726380



Integration Report

Quanfile: REFA0917

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 09/17/01; REF STD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	23:04	1384	Auto	1,105,352	441,250
4	p-terphenyl d-14(IS)	21:06	1266	Auto	1,688,421	1,083,407
5	acenaphthene d-10(SURR)	12:37	757	Auto	916,313	589,612
6	phenanthrene d-10(SURR)	17:22	1042	Auto	1,510,868	682,911
7	chrysene d-12 (SURR)	23:04	1384	Auto	1,105,352	441,250
8	1,3-dimethyl-2-nitrobenzene	8:16	496	Auto	563,693	324,677
9	triphenyl phosphate (S)	22:25	1345	Auto	933,050	429,635
10	perylene d-12 (SURR)	27:44	1664	Auto	710,126	145,588
11	hexachlorocyclopentadiene	10:28	628	Auto	277,981	163,560
12	hexachlorobenzene	15:50	950	Auto	569,394	210,980
13	simazine	16:38	998	Auto	385,609	125,903
14	atrazine	16:48	1008	Auto	370,133	162,500
15	alachlor	18:43	1123	Auto	564,631	368,750
16	bis(2-ethylhexyl)adipate	22:17	1337	Auto	951,742	453,348
17	bis(2-ethylhexyl)phthalate	23:22	1402	Auto	1,781,254	564,910
18	benzo(a)pyrene	27:29	1649	Auto	922,647	181,366
19	eptc	10:52	652	Auto	691,899	373,584
20	2,6-dinitrotoluene	12:14	734	Auto	343,552	197,123
21	2,4-dinitrotoluene	13:13	793	Auto	470,327	317,055
22	molinat	13:22	802	Auto	1,049,121	610,937
23	terbacil	17:45	1065	Auto	550,170	205,256
24	acetochlor	18:32	1112	Auto	417,191	258,762
25	metribuzin	18:34	1114	Auto	635,119	337,261
26	metolachlor	19:26	1166	Auto	1,751,226	979,901
27	butachlor	20:38	1238	Auto	534,174	316,371
28	4,4'-dde	21:02	1262	Auto	643,267	537,790

Quantitation Report Quanfile: REFA0917 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 09/17/01; 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	1384	23:04	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1266	21:06	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	757	12:37	BB	3.755	UG/L
6	phenanthrene d-10(SURR	A	1042	17:22	BV	4.169	UG/L
7	chrysene d-12 (SURR)	A	1384	23:04	BB	4.262	UG/L
8	1,3-dimethyl-2-nitrobe	A	496	8:16	BB	5.023	UG/L
9	triphenyl phosphate (S	A	1345	22:25	BB	6.032	UG/L
10	perylene d-12 (SURR)	A	1664	27:44	BB	5.006	UG/L
11	hexachlorocyclopentadi	A	628	10:28	BB	4.169	UG/L
12	hexachlorobenzene	A	950	15:50	BB	4.545	UG/L
13	simazine	A	998	16:38	BV	4.732	UG/L
14	atrazine	A	1008	16:48	BB	5.162	UG/L
15	alachlor	A	1123	18:43	BB	5.449	UG/L
16	bis(2-ethylhexyl)adipa	A	1337	22:17	MM	4.939	UG/L
17	bis(2-ethylhexyl)phtha	A	1402	23:22	BB	5.371	UG/L
18	benzo(a)pyrene	A	1649	27:29	MM	4.315	UG/L
19	eptc	A	652	10:52	BB	4.870	UG/L
20	2,6-dinitrotoluene	A	734	12:14	BB	4.930	UG/L
21	2,4-dinitrotoluene	A	793	13:13	BB	5.096	UG/L
22	molinate	A	802	13:22	BB	5.164	UG/L
23	terbacil	A	1065	17:45	BB	7.803	UG/L
24	acetochlor	A	1112	18:32	BB	5.829	UG/L
25	metribuzin	A	1114	18:34	MM	4.652	UG/L
26	metolachlor	A	1166	19:26	BB	5.643	UG/L
27	butachlor	A	1238	20:38	MM	5.346	UG/L
28	4,4'-dde	A	1262	21:02	MM	4.812	UG/L