

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/21/2001 Time: 09:33:44

Sample: AD26534
Analysis: \$SD525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 11/7/01 09:31 Ended: 11/24/01 09:31 Analyst: TB
Page: 1

	Component Name	Viol	Result	MDL
1	Hexachlorocyclopentadiene		2.4	0.10
2	Hexachlorobenzene		4.6	0.10
3	Simazine		4.3	0.07
4	Atrazine		5.2	0.10
5	Alachlor		5.4	0.20
6	bis(2-Ethylhexyl)adipate		5.0	0.60
7	bis(2-Ethylhexyl)phthalate		6.2	0.60
8	Benzo(a)pyrene		2.2	0.20
9	EPTC		6.0	1.0
10	2,6-Dinitrotoluene		5.1	2.0
11	2,4-Dinitrotoluene		4.5	2.0
12	Molinate		6.0	0.90
13	Terbacil		7.5	2.0
14	Acetochlor		5.0	2.0
15	Metribuzin		2.9	0.15
16	Metolachlor		5.4	0.75
17	Butachlor		4.6	0.40
18	4,4-DDE		3.6	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		5.1	
20	Surr_Triphenyl phosphate		6.2	
21	Surr_Perylene-d12		3.0	

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 12/21/2001 Time: 09:34:06

Sample: AD26534
 Analysis: \$PS525 Organic Chemicals - 525.2; dup spike
 Units: ug
 Started: 11/7/01 09:33 Ended: 11/24/01 09:33 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	MDL
1				
2	Hexachlorobenzene		92	0.10
3	Simazine		86	0.07
4	Atrazine		104	0.10
5	Alachlor		108	0.20
6	bis(2-Ethylhexyl)adipate		100	0.60
7	bis(2-Ethylhexyl)phthalate		124	0.60
8				
9	EPTC		120	1.0
10	2,6-Dinitrotoluene		102	2.0
11	2,4-Dinitrotoluene		90	2.0
12	Molinate		120	0.90
13				
14	Acetochlor		100	2.0
15				
16	Metolachlor		108	0.75
17	Butachlor		92	0.40
18	4,4-DDE		72	0.80
19	Surr_1,3-Dimethyl-2-nitrobenzen		102	
20	Surr_Triphenyl phosphate		124	
21				

Chromatogram Plot

File: F:\26534MSD

Date: Nov-25-1991 09:48:17

Comment: BOHLK; METHOD 525; INST 204; 11/24/01; SAMPLE 26534 MSD

Scan No: 1

Retention Time: 0:01

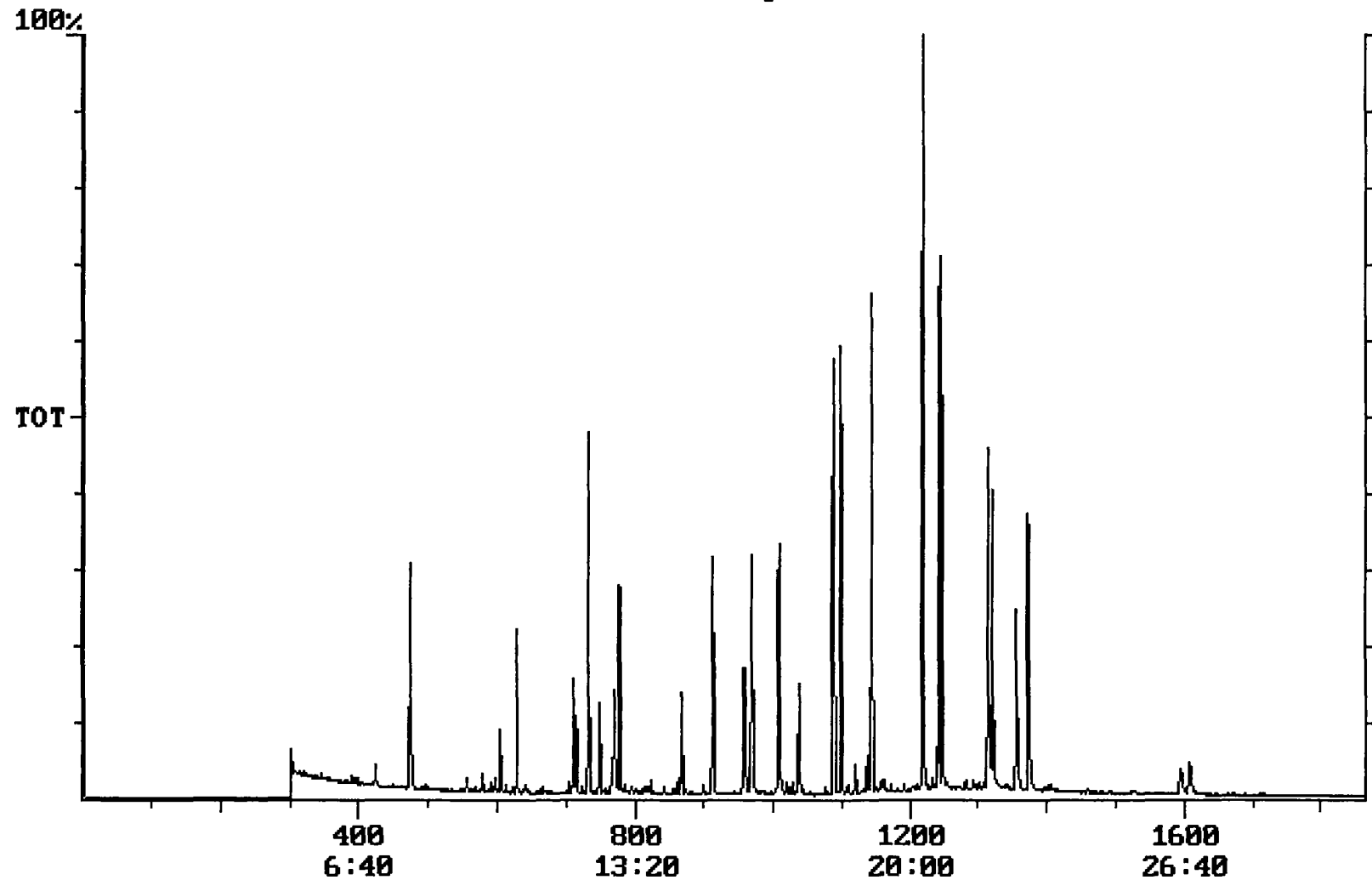
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 7798536



Integration Report Quanfile: 26534MSD Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/24/01; SAMPLE 26534 MSD
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:35	1355	Auto	1,224,040	547,083
4	p-terphenyl d-14(IS)	20:46	1246	Auto	2,757,863	1,748,672
5	acenaphthene d-10(SURR)	12:12	732	Auto	1,356,571	884,626
6	phenanthrene d-10(SURR)	16:48	1008	Auto	2,227,654	885,164
7	chrysene d-12 (SURR)	22:35	1355	Auto	1,224,040	547,083
8	1,3-dimethyl-2-nitrobenzene	7:54	474	Auto	828,303	393,277
9	triphenyl phosphate (S)	22:01	1321	Auto	839,184	394,806
10	perylene d-12 (SURR)	26:48	1608	Auto	423,055	76,562
11	hexachlorocyclopentadiene	10:04	604	Auto	177,001	101,883
12	hexachlorobenzene	15:13	913	Auto	734,099	330,907
13	simazine	15:57	957	Auto	402,472	133,016
14	atrazine	16:08	968	Auto	446,938	165,213
15	alachlor	18:18	1098	Auto	779,775	443,402
16	bis(2-ethylhexyl)adipate	21:54	1314	Auto	1,131,637	585,706
17	bis(2-ethylhexyl)phthalate	22:52	1372	Auto	2,336,469	857,222
18	benzo(a)pyrene	26:34	1594	Auto	531,632	94,450
19	epicloric acid	10:28	628	Auto	3,210,102	1,680,037
20	2,6-dinitrotoluene	11:50	710	Auto	420,058	143,497
21	2,4-dinitrotoluene	12:50	770	Auto	449,594	177,679
22	molinic acid	12:57	777	Auto	1,201,640	573,113
23	terbacil	17:17	1037	Auto	714,356	227,540
24	acetochlor	18:07	1087	Auto	531,620	304,882
25	metribuzin	18:09	1089	Auto	512,202	290,625
26	metolachlor	19:04	1144	Auto	2,381,288	1,344,105
27	butachlor	20:19	1219	Auto	667,475	352,054
28	4,4'-dichlorodiphenyl ether	20:42	1242	Auto	770,141	614,748

reviewed IS/surveys

Quantitation Report Quanfile: 26534MSD Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/24/01; SAMPLE 26534 MSD
 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	1355	22:35	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1246	20:46	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	732	12:12	BB	3.244	UG/L
6	phenanthrene d-10(SURR	A	1008	16:48	BV	3.708	UG/L
7	chrysene d-12 (SURR)	A	1355	22:35	BB	2.651	UG/L
8	1,3-dimethyl-2-nitrobe	A	474	7:54	BV	5.089	UG/L
9	triphenyl phosphate (S	A	1321	22:01	BB	6.184	UG/L
10	perylene d-12 (SURR)	A	1608	26:48	BB	2.994	UG/L
11	hexachlorocyclopentadi	A	604	10:04	BB	2.354	UG/L
12	hexachlorobenzene	A	913	15:13	BB	4.635	UG/L
13	simazine	A	957	15:57	BV	4.303	UG/L
14	atrazine	A	968	16:08	BB	5.246	UG/L
15	alachlor	A	1098	18:18	BB	5.379	UG/L
16	bis(2-ethylhexyl)adipa	A	1314	21:54	BV	5.022	UG/L
17	bis(2-ethylhexyl)phtha	A	1372	22:52	BV	6.189	UG/L
18	benzo(a)pyrene	A	1594	26:34	BB	2.235	UG/L
19	eptc	A	628	10:28	VV	5.994	UG/L
20	2,6-dinitrotoluene	A	710	11:50	BB	5.124	UG/L
21	2,4-dinitrotoluene	A	770	12:50	BB	4.498	UG/L
22	molinate	A	777	12:57	BB	5.995	UG/L
23	terbacil	A	1037	17:17	BB	7.474	UG/L
24	acetochlor	A	1087	18:07	BB	4.979	UG/L
25	metribuzin	A	1089	18:09	BB	2.862	UG/L
26	metolachlor	A	1144	19:04	BV	5.419	UG/L
27	butachlor	A	1219	20:19	BB	4.596	UG/L
28	4,4'-dde	A	1242	20:42	MM	3.648	UG/L