

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/06/2001 Time: 09:45:45

Sample: AD23084
Analysis: \$SD525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 9/26/01 09:42 Ended: 10/2/01 09:42 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		0.52		0.10
2	Hexachlorobenzene		4.2		0.10
3	Simazine		4.8		0.07
4	Atrazine		5.1		0.10
5	Alachlor		5.5		0.20
6	bis(2-Ethylhexyl)adipate		5.2		0.60
7	bis(2-Ethylhexyl)phthalate		6.2		0.60
8	Benzo(a)pyrene		2.1		0.20
9	EPTC		4.6		1.0
10	2,6-Dinitrotoluene		1.3		2.0
11	2,4-Dinitrotoluene		1.4		2.0
12	Molinate		5.3		0.90
13	Terbacil		7.5		2.0
14	Acetochlor		5.1		2.0
15	Metribuzin		2.2		0.15
16	Metolachlor		5.6		0.75
17	Butachlor		5.2		0.40
18	4,4-DDE		4.3		0.80
19	Surr_ 1,3-Dimethyl-2-nitrobenzen	*	3.6		
20	Surr_ Triphenyl phosphate		6.3		
21	Surr_ Perylene-d12		4.1		

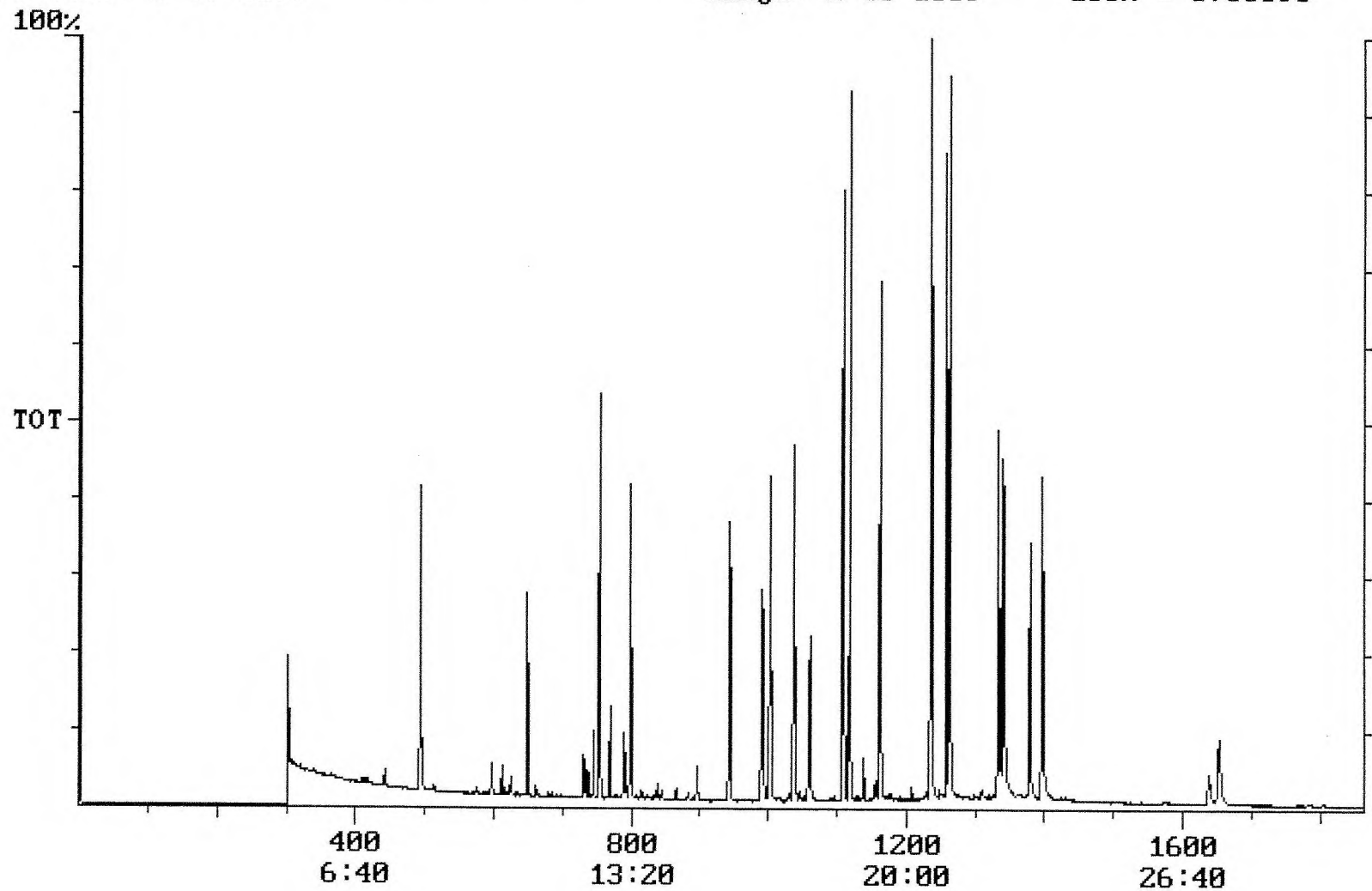
— flag

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/06/2001 Time: 09:46:07

Sample: AD23084
 Analysis: \$PS525 Organic Chemicals - 525.2; dup spike
 Units: ug
 Started: 9/26/01 09:45 Ended: 10/2/01 09:45 Analyst: TB
 Result source: calculation
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL	
1	Hexachlorocyclopentadiene *		10.4		0.10	← flag
2	Hexachlorobenzene		84		0.10	
3	Simazine		96		0.07	
4	Atrazine		102		0.10	
5	Alachlor		110		0.20	
6	bis(2-Ethylhexyl)adipate		104		0.60	
7	bis(2-Ethylhexyl)phthalate		124		0.60	
8	Benzo(a)pyrene *		42		0.20	← flag
9	EPTC		92		1.0	
10	2,6-Dinitrotoluene *		26		2.0	← flag
11	2,4-Dinitrotoluene *		28		2.0	← flag
12	Molinate		106		0.90	
13	Terbacil *		150		2.0	← flag
14	Acetochlor		102		2.0	
15	Metribuzin *		44		0.15	← flag
16	Metolachlor		112		0.75	
17	Butachlor		104		0.40	
18	4,4-DDE		86		0.80	
19	Surr_1,3-Dimethyl-2-nitrobenzen *		72			← flag
20	Surr_Triphenyl phosphate		126			
21	Surr_Perylene-d12		82			

Chromatogram Plot File: E:\23084MSD Date: Oct-03-1991 10:14:47
Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23084MSD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 5706890



Integration Report Quanfile: 23084MSD Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23084MSD
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:58	1378	Auto	1,238,040	553,881
4	p-terphenyl d-14(IS)	21:03	1263	Auto	2,552,256	1,641,875
5	acenaphthene d-10(SURR	12:33	753	Auto	1,263,318	693,874
6	phenanthrene d-10(SURR	17:17	1037	Auto	2,004,874	907,241
7	chrysene d-12 (SURR)	22:58	1378	Auto	1,238,040	553,881
8	1,3-dimethyl-2-nitrobe	8:13	493	Auto	596,295	354,569
9	triphenyl phosphate (S	22:20	1340	Auto	1,055,688	401,515
10	perylene d-12 (SURR)	27:32	1652	Auto	628,391	114,596
11	hexachlorocyclopentadi	10:24	624	Auto	39,593	25,917
12	hexachlorobenzene	15:44	944	Auto	558,105	224,617
13	simazine	16:31	991	Auto	493,578	154,251
14	atrazine	16:42	1002	Auto	432,598	177,729
15	alachlor	18:39	1119	Auto	754,334	493,750
16	bis(2-ethylhexyl)adipa	22:12	1332	Auto	1,177,195	448,928
17	bis(2-ethylhexyl)phtha	23:16	1396	Auto	2,287,966	690,323
18	benzo(a)pyrene	27:17	1637	Auto	443,667	76,152
19	eptc	10:48	648	Auto	2,181,922	1,487,617
20	2,6-dinitrotoluene	12:10	730	Auto	118,183	42,098
21	2,4-dinitrotoluene	13:10	790	Auto	168,713	82,281
22	molinate	13:18	798	Auto	1,287,738	638,905
23	terbacil	17:41	1061	Auto	651,930	240,524
24	acetochlor	18:28	1108	Auto	515,638	317,647
25	metribuzin	18:30	1110	Auto	356,288	157,031
26	metolachlor	19:22	1162	Auto	2,315,665	1,024,395
27	butachlor	20:35	1235	Auto	680,324	496,220
28	4,4'-dde	20:58	1258	Auto	776,954	550,884

Quantitation Report

Quanfile: 23084MSD

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 10/02/01; SAMPLE 23084MSD

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	1378	22:58	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1263	21:03	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	753	12:33	BB	3.306	UG/L
6	phenanthrene d-10(SURR)	A	1037	17:17	BB	3.421	UG/L
7	chrysene d-12 (SURR)	A	1378	22:58	BV	3.117	UG/L
8	1,3-dimethyl-2-nitrobe	A	493	8:13	BB	3.620	UG/L
9	triphenyl phosphate (S	A	1340	22:20	BB	6.333	UG/L
10	perylene d-12 (SURR)	A	1652	27:32	BB	4.086	UG/L
11	hexachlorocyclopentadi	A	624	10:24	BB	0.520	UG/L
12	hexachlorobenzene	A	944	15:44	BB	4.227	UG/L
13	simazine	A	991	16:31	BV	4.790	UG/L
14	atrazine	A	1002	16:42	BB	5.070	UG/L
15	alachlor	A	1119	18:39	BB	5.533	UG/L
16	bis(2-ethylhexyl)adipa	A	1332	22:12	MM	5.171	UG/L
17	bis(2-ethylhexyl)phtha	A	1396	23:16	VB	6.233	UG/L
18	benzo(a)pyrene	A	1637	27:17	MM	2.057	UG/L
19	eptc	A	648	10:48	MM	4.555	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	1.305	UG/L
21	2,4-dinitrotoluene	A	790	13:10	BB	1.452	UG/L
22	molinate	A	798	13:18	BB	5.269	UG/L
23	terbacil	A	1061	17:41	BB	7.505	UG/L
24	acetochlor	A	1108	18:28	BB	5.084	UG/L
25	metribuzin	A	1110	18:30	MM	2.246	UG/L
26	metolachlor	A	1162	19:22	BB	5.590	UG/L
27	butachlor	A	1235	20:35	MM	5.192	UG/L
28	4,4'-dde	A	1258	20:58	MM	4.302	UG/L

reversed IS/surrs