

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 11/17/2001 Time: 17:22:06

Sample: AD24483
 Analysis: SSD525 Organic Chemicals - 525.2; dup spike
 Units: ug
 Started: 10/22/01 17:17 Ended: 11/3/01 17:17 Analyst: TB
 Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.1		0.10
2	Hexachlorobenzene		5.0		0.10
3	Simazine		3.8		0.07
4	Atrazine		5.3		0.10
5	Alachlor		5.5		0.20
6	bis(2-Ethylhexyl)adipate		4.8		0.60
7	bis(2-Ethylhexyl)phthalate		5.6		0.60
8	Benzo(a)pyrene		3.6		0.20
9	EPTC		6.8 0.9 14%		1.0
10	2,6-Dinitrotoluene		4.2		2.0
11	2,4-Dinitrotoluene		3.8		2.0
12	Molinate		5.9		0.90
13	Terbacil		7.4		2.0
14	Acetochlor		5.1		2.0
15	Metribuzin		3.3 0.1 13%		0.15
16	Metolachlor		5.6		0.75
17	Butachlor		7.3 0.5		0.40
18	4,4-DDE		4.5		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.3		
20	Surr_Triphenyl phosphate		6.0		
21	Surr_Perylene-d12		4.4		

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/17/2001 Time: 17:22:33

Sample: AD24483
Analysis: SP5525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 10/22/01 17:22 Ended: 11/3/01 17:22 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene *		62		0.10
2	Hexachlorobenzene		100		0.10
3	Simazine		76		0.07
4	Atrazine		106		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		96		0.60
7	bis(2-Ethylhexyl)phthalate		112		0.60
8	Benzo(a)pyrene		72		0.20
9	EPTC *		136		1.0
10	2,6-Dinitrotoluene		84		2.0
11	2,4-Dinitrotoluene		76		2.0
12	Molinate		118		0.90
13	Terbacil *		148		2.0
14	Acetochlor		102		2.0
15	Metribuzin *		66		0.15
16	Metolachlor		112		0.75
17	Butachlor *		146		0.40
18	4,4-DDE		90		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		106		
20	Surr_Triphenyl phosphate		120		
21	Surr_Perylene-d12		88		

→ flag

→ flag

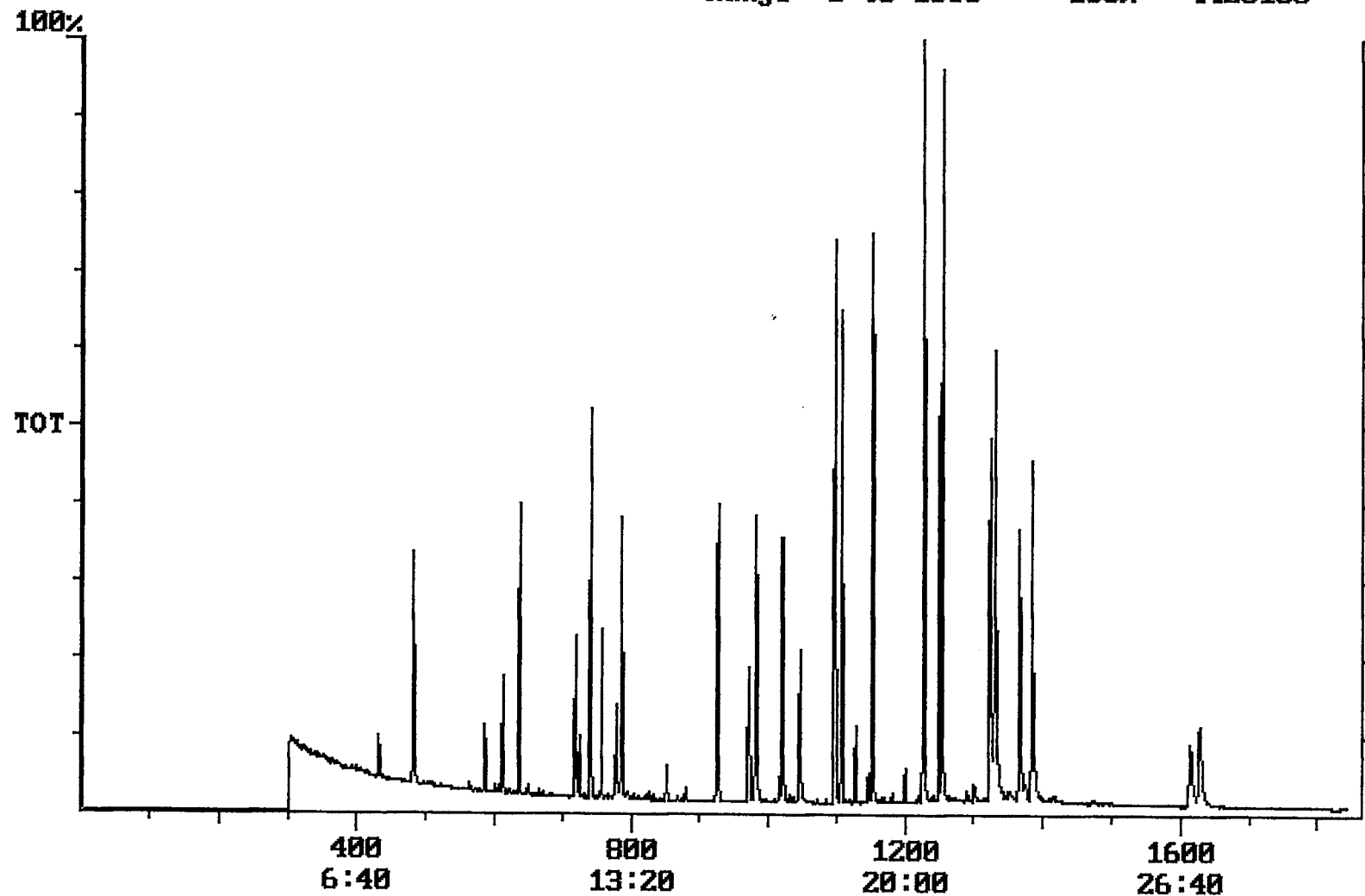
→ flag

→ flag

→ flag

5/18

Chromatogram Plot File: C:\24483MSD Date: Nov-04-1991 12:46:39
Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24483 SPIKE DUPL
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 4428138



Integration Report Quanfile: 24483MSD Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24483 SPIKE DUPL
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:46	1366	Auto	1,119,332	435,886
4	p-terphenyl d-14(IS)	20:54	1254	Auto	1,831,635	1,245,792
5	acenaphthene d-10(SURR	12:21	741	Auto	859,587	492,428
6	phenanthrene d-10(SURR	17:00	1020	Auto	1,392,834	498,663
7	chrysene d-12 (SURR)	22:46	1366	Auto	1,119,332	435,886
8	1,3-dimethyl-2-nitrobe	8:01	481	Auto	564,476	236,234
9	triphenyl phosphate (S	22:10	1330	Auto	878,676	357,232
10	perylene d-12 (SURR)	27:08	1628	Auto	667,317	112,027
11	hexachlorocyclopentadi	10:12	612	Auto	158,195	98,448
12	hexachlorobenzene	15:26	926	Auto	538,277	227,371
13	simazine	16:11	971	Auto	240,463	78,270
14	atrazine	16:22	982	Auto	326,858	125,953
15	alachlor	18:27	1107	Auto	540,628	275,645
16	bis(2-ethylhexyl)adipa	22:03	1323	Auto	579,356	192,795
17	bis(2-ethylhexyl)phtha	23:04	1384	Auto	2,009,195	578,896
18	benzo(a)pyrene	26:54	1614	Auto	788,122	125,979
19	eptc	10:37	637	Auto	2,725,389	1,674,481
20	2,6-dinitrotoluene	11:59	719	Auto	246,915	123,866
21	2,4-dinitrotoluene	12:59	779	Auto	272,925	91,521
22	molinate	13:06	786	Auto	917,152	426,096
23	terbacil	17:26	1046	Auto	467,310	169,567
24	acetochlor	18:16	1096	Auto	361,133	227,611
25	metribuzin	18:18	1098	Auto	389,421	217,076
26	metolachlor	19:12	1152	Auto	1,659,401	856,428
27	butachlor	20:26	1226	Auto	584,329	389,356
28	4,4'-dde	20:50	1250	Auto	537,305	280,718

reviewed IS/SURR's

Quantitation Report Quanfile: 24483MSD Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/03/01; SAMPLE 24483 SPIKE DUPL
 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	1366	22:46	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1254	20:54	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	741	12:21	BB	3.148	UG/L
6	phenanthrene d-10(SURR	A	1020	17:00	BV	3.392	UG/L
7	chrysene d-12 (SURR)	A	1366	22:46	BV	3.786	UG/L
8	1,3-dimethyl-2-nitrobe	A	481	8:01	BB	5.291	UG/L
9	triphenyl phosphate (S	A	1330	22:10	BB	5.960	UG/L
10	perylene d-12 (SURR)	A	1628	27:08	BB	4.394	UG/L
11	hexachlorocyclopentadi	A	612	10:12	BB	3.138	UG/L
12	hexachlorobenzene	A	926	15:26	BB	4.986	UG/L
13	simazine	A	971	16:11	BV	3.829	UG/L
14	atrazine	A	982	16:22	BB	5.313	UG/L
15	alachlor	A	1107	18:27	BB	5.544	UG/L
16	bis(2-ethylhexyl)adipa	A	1323	22:03	BB	4.797	UG/L
17	bis(2-ethylhexyl)phtha	A	1384	23:04	VB	5.630	UG/L
18	benzo(a)pyrene	A	1614	26:54	BB	3.649	UG/L
19	eptc	A	637	10:37	MM	6.848	UG/L
20	2,6-dinitrotoluene	A	719	11:59	BB	4.191	UG/L
21	2,4-dinitrotoluene	A	779	12:59	BV	3.764	UG/L
22	molinate	A	786	13:06	BB	5.870	UG/L
23	terbacil	A	1046	17:26	BB	7.365	UG/L
24	acetochlor	A	1096	18:16	BB	5.066	UG/L
25	metribuzin	A	1098	18:18	MM	3.298	UG/L
26	metolachlor	A	1152	19:12	BB	5.615	UG/L
27	butachlor	A	1226	20:26	BB	7.303	UG/L
28	4,4'-dde	A	1250	20:50	BV	4.475	UG/L