User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/27/2001 Time: 16:13:42

Sample: AD23837
Analysis: $SD525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 10/9/01 16:11 Ended: 10/17/01 16:11 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		4.4		0.10
2	Hexachlorobenzene		4.5		0.10
3	Simazine		4.0		0.07
4	Atrazine		5.4		0.10
5	Alachlor		5.5		0.20
6	bis(2-Ethylhexyl)adipate		4.6		0.60
7	bis(2-Ethylhexyl)phthalate		5.1		0.60
8	Benzo(a)pyrene		4.2		0.20
9	EPTC		5.0		1.0
10	2,6-Dinitrotoluene		4.2		2.0
11	2,4-Dinitrotoluene		3.6		2.0
12	Molinate		5.5		0.90
13	Terbacil		7.4		2.0
14	Acetochlor		5.4		2.0
15	Metribuzin		3.3		0.15
16	Metolachlor		5.7		0.75
17	Butachlor		5.4		0.40
18	4,4-DDE		5.1		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.1		
20	Surr_Triphenyl phosphate		5.7		
21	Surr_Perylene-d12		4.6		

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/27/2001 Time: 16:13:55

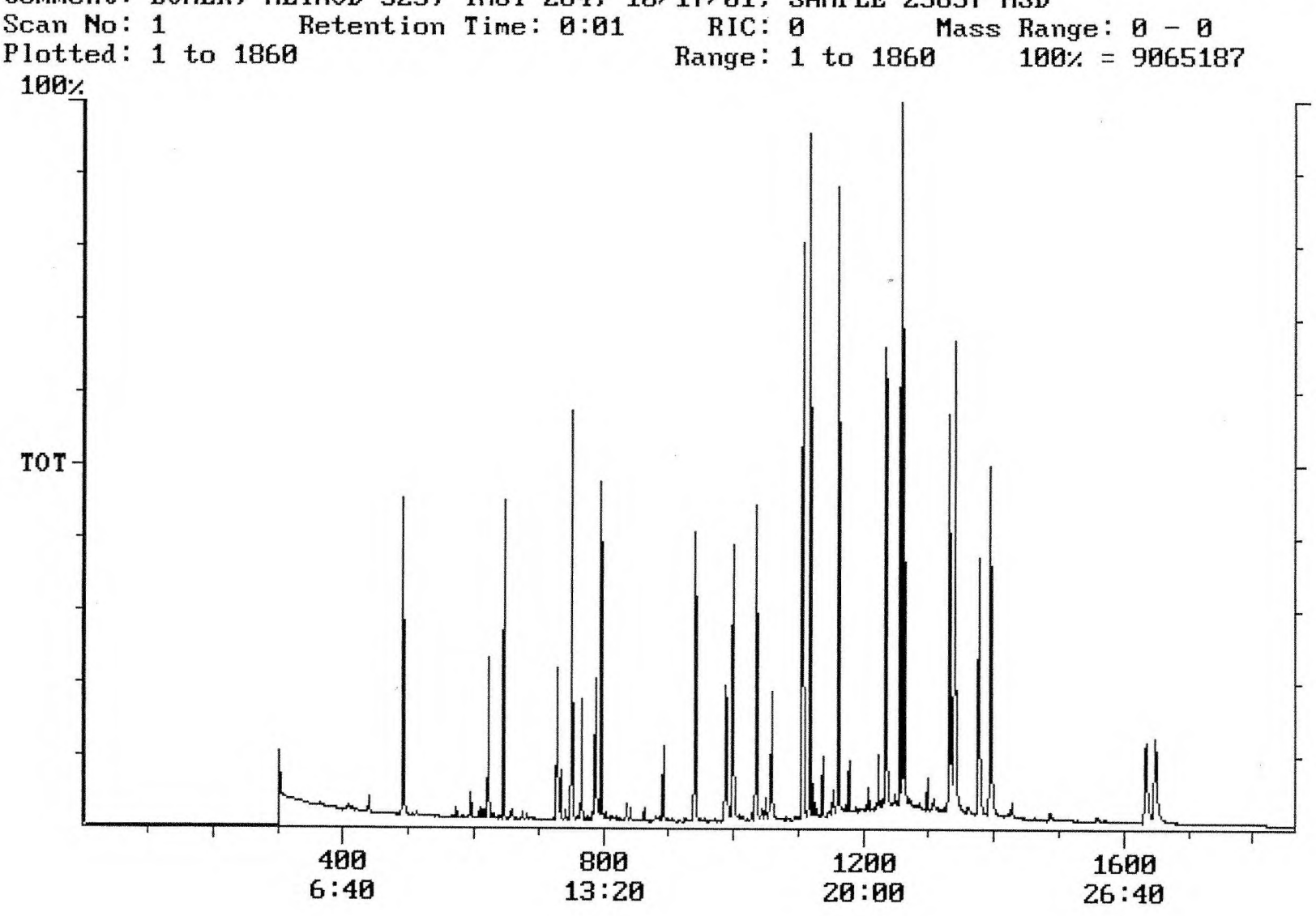
Sample: AD23837
Analysis: $PS525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 10/9/01 16:13 Ended: 10/17/01 16:13 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		88		0.10
2	Hexachlorobenzene		90		0.10
3	Simazine		80		0.07
4	Atrazine		108		0.10
5	Alachlor		110		0.20
6	bis(2-Ethylhexyl)adipate		92		0.60
7	bis(2-Ethylhexyl)phthalate		102		0.60
8	Benzo(a)pyrene		84		0.20
9	EPTC		100		1.0
10	2,6-Dinitrotoluene		84		2.0
11	2,4-Dinitrotoluene		72		2.0
12	Molinate		110		0.90
13	Terbacil		148		2.0
14	Acetochlor		108		2.0
15	Metribuzin		66		0.15
16	Metolachlor		114		0.75
17	Butachlor		108		0.40
18	4,4-DDE		102		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		102		
20	Surr_Triphenyl phosphate		114		
21	Surr_Perylene-d12		92		

flag

flag

Chromatogram Plot File: C:\23837MSD Date: Oct-18-1991 10:05:18
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23837 MSD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 9065187



Integration Report Quanfile: 23837MSD Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23837 MSD
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:56	1376	Auto	2,332,262	974,632
4	p-terphenyl d-14(IS)	21:01	1261	Auto	3,768,611	1,859,567
5	acenaphthene d-10(SURR	12:31	751	Auto	2,004,844	1,223,235
6	phenanthrene d-10(SURR	17:15	1035	Auto	3,134,434	1,313,347
7	chrysene d-12 (SURR)	22:56	1376	Auto	2,332,262	974,632
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	1,233,681	653,531
9	triphenyl phosphate (S	22:19	1339	Auto	1,901,966	871,452
10	perylene d-12 (SURR)	27:29	1649	Auto	1,345,680	250,186
11	hexachlorocyclopentadi	10:22	622	Auto	334,580	208,165
12	hexachlorobenzene	15:41	941	Auto	1,151,360	479,651
13	simazine	16:28	988	Auto	564,562	163,224
14	atrazine	16:39	999	Auto	730,351	263,577
15	alachlor	18:37	1117	Auto	1,165,021	791,000
16	bis(2-ethylhexyl)adipa	22:11	1331	Auto	2,025,600	818,571
17	bis(2-ethylhexyl)phtha	23:14	1394	Auto	3,818,206	1,281,745
18	benzo(a)pyrene	27:14	1634	Auto	1,800,415	339,470
19	eptc	10:46	646	Auto	5,276,216	3,994,659
20	2,6-dinitrotoluene	12:09	729	Auto	643,837	252,970
21	2,4-dinitrotoluene	13:08	788	Auto	680,282	315,113
22	molinate	13:16	796	Auto	2,026,560	1,120,161
23	terbacil	17:39	1059	Auto	1,144,632	324,597
24	acetochlor	18:26	1106	Auto	803,511	500,847
25	metribuzin	18:28	1108	Auto	844,545	490,172
26	metolachlor	19:21	1161	Auto	3,633,622	2,096,610
27	butachlor	20:33	1233	Auto	948,457	429,819
28	4,4'-dde	20:57	1257	Auto	1,300,510	1,036,574

Quantitation Report Quanfile: 23837MSD Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23837 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	1376	22:56	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	751	12:31	BB	3.819	UG/L
6	phenanthrene d-10(SURR	A	1035	17:15	BV	4.053	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.358	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BV	5.136	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BV	5.707	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	4.649	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	4.372	UG/L
12	hexachlorobenzene	A	941	15:41	BB	4.510	UG/L
13	simazine	A	988	16:28	BV	3.974	UG/L
14	atrazine	A	999	16:39	BB	5.361	UG/L
15	alachlor	A	1117	18:37	BB	5.549	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	4.610	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	BB	5.111	UG/L
18	benzo(a)pyrene	A	1634	27:14	MM	4.190	UG/L
19	eptc	A	646	10:46	BV	5.048	UG/L
20	2,6-dinitrotoluene	A	729	12:09	BB	4.228	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BV	3.550	UG/L
22	molinate	A	796	13:16	BV	5.457	UG/L
23	terbacil	A	1059	17:39	BB	7.376	UG/L
24	acetochlor	A	1106	18:26	BB	5.394	UG/L
25	metribuzin	A	1108	18:28	MM	3.346	UG/L
26	metolachlor	A	1161	19:21	BB	5.739	UG/L
27	butachlor	A	1233	20:33	MM	5.437	UG/L
28	4,4'-dde	A	1257	20:57	MM	5.140	UG/L

Reviewed IS/ SURR's

Quantitation Report Quanfile: 23837MSD Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23837 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	1376	22:56	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1261	21:01	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	751	12:31	BB	3.819	UG/L
6	phenanthrene d-10(SURR	A	1035	17:15	BV	4.053	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.358	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BV	5.136	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BV	5.707	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	4.649	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	4.372	UG/L
12	hexachlorobenzene	A	941	15:41	BB	4.510	UG/L
13	simazine	A	988	16:28	BV	3.974	UG/L
14	atrazine	A	999	16:39	BB	5.361	UG/L
15	alachlor	A	1117	18:37	BB	5.549	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	4.610	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	BB	5.111	UG/L
18	benzo(a)pyrene	A	1634	27:14	MM	4.190	UG/L
19	eptc	A	646	10:46	BV	5.048	UG/L
20	2,6-dinitrotoluene	A	729	12:09	BB	4.228	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BV	3.550	UG/L
22	molinate	A	796	13:16	BV	5.457	UG/L
23	terbacil	A	1059	17:39	BB	7.376	UG/L
24	acetochlor	A	1106	18:26	BB	5.394	UG/L
25	metribuzin	A	1108	18:28	MM	3.346	UG/L
26	metolachlor	A	1161	19:21	BB	5.739	UG/L
27	butachlor	A	1233	20:33	MM	5.437	UG/L
28	4,4'-dde	A	1257	20:57	MM	5.140	UG/L

reviewed IS/SURR's