User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/30/2001 Time: 09:56:25

Sample: AD23837
Analysis: $S_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 10/9/01 15:52 Ended: 10/17/01 15:52 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Vial	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.9		0.10
2	Hexachlorobenzene		4.6		0.10
3	Simazine		3.9		0.07
4	Atrazine		5.3		0.10
5	Alachlor		5.5		0.20
6	bis(2-Ethylhexyl)adipate		4.6		0.60
7	bis(2-Ethylhexyl)phthalate		5.3		0.60
8	Benzo(a)pyrene		3.9		0.20
9	EPTC		4.8		1.0
10	2,6-Dinitrotoluene		3.9		2.0
11	2,4-Dinitrotoluene		3.6		2.0
12	Molinate		5.1		0.90
13	Terbacil		7.2		2.0
14	Acetochlor		5.8		2.0
15	Metribuzin		3.3		0.15
16	Metolachlor		5.6		0.75
17	Butachlor		5.7		0.40
18	4,4-DDE		5.2		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.2		
20	Surr_Triphenyl phosphate		5.4		
21	Surr_Perylene-d12		4.3		

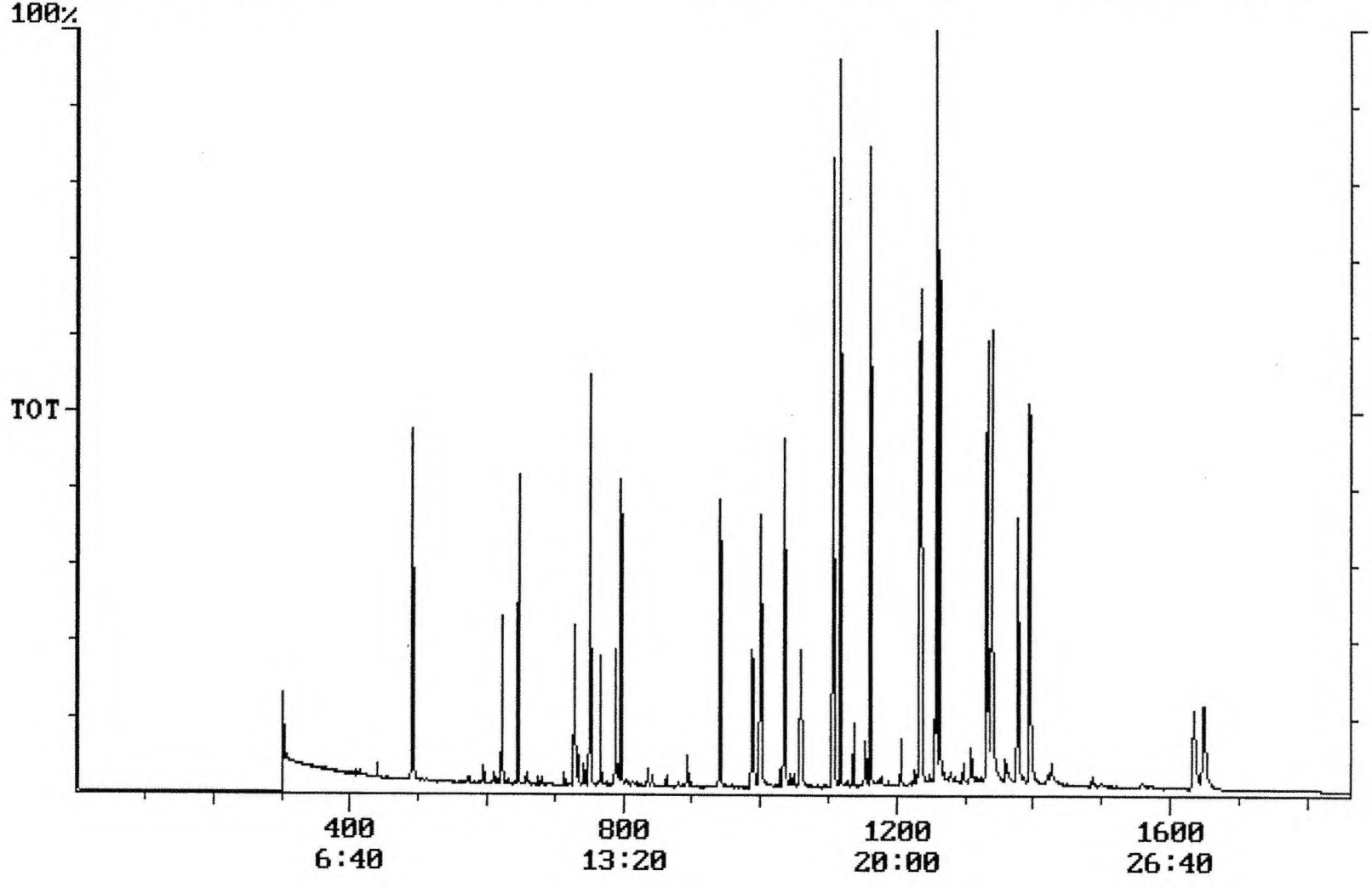
2/18 OK Kwoli

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/27/2001 Time: 15:59:33

Sample: AD23837
Analysis: $R_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 10/9/01 15:58 Ended: 10/17/01 15:58 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL	
1	Hexachlorocyclopentadiene		78		0.10	
2	Hexachlorobenzene		92		0.10	
3	Simazine		78		0.07	
4	Atrazine		106		0.10	
5	Alachlor		110		0.20	
6	bis(2-Ethylhexyl)adipate		92		0.60	
7	bis(2-Ethylhexyl)phthalate		106		0.60	
8	Benzo(a)pyrene		78		0.20	
9	EPTC		96		1.0	
10	2,6-Dinitrotoluene		78		2.0	
11	2,4-Dinitrotoluene		72		2.0	
12	Molinate		102		0.90	
13	Terbacil		144		2.0	flag.
14	Acetochlor		116		2.0	
15	Metribuzin		66		0.15	flag
16	Metolachlor		112		0.75	
17	Butachlor		114		0.40	
18	4,4-DDE		104		0.80	
19	Surr_1,3-Dimethyl-2-nitrobenze		104			
20	Surr_Triphenyl phosphate		108			
21	Surr_Perylene-d12		86			

Chromatogram Plot File: C:\23837MS Date: Oct-18-1991 09:30:52
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23837 MS
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 8830526



Integration Report Quanfile: 23837MS Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23837 MS
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	2,359,143	957,229
4	p-terphenyl d-14(IS)	21:01	1261	Auto	3,891,744	1,905,262
5	acenaphthene d-10(SURR	12:31	751	Auto	1,959,486	1,131,976
6	phenanthrene d-10(SURR	17:15	1035	Auto	3,017,770	1,344,311
7	chrysene d-12 (SURR)	22:56	1376	Auto	2,359,143	957,229
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	1,228,369	638,241
9	triphenyl phosphate (S	22:19	1339	Auto	1,804,251	756,652
10	perylene d-12 (SURR)	27:28	1648	Auto	1,261,382	232,392
11	hexachlorocyclopentadi	10:22	622	Auto	286,343	188,730
12	hexachlorobenzene	15:41	941	Auto	1,138,933	440,671
13	simazine	16:28	988	Auto	525,696	158,750
14	atrazine	16:39	999	Auto	687,467	231,801
15	alachlor	18:37	1117	Auto	1,120,120	766,509
16	bis(2-ethylhexyl)adipa	22:11	1331	Auto	2,021,110	826,666
17	bis(2-ethylhexyl)phtha	23:13	1393	Auto	4,018,692	1,286,489
18	benzo(a)pyrene	27:14	1634	Auto	1,680,640	305,472
19	eptc	10:46	646	Auto	4,933,276	3,567,008
20	2,6-dinitrotoluene	12:09	729	Auto	574,105	251,515
21	2,4-dinitrotoluene	13:08	788	Auto	665,330	289,781
22	molinate	13:16	796	Auto	1,851,618	946,086
23	terbacil	17:39	1059	Auto	1,062,593	333,012
24	acetochlor	18:26	1106	Auto	833,057	518,145
25	metribuzin	18:28	1108	Auto	798,962	465,548
26	metolachlor	19:21	1161	Auto	3,403,604	1,961,885
27	butachlor	20:34	1234	Auto	938,523	457,333
28	4,4'-dde	20:57	1257	Auto	1,258,468	1,024,568

Quantitation Report Quanfile: 23837MS Quan Entries: 28
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23837 MS
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	BV	5.000	UG/L
5	acenaphthene d-10(SURR	A	751	12:31	BV	3.615	UG/L
6	phenanthrene d-10(SURR	A	1035	17:15	BV	3.778	UG/L
7	chrysene d-12 (SURR)	A	1376	22:56	BB	4.269	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BV	5.232	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	5.352	UG/L
10	perylene d-12 (SURR)	A	1648	27:28	BB	4.308	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	3.926	UG/L
12	hexachlorobenzene	A	941	15:41	BB	4.565	UG/L
13	simazine	A	988	16:28	BV	3.872	UG/L
14	atrazine	A	999	16:39	BB	5.260	UG/L
15	alachlor	A	1117	18:37	BB	5.541	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	4.551	UG/L
17	bis(2-ethylhexyl)phtha	A	1393	23:13	VB	5.328	UG/L
18	benzo(a)pyrene	A	1634	27:14	MM	3.882	UG/L
19	eptc	A	646	10:46	VV	4.839	UG/L
20	2,6-dinitrotoluene	A	729	12:09	BB	3.876	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BB	3.552	UG/L
22	molinate	A	796	13:16	BB	5.106	UG/L
23	terbacil	A	1059	17:39	BB	7.187	UG/L
24	acetochlor	A	1106	18:26	BB	5.790	UG/L
25	metribuzin	A	1108	18:28	MM	3.296	UG/L
26	metolachlor	A	1161	19:21	BB	5.587	UG/L
27	butachlor	A	1234	20:34	BB	5.651	UG/L
28	4,4'-dde	A	1257	20:57	MM	5.166	UG/L

reviewed IS/Surr's