

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/14/2001 Time: 18:31:51

Sample: AD26078
Analysis: SSD525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 11/1/01 18:28 Ended: 11/17/01 18:28 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.7 1.7		0.10
2	Hexachlorobenzene		4.6		0.10
3	Simazine		4.5 0.5		0.07
4	Atrazine		4.8		0.10
5	Alachlor		5.1 0.7		0.20
6	bis(2-Ethylhexyl)adipate		5.4		0.60
7	bis(2-Ethylhexyl)phthalate		5.9		0.60
8	Benzo(a)pyrene		2.2 0.6		0.20
9	EPTC		5.5		1.0
10	2,6-Dinitrotoluene		5.8		2.0
11	2,4-Dinitrotoluene		5.0		2.0
12	Molinate		5.6		0.90
13	Terbacil		9.5		2.0
14	Acetochlor		5.3		2.0
15	Metribuzin		3.5		0.15
16	Metolachlor		5.6 1.0		0.75
17	Butachlor		4.4 1.6/5.2 5.7		0.40
18	4,4-DDE		4.6		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		4.9		
20	Surr_Triphenyl phosphate		6.3		
21	Surr_Perylene-d12		3.1		

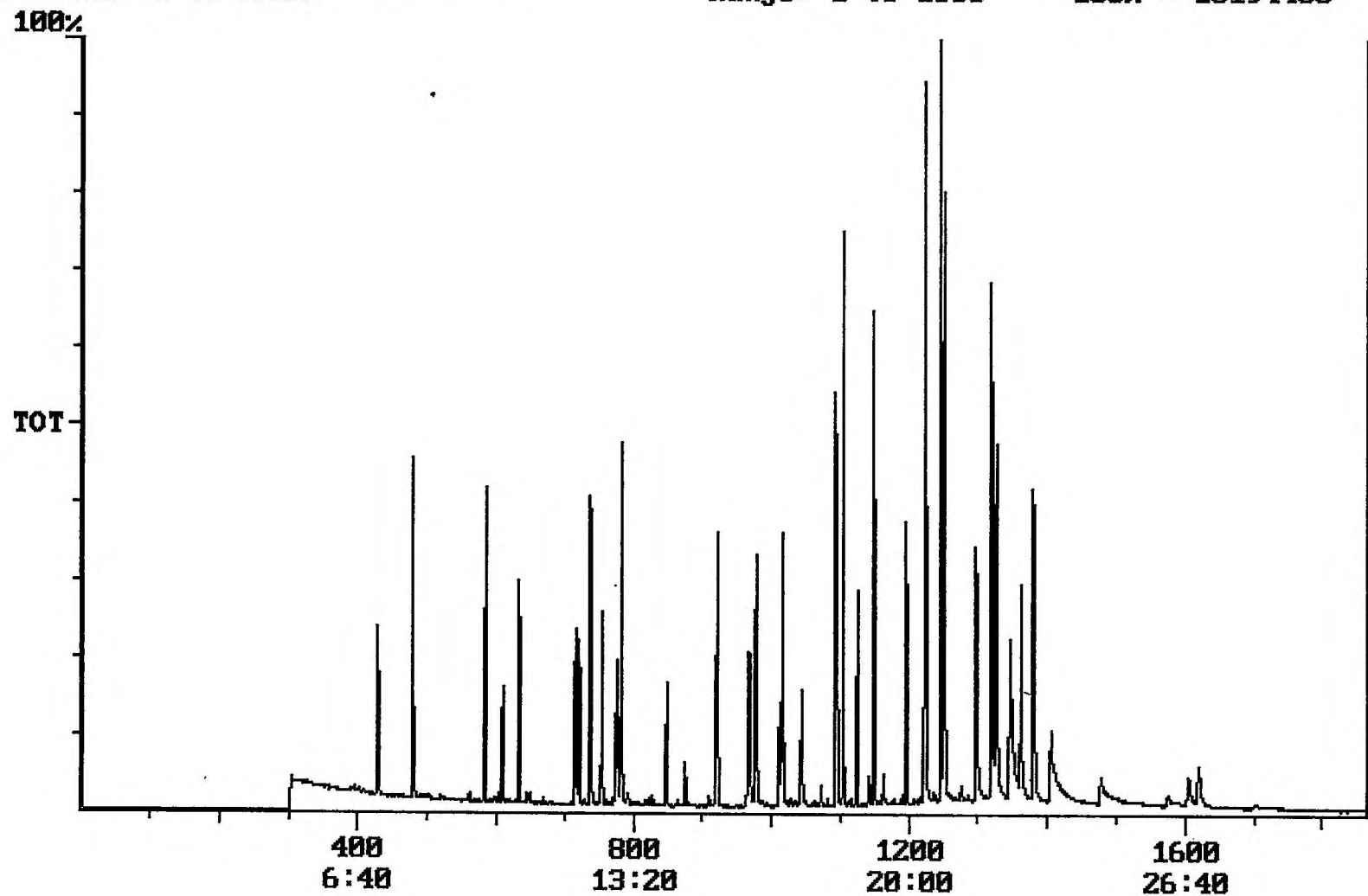
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 12/14/2001 Time: 18:32:12

Sample: AD26078
Analysis: \$PS525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 11/1/01 18:31 Ended: 11/17/01 18:31 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		74		0.10
2	Hexachlorobenzene		92		0.10
3	Simazine		90		0.07
4	Atrazine		96		0.10
5	Alachlor		102		0.20
6	bis(2-Ethylhexyl)adipate		108		0.60
7	bis(2-Ethylhexyl)phthalate		118		0.60
8	Benzo(a)pyrene	LSPEC	44		0.20
9	EPTC		110		1.0
10	2,6-Dinitrotoluene		116		2.0
11	2,4-Dinitrotoluene		100		2.0
12	Molinate		112		0.90
13	Terbacil	USPEC	190		2.0
14	Acetochlor		106		2.0
15	Metribuzin		70		0.15
16	Metolachlor		112		0.75
17	Butachlor		88		0.40
18	4,4-DDE		92		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		98		
20	Surr_Triphenyl phosphate		126		
21	Surr_Perylene-d12 *		62		

→ flag

Chromatogram Plot File: E:\26078MSD Date: Nov-18-1991 08:21:41
Comment: BOHLK; METHOD 525; INST 204; 11/17/01; SAMPLE 26078 MSD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 10194466



Integration Report

Quanfile: 26078MSD

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/17/01; SAMPLE 26078 MSD

Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:41	1361	Auto	1,844,269	798,043
4	p-terphenyl d-14(IS)	20:50	1250	Auto	3,025,778	1,412,625
5	acenaphthene d-10(SURR)	12:17	737	Auto	2,002,613	958,177
6	phenanthrene d-10(SURR)	16:56	1016	Auto	3,245,563	1,211,939
7	chrysene d-12 (SURR)	22:41	1361	Auto	1,844,269	798,043
8	1,3-dimethyl-2-nitrobenzene	7:58	478	Auto	1,218,541	656,294
9	triphenyl phosphate (S)	22:06	1326	Auto	1,671,829	664,346
10	perylene d-12 (SURR)	26:59	1619	Auto	679,675	118,797
11	hexachlorocyclopentadiene	10:09	609	Auto	428,831	234,528
12	hexachlorobenzene	15:21	921	Auto	1,253,794	511,290
13	simazine	16:06	966	Auto	697,221	198,682
14	atrazine	16:17	977	Auto	707,355	261,440
15	alachlor	18:24	1104	Auto	1,127,770	738,392
16	bis(2-ethylhexyl)adipate	21:58	1318	Auto	1,133,135	444,807
17	bis(2-ethylhexyl)phthalate	22:58	1378	Auto	3,567,475	1,181,218
18	benzo(a)pyrene	26:45	1605	Auto	778,929	124,707
19	eptc	10:33	633	Auto	5,297,835	2,929,808
20	2,6-dinitrotoluene	11:56	716	Auto	694,546	310,791
21	2,4-dinitrotoluene	12:55	775	Auto	917,800	361,981
22	moline	13:03	783	Auto	2,051,108	1,262,187
23	terbacil	17:24	1044	Auto	891,060	316,049
24	acetochlor	18:12	1092	Auto	779,746	389,375
25	metribuzin	18:15	1095	Auto	994,064	418,639
26	metolachlor	19:09	1149	Auto	3,530,335	1,737,220
27	butachlor	20:23	1223	Auto	931,601	603,260
28	4,4'-dichlorodiphenyl ether	20:46	1246	Auto	1,281,436	1,017,391

reviewed IS/SURR's

Quantitation Report

Quanfile: 26078MSD

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/17/01; SAMPLE 26078 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	1361	22:41	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1250	20:50	BB	5.000	UG/L
5	acenaphthene d-10(SURR)	A	737	12:17	BV	4.355	UG/L
6	phenanthrene d-10(SURR)	A	1016	16:56	BV	4.603	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BV	3.921	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BV	4.885	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BV	6.323	UG/L
10	perylene d-12 (SURR)	A	1619	26:59	BB	3.054	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	3.693	UG/L
12	hexachlorobenzene	A	921	15:21	BB	4.646	UG/L
13	simazine	A	966	16:06	BV	4.530	UG/L
14	atrazine	A	977	16:17	BB	4.767	UG/L
15	alachlor	A	1104	18:24	BB	5.103	UG/L
16	bis(2-ethylhexyl)adipa	A	1318	21:58	VB	5.359	UG/L
17	bis(2-ethylhexyl)phtha	A	1378	22:58	BB	5.862	UG/L
18	benzo(a)pyrene	A	1605	26:45	BB	2.151	UG/L
19	eptc	A	633	10:33	MM	5.519	UG/L
20	2,6-dinitrotoluene	A	716	11:56	BB	5.801	UG/L
21	2,4-dinitrotoluene	A	775	12:55	BB	4.974	UG/L
22	moline	A	783	13:03	BB	5.604	UG/L
23	terbacil	A	1044	17:24	BB	9.477	UG/L
24	acetochlor	A	1092	18:12	BB	5.266	UG/L
25	metribuzin	A	1095	18:15	MM	3.507	UG/L
26	metolachlor	A	1149	19:09	BV	5.632	UG/L
27	butachlor	A	1223	20:23	BB	4.396	UG/L
28	4,4'-dde	A	1246	20:46	MM	4.594	UG/L