

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 15:32:47

Sample: AD24982
Analysis: SSD525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 10/23/01 15:29 Ended: 11/7/01 15:29 Analyst: TB
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		3.7		0.10
2	Hexachlorobenzene		5.1		0.10
3	Simazine		4.5		0.07
4	Atrazine		5.9 0.4		0.10
5	Alachlor		5.7		0.20
6	bis(2-Ethylhexyl)adipate		5.5		0.60
7	bis(2-Ethylhexyl)phthalate		5.8		0.60
8	Benzo(a)pyrene		3.1		0.20
9	EPTC		6.2		1.0
10	2,6-Dinitrotoluene		4.4		2.0
11	2,4-Dinitrotoluene		4.3		2.0
12	Molinate		5.9 0.5		0.90
13	Terbacil		8.7		2.0
14	Acetochlor		5.1		2.0
15	Metribuzin		3.6		0.15
16	Metolachlor		5.8		0.75
17	Butachlor		6.1 1.1/5.55 = 20%		0.40
18	4,4-DDE		5.2		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.0		
20	Surr_Triphenyl phosphate		5.5		
21	Surr_Perylene-d12		3.5		

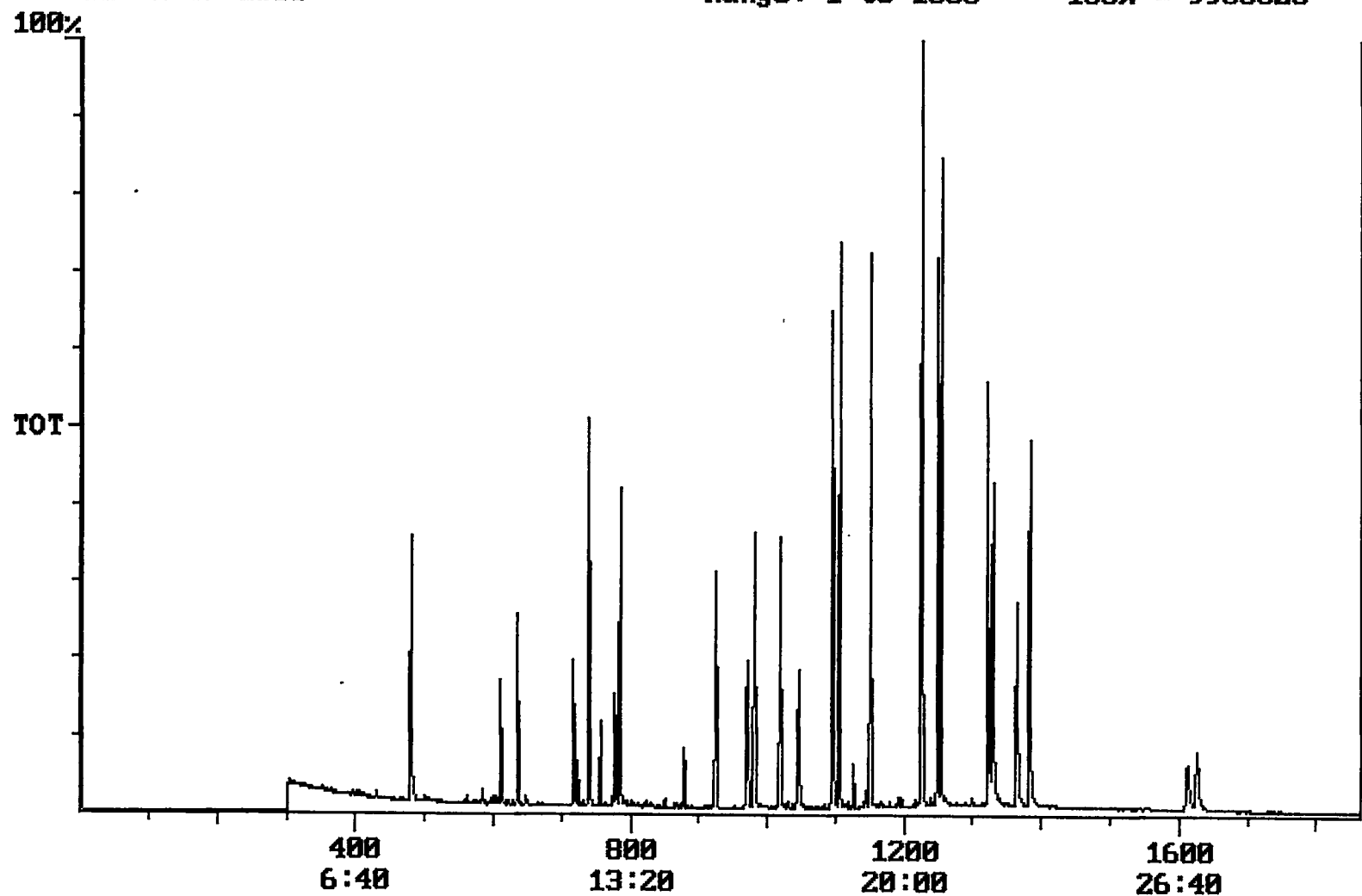
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/21/2001 Time: 15:33:06

Sample: AD24982
Analysis: \$PS525 Organic Chemicals - 525.2; dup spike
Units: ug
Started: 10/23/01 15:32 Ended: 11/7/01 15:32 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		74		0.10
2	Hexachlorobenzene		102		0.10
3	Simazine		90		0.07
4	Atrazine		118		0.10
5	Alachlor		114		0.20
6	bis(2-Ethylhexyl)adipate		110		0.60
7	bis(2-Ethylhexyl)phthalate		116		0.60
8	Benzo(a)pyrene	USPEC	62		0.20
9	EPTC		124		1.0
10	2,6-Dinitrotoluene		88		2.0
11	2,4-Dinitrotoluene		86		2.0
12	Molinate		118		0.90
13	Terbacil	USPEC	174		2.0
14	Acetochlor		102		2.0
15	Metribuzin		72		0.15
16	Metolachlor		116		0.75
17	Butachlor		122		0.40
18	4,4-DDE		104		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		100		
20	Surr_Triphenyl phosphate		110		
21	Surr_Perylene-d12		70		

2/18 out

Chromatogram Plot File: C:\24982MSD Date: Nov-08-1991 00:34:39
Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24982 MSD
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1860 Range: 1 to 1860 100% = 9908820



Integration Report Quanfile: 24982MSD Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24982 MSD
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:44	1364	Auto	1,977,010	768,768
4	p-terphenyl d-14(IS)	20:53	1253	Auto	3,881,094	2,594,005
5	acenaphthene d-10(SURR)	12:20	740	Auto	1,696,995	1,167,151
6	phenanthrene d-10(SURR)	16:59	1019	Auto	2,739,961	1,183,988
7	chrysene d-12 (SURR)	22:44	1364	Auto	1,977,010	768,768
8	1,3-dimethyl-2-nitrobenzene	8:00	480	Auto	1,054,657	503,913
9	triphenyl phosphate (S)	22:09	1329	Auto	1,422,804	573,126
10	perylene d-12 (SURR)	27:06	1626	Auto	948,260	174,432
11	hexachlorocyclopentadiene	10:11	611	Auto	374,044	255,578
12	hexachlorobenzene	15:24	924	Auto	1,077,891	422,350
13	simazine	16:10	970	Auto	586,638	196,113
14	atrazine	16:21	981	Auto	724,290	266,592
15	alachlor	18:26	1106	Auto	1,103,861	694,067
16	bis(2-ethylhexyl)adipate	22:01	1321	Auto	1,158,629	467,069
17	bis(2-ethylhexyl)phthalate	23:02	1382	Auto	3,661,833	1,332,263
18	benzo(a)pyrene	26:52	1612	Auto	1,184,130	202,281
19	epicloric acid	10:36	636	Auto	4,894,383	2,453,831
20	2,6-dinitrotoluene	11:58	718	Auto	512,993	244,262
21	2,4-dinitrotoluene	12:57	777	Auto	627,065	266,862
22	molinic acid	13:05	785	Auto	1,832,898	1,121,010
23	terbacil	17:27	1047	Auto	1,167,369	369,082
24	acetochlor	18:15	1095	Auto	716,523	432,971
25	metribuzin	18:17	1097	Auto	835,527	483,069
26	metolachlor	19:11	1151	Auto	3,404,798	1,920,967
27	butachlor	20:25	1225	Auto	996,305	691,111
28	4,4'-dichlorodiphenyl ether	20:48	1248	Auto	1,200,132	835,000

reviewed IS/ SWR's

Quantitation Report

Quanfile: 24982MSD

Quan Entries: 28

Comment: BOHLK; METHOD 525; INST 204; 11/07/01; SAMPLE 24982 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	1364	22:44	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1253	20:53	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	740	12:20	BB	2.933	UG/L
6	phenanthrene d-10(SURR	A	1019	16:59	BV	3.149	UG/L
7	chrysene d-12 (SURR)	A	1364	22:44	BB	3.156	UG/L
8	1,3-dimethyl-2-nitrobe	A	480	8:00	BB	5.007	UG/L
9	triphenyl phosphate (S	A	1329	22:09	BB	5.464	UG/L
10	perylene d-12 (SURR)	A	1626	27:06	BB	3.535	UG/L
11	hexachlorocyclopentadi	A	611	10:11	BB	3.655	UG/L
12	hexachlorobenzene	A	924	15:24	BB	5.061	UG/L
13	simazine	A	970	16:10	BV	4.530	UG/L
14	atrazine	A	981	16:21	BB	5.881	UG/L
15	alachlor	A	1106	18:26	BB	5.746	UG/L
16	bis(2-ethylhexyl)adipa	A	1321	22:01	VB	5.454	UG/L
17	bis(2-ethylhexyl)phtha	A	1382	23:02	VB	5.826	UG/L
18	benzo(a)pyrene	A	1612	26:52	BB	3.082	UG/L
19	eptc	A	636	10:36	MM	6.159	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	4.398	UG/L
21	2,4-dinitrotoluene	A	777	12:57	BB	4.300	UG/L
22	molinate	A	785	13:05	BB	5.941	UG/L
23	terbacil	A	1047	17:27	BB	8.722	UG/L
24	acetochlor	A	1095	18:15	BB	5.108	UG/L
25	metribuzin	A	1097	18:17	BV	3.560	UG/L
26	metolachlor	A	1151	19:11	BB	5.847	UG/L
27	butachlor	A	1225	20:25	BB	6.070	UG/L
28	4,4'-dde	A	1248	20:48	MM	5.172	UG/L