

User: Bohlk, Ted
 Westchester Dept. of Labs & Research
 Date: 10/24/2001 Time: 12:35:01

Sample: AD26143
 Analysis: SS_525 Organic Chemicals - 525.2; spiked sample
 Units: ug
 Started: 10/5/01 11:50 Ended: 10/16/01 11:50 Analyst: TB
 Result source: manual entry
 Page: 1

	Component Name	Vol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		1.7		0.10
2	Hexachlorobenzene		4.2		0.10
3	Simazine		4.6		0.07
4	Atrazine		4.6		0.10
5	Alachlor		5.3		0.20
6	bis(2-Ethylhexyl)adipate		4.0		0.60
7	bis(2-Ethylhexyl)phthalate		4.2		0.60
8	Benzo(a)pyrene		3.3		0.20
9	EPTC		4.5		1.0
10	2,6-Dinitrotoluene		3.9		2.0
11	2,4-Dinitrotoluene		3.1		2.0
12	Molinate		4.7		0.90
13	Terbacil		6.7		2.0
14	Acetochlor		4.7		2.0
15	Metribuzin		3.8		0.15
16	Metolachlor		4.8		0.75
17	Butachlor		4.8		0.40
18	4,4-DDE		4.7		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.2		
20	Surr_Triphenyl phosphate		5.5		
21	Surr_Perylene-d12		6.3	✓	

Tap water
 spike

4
 78 outside

User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/24/2001 Time: 12:08:37

Sample: AD26143
Analysis: \$R_525 Organic Chemicals - 525.2; spiked sample
Units: ug
Started: 10/5/01 12:08 Ended: 10/16/01 12:08 Analyst: TB
Result source: calculation
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorobenzene		84		0.10
2	Simazine		92		0.07
3	Atrazine		92		0.10
4	Alachlor		106		0.20
5	bis(2-Ethylhexyl)adipate		80		0.60
6	bis(2-Ethylhexyl)phthalate		84		0.60
7	EPTC		90		1.0
8	2,6-Dinitrotoluene		78		2.0
9	Molinate		94		0.90
10	Acetochlor		94		2.0
11	Metribuzin		76		0.15
12	Metolachlor		96		0.75
13	Butachlor		96		0.40
14	4,4-DDE		94		0.80
15	Surr_1,3-Dimethyl-2-nitrobenze		104		
16	Surr_Triphenyl phosphate		110		
17					

4/18

NA

Chromatogram Plot

File: F:\TWS1016

Date: Oct-17-1991 07:05:36

Comment: BOHLK; METHOD 525; INST 204; 10/16/01; TAP WATER MS

Scan No: 1

Retention Time: 0:01

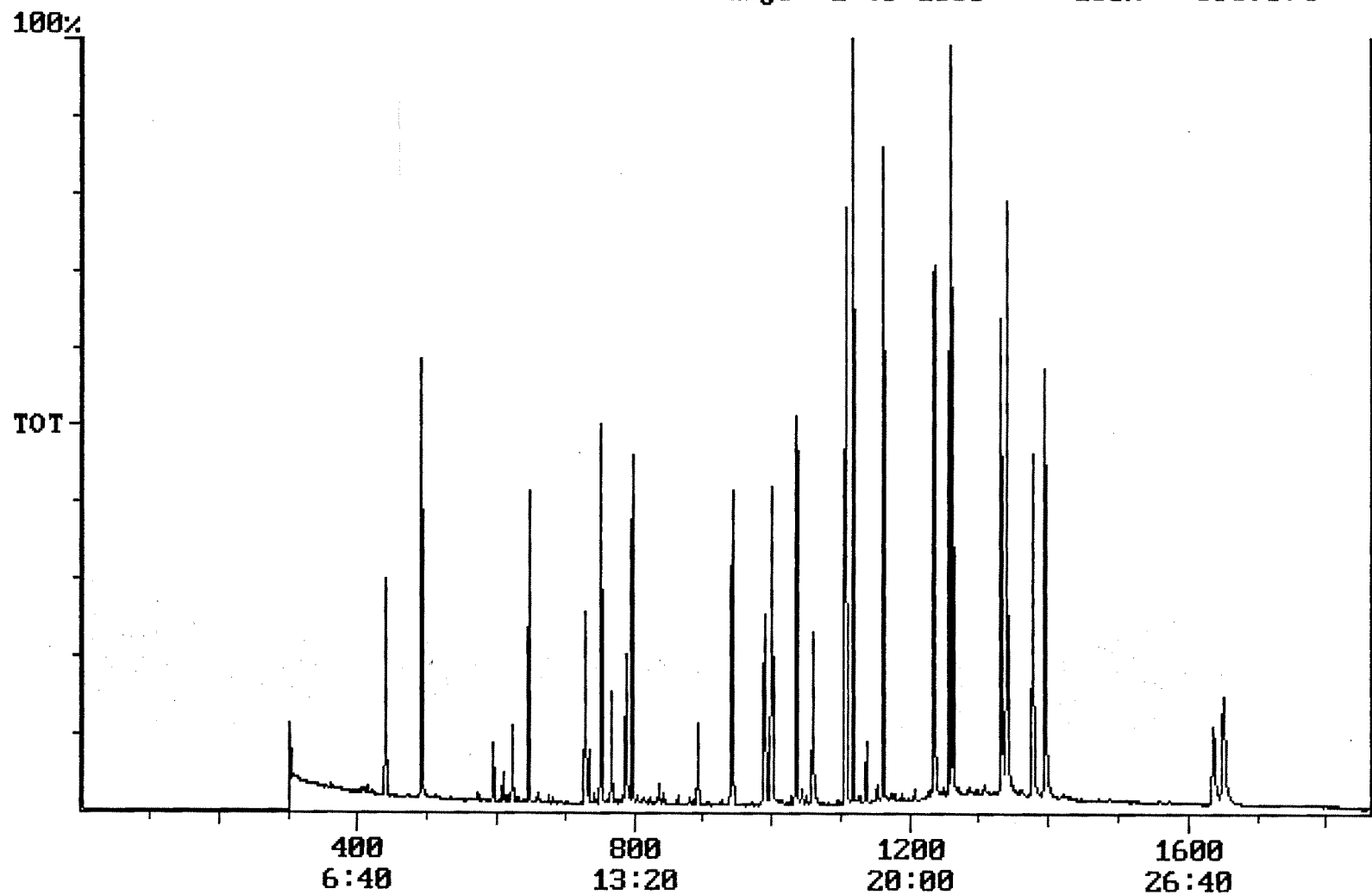
RIC: 0

Mass Range: 0 - 0

Plotted: 1 to 1860

Range: 1 to 1860

100% = 8937674



Integration Report Quanfile: TWS1016 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; TAP WATER MS
 Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
3	chrysene d-12(IS)	22:57	1377	Auto	2,721,515	1,176,545
4	p-terphenyl d-14(IS)	21:01	1261	Auto	3,799,122	1,867,628
5	acenaphthene d-10(SURR)	12:32	752	Auto	2,177,619	1,018,406
6	phenanthrene d-10(SURR)	17:15	1035	Auto	3,560,630	1,563,543
7	chrysene d-12 (SURR)	22:57	1377	Auto	2,721,515	1,176,545
8	1,3-dimethyl-2-nitrobenzene	8:11	491	Auto	1,368,937	771,772
9	triphenyl phosphate (S)	22:19	1339	Auto	2,139,054	1,037,156
10	perylene d-12 (SURR)	27:31	1651	Auto	2,115,678	393,602
11	hexachlorocyclopentadiene	10:22	622	Auto	122,884	81,589
12	hexachlorobenzene	15:42	942	Auto	1,173,050	495,634
13	simazine	16:30	990	Auto	769,474	229,420
14	atrazine	16:40	1000	Auto	691,777	258,409
15	alachlor	18:37	1117	Auto	1,253,014	855,392
16	bis(2-ethylhexyl)adipate	22:11	1331	Auto	2,021,093	904,642
17	bis(2-ethylhexyl)phthalate	23:14	1394	Auto	3,671,712	1,432,472
18	benzo(a)pyrene	27:16	1636	Auto	1,643,265	291,975
19	epicloric acid	10:46	646	Auto	5,055,176	3,596,332
20	2,6-dinitrotoluene	12:09	729	Auto	639,454	295,762
21	2,4-dinitrotoluene	13:08	788	Auto	638,493	318,173
22	molinic acid	13:17	797	Auto	1,908,394	1,086,436
23	terbacil	17:40	1060	Auto	1,142,562	404,741
24	acetochlor	18:26	1106	Auto	783,174	479,296
25	metribuzin	18:28	1108	Auto	1,097,700	637,923
26	metolachlor	19:21	1161	Auto	3,449,606	2,017,932
27	butachlor	20:33	1233	Auto	977,183	487,666
28	4,4'-dichlorodiphenyl ether	20:57	1257	Auto	1,359,705	1,065,740

Quantitation Report Quanfile: TWS1016 Quan Entries: 28
 Comment: BOHLK; METHOD 525; INST 204; 10/16/01; TAP WATER 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	1377	22:57	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	752	12:32	BB	4.115	UG/L
6	phenanthrene d-10(SURR)	A	1035	17:15	BV	4.567	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BB	5.044	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BB	5.247	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BV	5.501	UG/L
10	perylene d-12 (SURR)	A	1651	27:31	BB	6.264	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	1.748	UG/L
12	hexachlorobenzene	A	942	15:42	BB	4.228	UG/L
13	simazine	A	990	16:30	BV	4.581	UG/L
14	atrazine	A	1000	16:40	BB	4.610	UG/L
15	alachlor	A	1117	18:37	BB	5.265	UG/L
16	bis(2-ethylhexyl)adipa	A	1331	22:11	MM	3.976	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	VB	4.194	UG/L
18	benzo(a)pyrene	A	1636	27:16	MM	3.319	UG/L
19	eptc	A	646	10:46	BV	4.480	UG/L
20	2,6-dinitrotoluene	A	729	12:09	BB	3.885	UG/L
21	2,4-dinitrotoluene	A	788	13:08	BV	3.110	UG/L
22	molinate	A	797	13:17	BB	4.737	UG/L
23	terbacil	A	1060	17:40	BB	6.726	UG/L
24	acetochlor	A	1106	18:26	BB	4.657	UG/L
25	metribuzin	A	1108	18:28	MM	3.755	UG/L
26	metolachlor	A	1161	19:21	BB	4.820	UG/L
27	butachlor	A	1233	20:33	MM	4.757	UG/L
28	4,4'-dde	A	1257	20:57	MM	4.726	UG/L

reversed the IS/Surr's