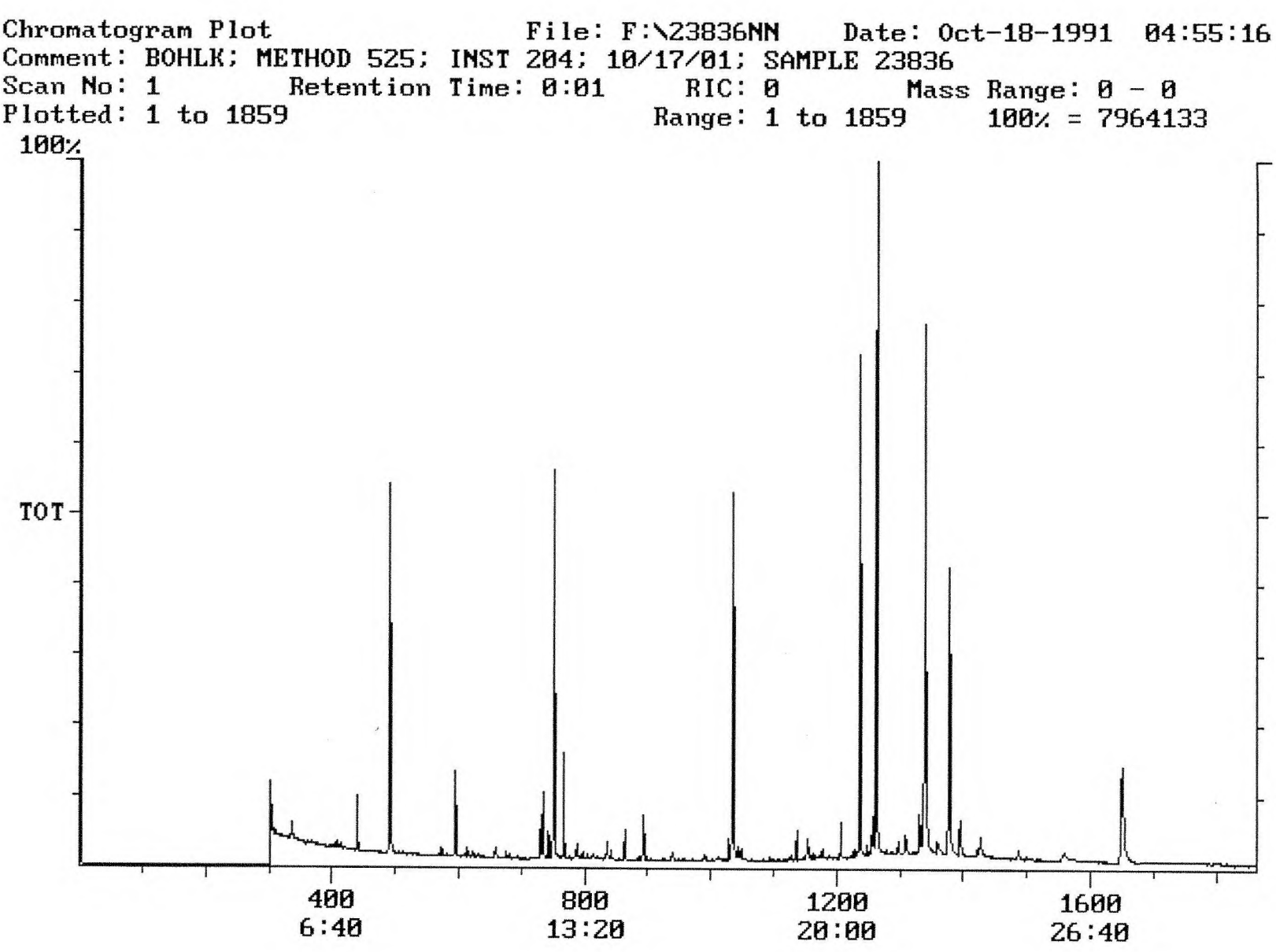
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/27/2001 Time: 15:41:54

Sample: AD23836
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/9/01 15:31 Ended: 10/17/01 15:31 Analyst: TB
Result source: manual entry
Page: 1

	Component Name	Viol	Result	Qualifier	MDL
1	Hexachlorocyclopentadiene		< MDL		0.10
2	Hexachlorobenzene		< MDL		0.10
3	Simazine		< MDL		0.40
4	Atrazine		< MDL		0.10
5	Alachlor		< MDL		0.20
6	bis(2-Ethylhexyl)adipate		< MDL		0.60
7	bis(2-Ethylhexyl)phthalate		< MDL		0.60
8	Benzo(a)pyrene		< MDL		0.20
9	EPTC		< MDL		1.0
10	2,6-Dinitrotoluene		< MDL		2.0
11	2,4-Dinitrotoluene		< MDL		2.0
12	Molinate		< MDL		0.90
13	Terbacil		< MDL		2.0
14	Acetochlor		< MDL		2.0
15	Metribuzin		< MDL		0.15
16	Metolachlor		< MDL		0.75
17	Butachlor		< MDL		0.40
18	4,4-DDE		< MDL		0.80
19	Surr_1,3-Dimethyl-2-nitrobenze		5.1		1.0
20	Surr_Triphenyl phosphate		6.2		1.0
21	Surr_Perylene-d12		4.6		1.0

Chromatogram Plot File: F:\23836NN Date: Oct-18-1991 04:55:16
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23836
Scan No: 1 Retention Time: 0:01 RIC: 0 Mass Range: 0 - 0
Plotted: 1 to 1859 Range: 1 to 1859 100% = 7964133



Integration Report Quanfile: 23836NN Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23836
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:31	751	Auto	1,946,119	1,041,831
2	phenanthrene d-10 (IS)	17:15	1035	Auto	3,039,803	1,377,434
3	chrysene d-12(IS)	22:57	1377	Auto	2,276,508	851,533
4	p-terphenyl d-14(IS)	21:02	1262	Auto	4,078,839	2,367,543
5	acenaphthene d-10(SURR	12:31	751	Auto	1,946,119	1,041,831
6	phenanthrene d-10(SURR	17:15	1035	Auto	3,039,803	1,377,434
7	chrysene d-12 (SURR)	22:57	1377	Auto	2,276,508	851,533
8	1,3-dimethyl-2-nitrobe	8:11	491	Auto	1,188,505	676,194
9	triphenyl phosphate (S	22:19	1339	Auto	2,019,668	958,207
10	perylene d-12 (SURR)	27:29	1649	Auto	1,306,509	262,136
11	hexachlorocyclopentadi	10:22	622	Auto	950	950
12	bis(2-ethylhexyl)adipa	22:10	1330	Auto	44,474	11,113
13	bis(2-ethylhexyl)phtha	23:14	1394	Auto	365,663	110,431
14	2,6-dinitrotoluene	12:10	730	Auto	90,971	44,109
15	2,4-dinitrotoluene	13:18	798	Auto	4,097	1,929
16	4,4'-dde	20:57	1257	Auto	3,743	2,750

Quantitation Report Quanfile: 23836NN Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 10/17/01; SAMPLE 23836
Sorted via: Entry Number ↑ (S) = Standard

Cal	Name of Compound	S	Scan#	R Time	Me	Calc Amt(A)	Units
1	acenaphthene d-10(IS)	I	751	12:31	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1035	17:15	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1377	22:57	BV	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1262	21:02	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	751	12:31	BB	3.425	UG/L
6	phenanthrene d-10(SURR	A	1035	17:15	BV	3.631	UG/L
7	chrysene d-12 (SURR)	A	1377	22:57	BV	3.930	UG/L
8	1,3-dimethyl-2-nitrobe	A	491	8:11	BV	5.097	UG/L
9	triphenyl phosphate (S	A	1339	22:19	BB	6.209	UG/L
10	perylene d-12 (SURR)	A	1649	27:29	BB	4.624	UG/L
11	hexachlorocyclopentadi	A	622	10:22	BB	0.018	UG/L
16	bis(2-ethylhexyl)adipa	A	1330	22:10	MM	0.118	UG/L
17	bis(2-ethylhexyl)phtha	A	1394	23:14	VB	0.520	UG/L
20	2,6-dinitrotoluene	A	730	12:10	BB	0.660	UG/L
21	2,4-dinitrotoluene	A	798	13:18	BB	0.025	UG/L
28	4,4'-dde	A	1257	20:57	BB	0.015	UG/L

reviewed IS/ SURR's

Comments for Sample AD23836 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 11-04-2001 Time: 11:00:03

Recoveries for three of the eighteen compounds in the MDL Standard and the LCS Standard were outside of their acceptance ranges. Recoveries for two of the eighteen compounds in the Spiked Sample and the Spiked Duplicate Sample were outside of their acceptance ranges.