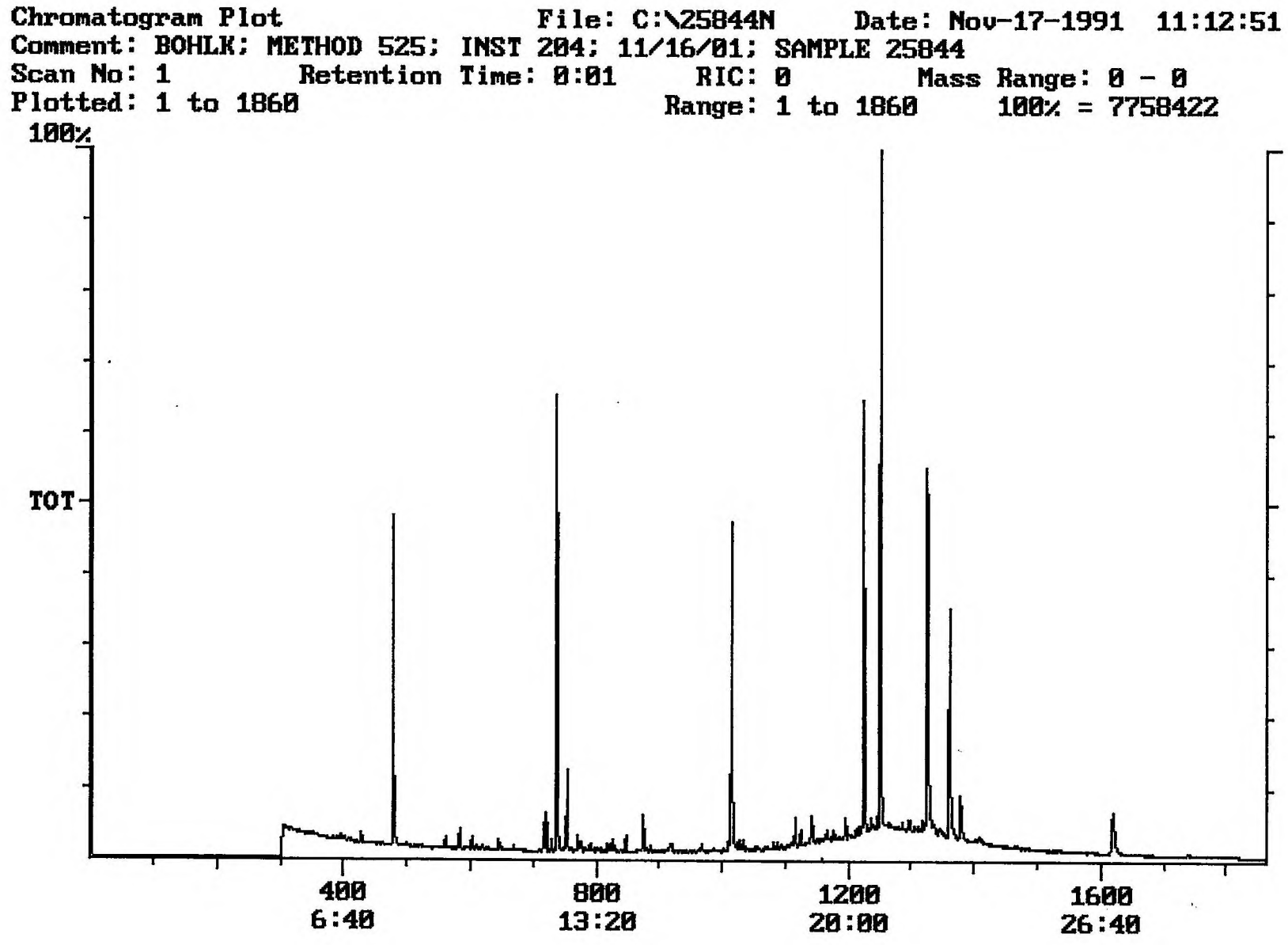
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/30/2001 Time: 11:03:36

Sample: AD25844
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/1/01 11:01 Ended: 11/16/01 11:01 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		0.20
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-nitrobenzen		4.8		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12 *		2.5		1.0

← flag



Integration Report Quanfile: 25844N Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25844
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:17	737	Auto	1,972,855	1,201,744
2	phenanthrene d-10 (IS)	16:55	1015	Auto	3,064,371	1,236,415
3	chrysene d-12(IS)	22:41	1361	Auto	2,050,933	708,469
4	p-terphenyl d-14(IS)	20:50	1250	Auto	3,578,960	2,406,102
5	acenaphthene d-10(SURR	12:17	737	Auto	1,972,855	1,201,744
6	phenanthrene d-10(SURR	16:55	1015	Auto	3,064,371	1,236,415
7	chrysene d-12 (SURR)	22:41	1361	Auto	2,050,933	708,469
8	1,3-dimethyl-2-nitrobe	7:58	478	Auto	1,177,810	651,518
9	triphenyl phosphate (S	22:05	1325	Auto	1,629,140	619,026
10	perylene d-12 (SURR)	26:58	1618	Auto	622,781	107,323
11	bis(2-ethylhexyl)adipa	22:05	1325	Auto	65,321	4,456
12	bis(2-ethylhexyl)phtha	22:58	1378	Auto	434,607	130,612
13	2,6-dinitrotoluene	11:57	717	Auto	77,758	40,606
14	2,4-dinitrotoluene	12:54	774	Auto	3,508	2,097

Reviewed ls/sm

Quantitation Report Quanfile: 25844N Quan Entries: 14
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25844
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	737	12:17	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1015	16:55	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1361	22:41	BB	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	3.627	UG/L
6	phenanthrene d-10(SURR	A	1015	16:55	BV	3.674	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BB	3.687	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BB	4.793	UG/L
9	triphenyl phosphate (S	A	1325	22:05	BB	5.541	UG/L
10	perylene d-12 (SURR)	A	1618	26:58	BB	2.516	UG/L
16	bis(2-ethylhexyl)adipa	A	1325	22:05	MM	0.265	UG/L
17	bis(2-ethylhexyl)phtha	A	1378	22:58	BB	0.544	UG/L
20	2,6-dinitrotoluene	A	717	11:57	BB	0.611	UG/L
21	2,4-dinitrotoluene	A	774	12:54	BB	0.025	UG/L

Comments for Sample AD25844 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-11-2001 Time: 11:51:02

Recoveries for 2 of the 18 compounds in the MDL Standard were above thier acceptance ranges. Recoveries for 3 of the 18 compounds in the LCS Standard were outside of their acceptance ranges. Recoveries for 4 of the 18 compounds in the Spiked Sample were outside of their acceptance ranges. The recovery for 1 of the 3 Surrogate Standards in this sample was below its acceptance range.