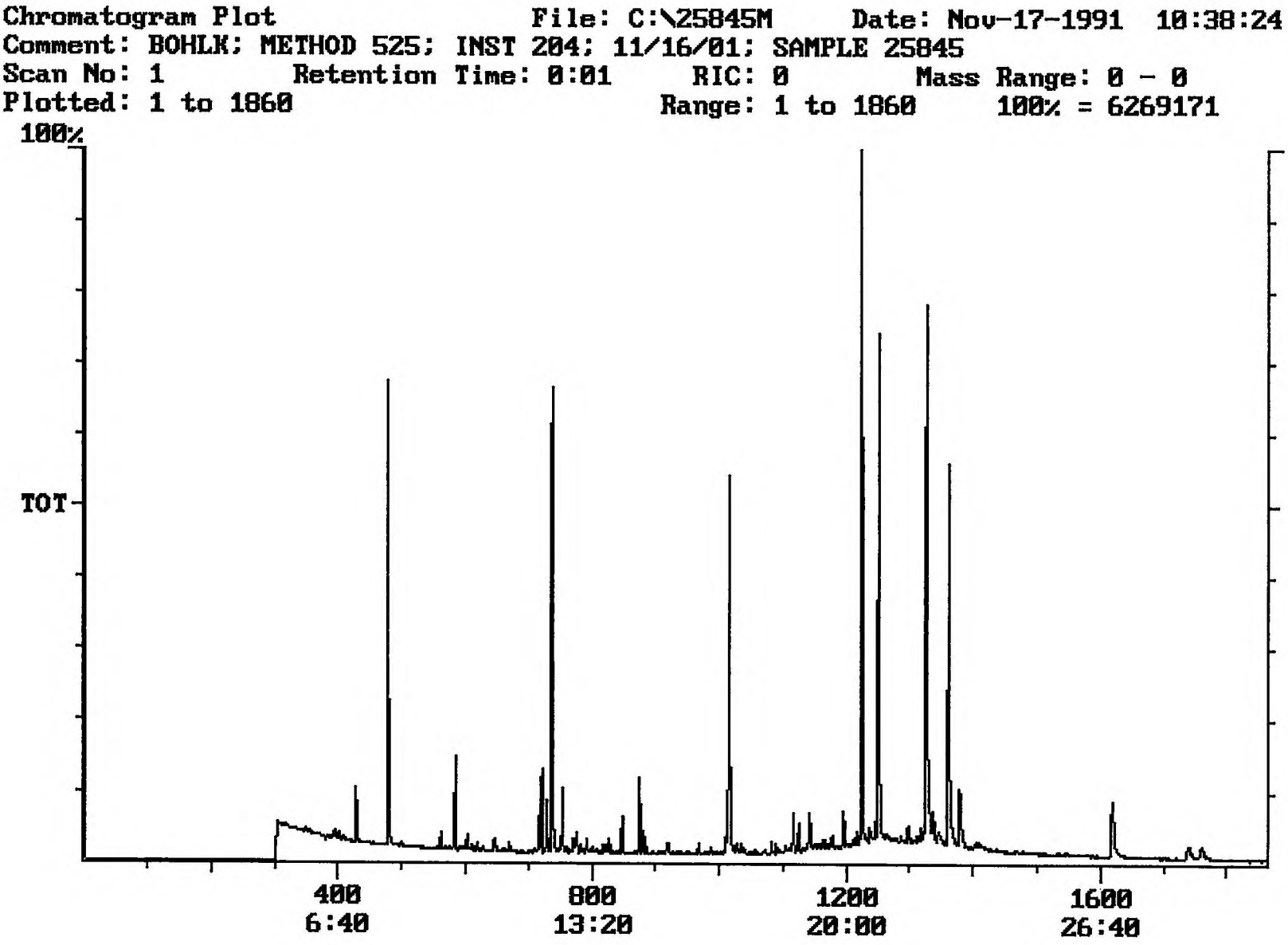
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/30/2001 Time: 10:56:35

Sample: AD25845
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 11/1/01 10:54 Ended: 11/16/01 10:54 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		0.67		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		5.1		1.0
20	Surr_Triphenyl phosphate		5.6		1.0
21	Surr_Perylene-d12 *		2.7		1.0

← flag



Integration Report Quanfile: 25845M Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25845
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:18	738	Auto	1,927,113	938,144
2	phenanthrene d-10 (IS)	16:55	1015	Auto	3,140,689	1,173,933
3	chrysene d-12(IS)	22:41	1361	Auto	2,148,347	913,399
4	p-terphenyl d-14(IS)	20:50	1250	Auto	2,961,120	1,278,483
5	acenaphthene d-10(SURR	12:18	738	Auto	1,927,113	938,144
6	phenanthrene d-10(SURR	16:55	1015	Auto	3,140,689	1,173,933
7	chrysene d-12 (SURR)	22:41	1361	Auto	2,148,347	913,399
8	1,3-dimethyl-2-nitrobe	7:58	478	Auto	1,219,060	654,045
9	triphenyl phosphate (S	22:06	1326	Auto	1,732,636	708,878
10	perylene d-12 (SURR)	26:58	1618	Auto	699,044	113,855
11	hexachlorocyclopentadi	10:09	609	Auto	2,522	1,456
12	hexachlorobenzene	15:20	920	Auto	9,589	3,620
13	bis(2-ethylhexyl)adipa	21:58	1318	Auto	37,927	3,261
14	bis(2-ethylhexyl)phtha	22:58	1378	Auto	556,317	140,441
15	2,6-dinitrotoluene	11:58	718	Auto	93,918	39,579
16	4,4'-dde	20:46	1246	Auto	6,981	4,791

Reviewed is/sur

Quantitation Report Quanfile: 25845M Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 11/16/01; SAMPLE 25845
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	738	12:18	BB	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	738	12:18	BB	4.282	UG/L
6	phenanthrene d-10(SURR	A	1015	16:55	BV	4.551	UG/L
7	chrysene d-12 (SURR)	A	1361	22:41	BB	4.668	UG/L
8	1,3-dimethyl-2-nitrobe	A	478	7:58	BV	5.079	UG/L
9	triphenyl phosphate (S	A	1326	22:06	BB	5.626	UG/L
10	perylene d-12 (SURR)	A	1618	26:58	BB	2.696	UG/L
11	hexachlorocyclopentadi	A	609	10:09	BB	0.028	UG/L
12	hexachlorobenzene	A	920	15:20	BB	0.037	UG/L
16	bis(2-ethylhexyl)adipa	A	1318	21:58	MM	0.147	UG/L
17	bis(2-ethylhexyl)phtha	A	1378	22:58	BB	0.668	UG/L
20	2,6-dinitrotoluene	A	718	11:58	BB	0.759	UG/L
28	4,4'-dde	A	1246	20:46	BB	0.026	UG/L

Comments for Sample AD25845 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 12-11-2001 Time: 11:57:42

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.