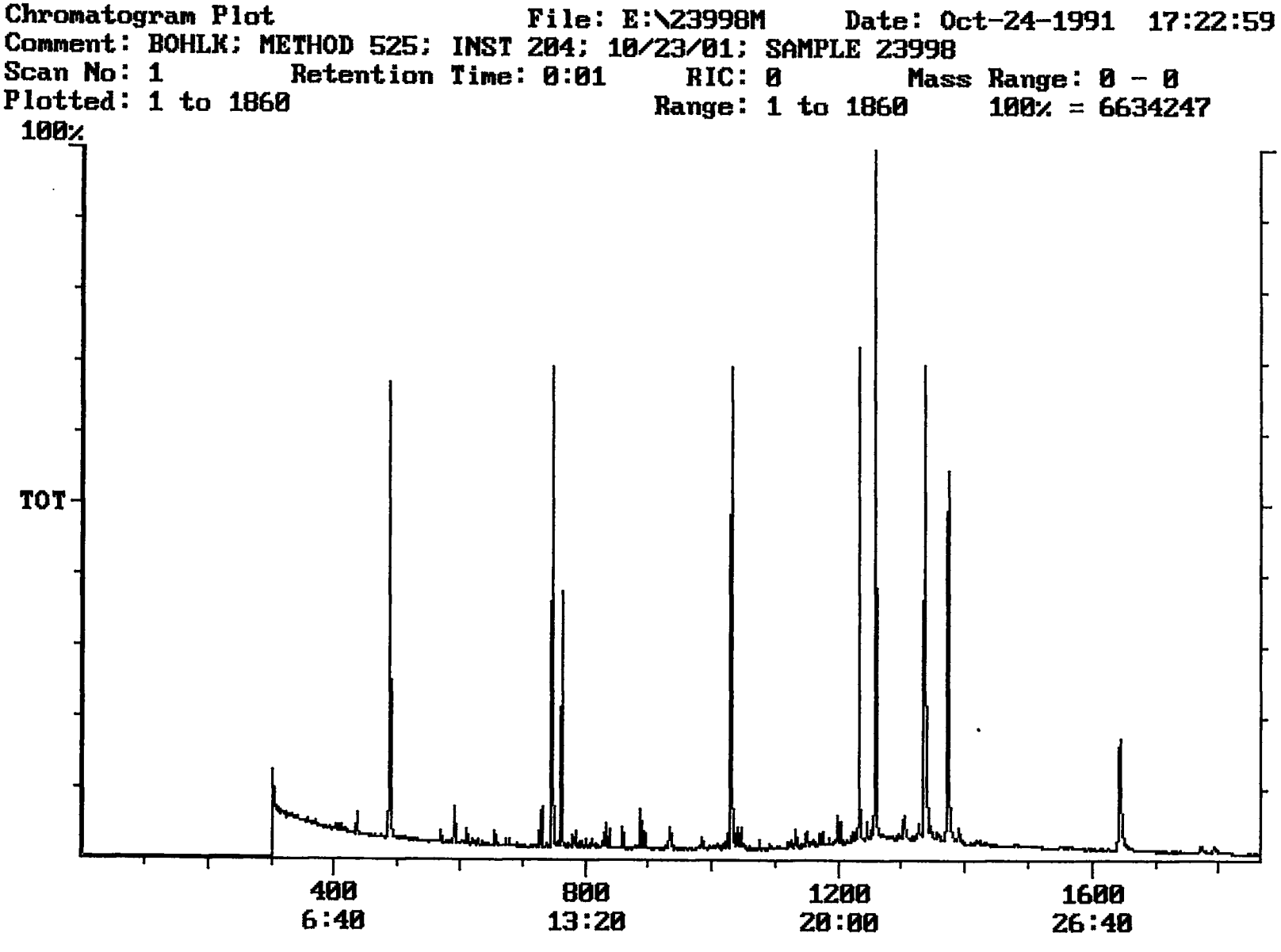
User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 10/31/2001 Time: 11:56:24

Sample: AD23998
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/11/01 11:54 Ended: 10/23/01 11:54 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		0.10
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		5.2		1.0
20	Surr_Triphenyl phosphate		5.5		1.0
21	Surr_Perylene-d12		4.5		1.0



Integration Report Quanfile: 23998M Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 10/23/01; SAMPLE 23998
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:28	748	Auto	2,222,742	1,028,989
2	phenanthrene d-10 (IS)	17:10	1030	Auto	3,495,791	1,591,043
3	chrysene d-12(IS)	22:53	1373	Auto	2,502,469	996,525
4	p-terphenyl d-14(IS)	20:58	1258	Auto	3,622,383	2,054,408
5	acenaphthene d-10(SURR	12:28	748	Auto	2,222,742	1,028,989
6	phenanthrene d-10(SURR	17:10	1030	Auto	3,495,791	1,591,043
7	chrysene d-12 (SURR)	22:53	1373	Auto	2,502,469	996,525
8	1,3-dimethyl-2-nitrobe	8:07	487	Auto	1,366,408	693,702
9	triphenyl phosphate (S	22:16	1336	Auto	1,804,623	635,682
10	perylene d-12 (SURR)	27:23	1643	Auto	1,418,874	282,802
11	bis(2-ethylhexyl)adipa	22:07	1327	Auto	28,919	5,884
12	bis(2-ethylhexyl)phtha	23:10	1390	Auto	150,202	41,654
13	2,6-dinitrotoluene	12:07	727	Auto	38,115	21,715
14	2,4-dinitrotoluene	13:14	794	Auto	3,870	1,794
15	molinate	13:18	798	Auto	883	883
16	4,4'-dde	20:54	1254	Auto	2,548	2,548

Quantitation Report Quanfile: 23998M Quan Entries: 16
Comment: BOHLK; METHOD 525; INST 204; 10/23/01; SAMPLE 23998
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	748	12:28	BV	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1030	17:10	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1373	22:53	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1258	20:58	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	748	12:28	BV	4.242	UG/L
6	phenanthrene d-10(SURR	A	1030	17:10	BV	4.606	UG/L
7	chrysene d-12 (SURR)	A	1373	22:53	BB	4.821	UG/L
8	1,3-dimethyl-2-nitrobe	A	487	8:07	BV	5.238	UG/L
9	triphenyl phosphate (S	A	1336	22:16	BB	5.451	UG/L
10	perylene d-12 (SURR)	A	1643	27:23	BB	4.502	UG/L
16	bis(2-ethylhexyl)adipa	A	1327	22:07	MM	0.056	UG/L
17	bis(2-ethylhexyl)phtha	A	1390	23:10	VV	0.175	UG/L
20	2,6-dinitrotoluene	A	727	12:07	BB	0.262	UG/L
21	2,4-dinitrotoluene	A	794	13:14	BB	0.023	UG/L
22	molinate	A	798	13:18	BB	0.003	UG/L
28	4,4'-dde	A	1254	20:54	BB	0.008	UG/L

Reviewed IS/Surrogates

Comments for Sample AD23998 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 11-03-2001 Time: 14:18:30

The recoveries for five of the eighteen compounds in the MDL and LCS Standards were outside of their acceptance ranges. Recoveries for two of the eighteen compounds in the Spiked Sample were below their acceptance ranges. The Spiked Duplicate Sample was lost due to a laboratory accident. The level of bis(2-Ethylhexyl)phthalate in the Laboratory Blank was 24 ug/L due to a laboratory accident.