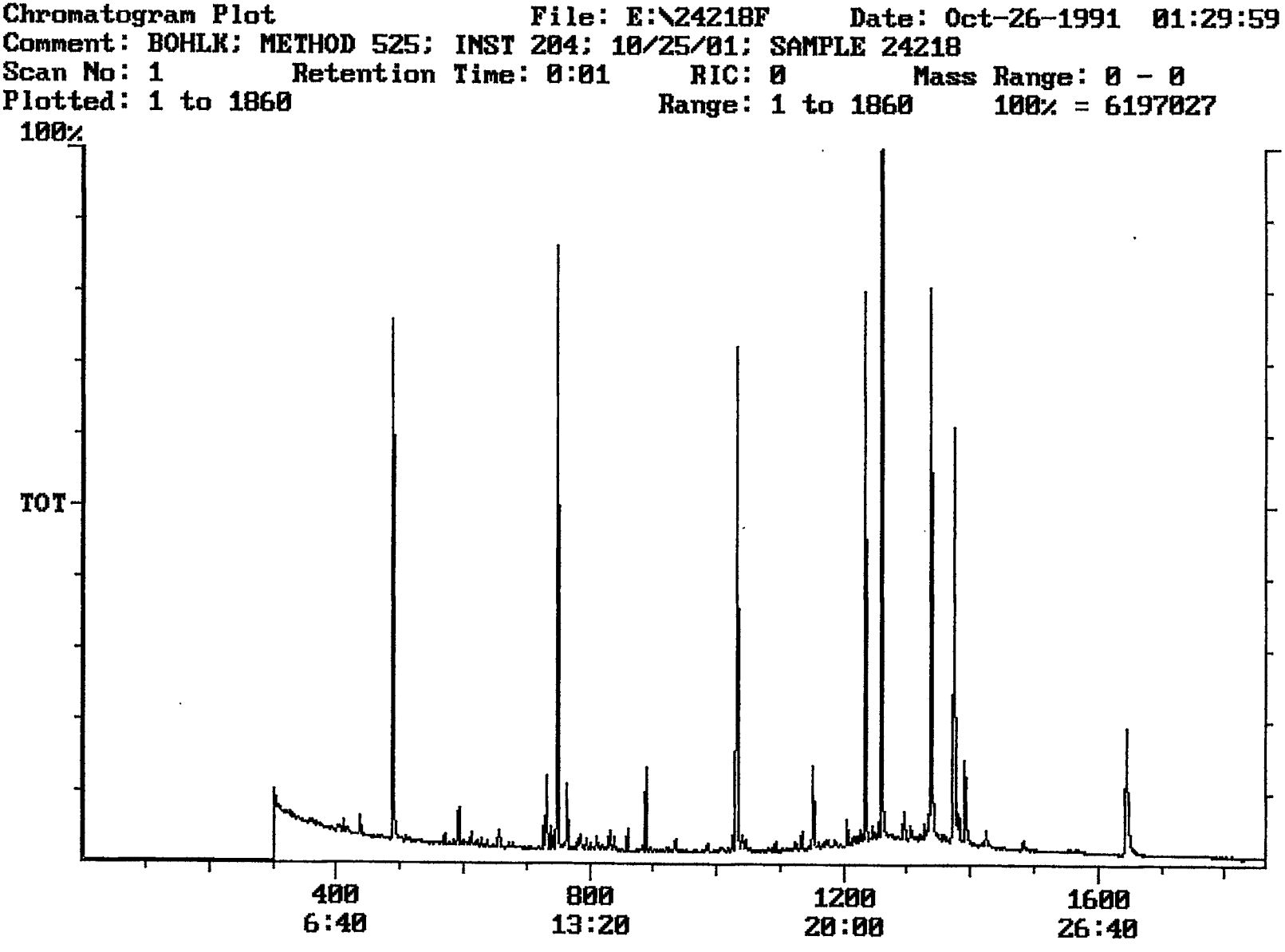
User: Azzo Murad, Nehla
Westchester Dept. of Labs & Research
Date: 11/07/2001 Time: 12:14:08

Sample: AD24218
Analysis: $525 Organic Chemicals - 525.2
Units: ug
Started: 10/15/01 09:43 Ended: 10/25/01 09:43 Analyst: NAM
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		0.74		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		5.0		1.0
20	Surr_Triphenyl phosphate		5.7		1.0
21	Surr_Perylene-d12		4.3		1.0



Integration Report Quanfile: 24218F Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 10/25/01; SAMPLE 24218
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:29	749	Auto	2,405,540	1,213,580
2	phenanthrene d-10 (IS)	17:11	1031	Auto	3,524,425	1,506,275
3	chrysene d-12(IS)	22:54	1374	Auto	2,539,409	1,091,344
4	p-terphenyl d-14(IS)	20:59	1259	Auto	4,200,203	1,972,832
5	acenaphthene d-10(SURR	12:29	749	Auto	2,405,540	1,213,580
6	phenanthrene d-10(SURR	17:11	1031	Auto	3,524,425	1,506,275
7	chrysene d-12 (SURR)	22:54	1374	Auto	2,539,409	1,091,344
8	1,3-dimethyl-2-nitrobe	8:08	488	Auto	1,405,970	731,330
9	triphenyl phosphate (S	22:17	1337	Auto	1,916,120	718,113
10	perylene d-12 (SURR)	27:24	1644	Auto	1,381,380	272,369
11	hexachlorocyclopentadi	10:19	619	Auto	1,707	1,707
12	bis(2-ethylhexyl)adipa	22:08	1328	Auto	27,452	5,427
13	bis(2-ethylhexyl)phtha	23:11	1391	Auto	632,132	206,537
14	2,6-dinitrotoluene	12:08	728	Auto	66,862	39,656
15	2,4-dinitrotoluene	13:15	795	Auto	15,652	5,713

Quantitation Report Quanfile: 24218F Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 10/25/01; SAMPLE 24218
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	749	12:29	BB	5.000	UG/L
2	phenanthrene d-10 (IS)	I	1031	17:11	BV	5.000	UG/L
3	chrysene d-12(IS)	I	1374	22:54	BB	5.000	UG/L
4	p-terphenyl d-14(IS)	I	1259	20:59	BB	5.000	UG/L
5	acenaphthene d-10(SURR	A	749	12:29	BB	3.959	UG/L
6	phenanthrene d-10(SURR	A	1031	17:11	BV	4.005	UG/L
7	chrysene d-12 (SURR)	A	1374	22:54	BB	4.219	UG/L
8	1,3-dimethyl-2-nitrobe	A	488	8:08	BV	4.980	UG/L
9	triphenyl phosphate (S	A	1337	22:17	BB	5.704	UG/L
10	perylene d-12 (SURR)	A	1644	27:24	BB	4.319	UG/L
11	hexachlorocyclopentadi	A	619	10:19	BB	0.016	UG/L
16	bis(2-ethylhexyl)adipa	A	1328	22:08	MM	0.052	UG/L
17	bis(2-ethylhexyl)phtha	A	1391	23:11	VV	0.735	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BV	0.423	UG/L
21	2,4-dinitrotoluene	A	795	13:15	BB	0.085	UG/L

Reviewed 15/surrogates

Comments for Sample AD24218 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 11-14-2001 Time: 12:25:56

The recovery for bis(2-Ethylhexyl)phthalate in the MDL Standard was above its acceptance range. This is probably due to laboratory contamination.