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User: Bohlk, Ted
Westchester Dept. of Labs & Research
Date: 11/01/2001 Time: 16:04:55

Sample: AD24133
Analysis: S525 Organic Chemicals - 525.2
Units: ug
Started: 10/12/01 15:58 Ended: 10/24/01 15:58 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-nitrobenzel		5.1		1.0
20	Surr_Triphenyl phosphate		5.4		1.0
21	Surr_Perylene-d12		3.9		1.0

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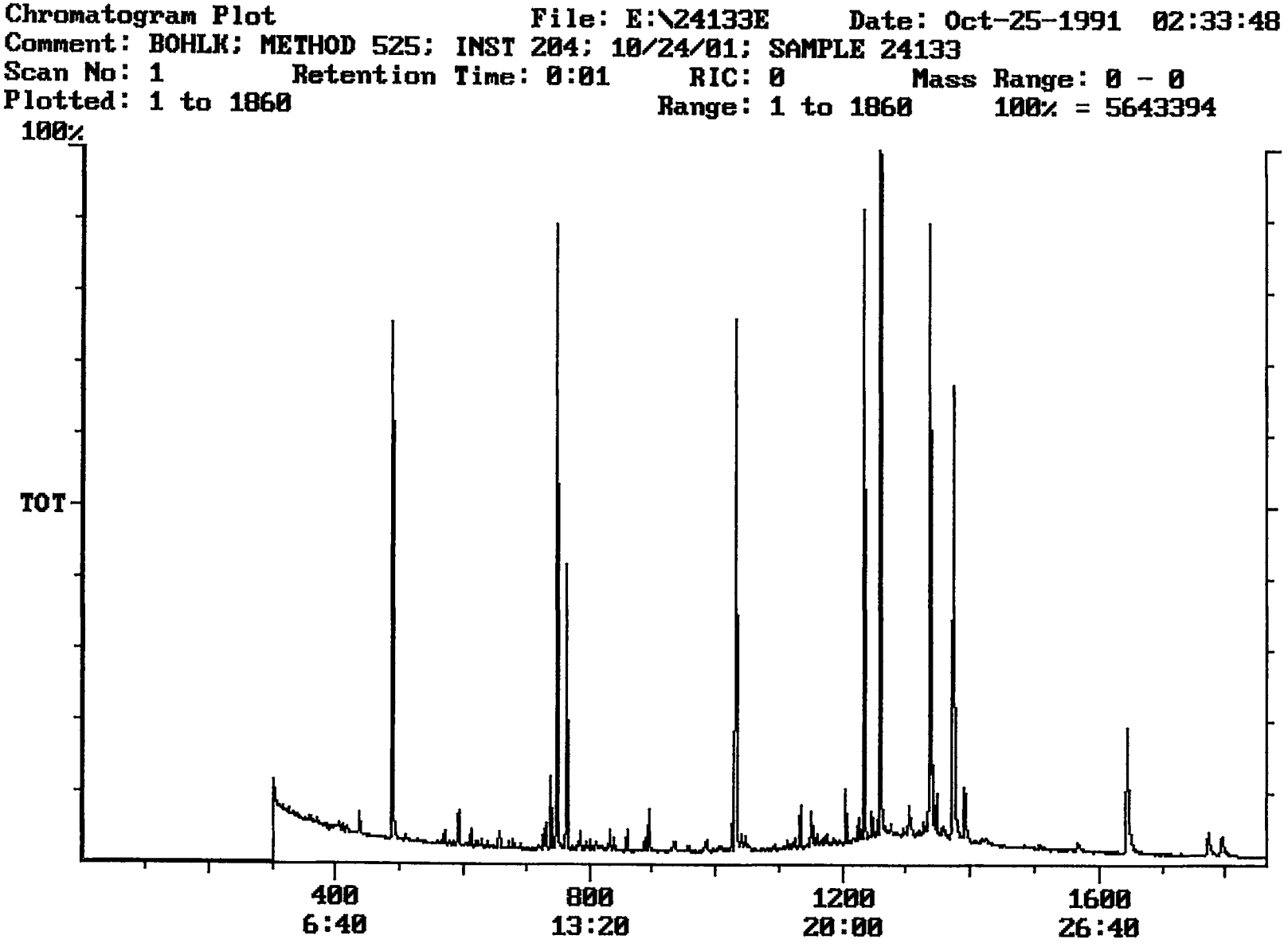

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Integration Report Quanfile: 24133E Quan Entries: 15
Comment: BOHLK; METHOD 525; INST 204; 10/24/01; SAMPLE 24133
Sorted via: Entry Number ↑

No	Name of Compound	R Time	Scan#	Mode	Peak Area	Pk Height
1	acenaphthene d-10(IS)	12:29	749	Auto	2,152,373	1,126,602
2	phenanthrene d-10 (IS)	17:11	1031	Auto	3,345,316	1,447,967
3	chrysene d-12(IS)	22:54	1374	Auto	2,527,912	1,023,258
4	p-terphenyl d-14(IS)	20:59	1259	Auto	3,634,662	1,670,537
5	acenaphthene d-10(SURR	12:29	749	Auto	2,152,373	1,126,602
6	phenanthrene d-10(SURR	17:11	1031	Auto	3,345,316	1,447,967
7	chrysene d-12 (SURR)	22:54	1374	Auto	2,527,912	1,023,258
8	1,3-dimethyl-2-nitrobe	8:08	488	Auto	1,298,401	644,936
9	triphenyl phosphate (S	22:17	1337	Auto	1,808,048	716,786
10	perylene d-12 (SURR)	27:24	1644	Auto	1,257,444	253,076
11	bis(2-ethylhexyl)adipa	22:17	1337	Auto	32,716	6,606
12	bis(2-ethylhexyl)phtha	23:11	1391	Auto	407,205	117,264
13	2,6-dinitrotoluene	12:08	728	Auto	35,258	21,354
14	2,4-dinitrotoluene	13:15	795	Auto	2,859	1,586
15	molinate	13:19	799	Auto	895	895

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Quantitation Report Quanfile: 24133E Quan Entries: 15
Comment: BOHLK: METHOD 525; INST 204; 10/24/01; SAMPLE 24133
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	BV	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	BV	4.093	UG/L
6	phenanthrene d-10(SURR	A	1031	17:11	BV	4.393	UG/L
7	chrysene d-12 (SURR)	A	1374	22:54	BB	4.853	UG/L
8	1,3-dimethyl-2-nitrobe	A	488	8:08	BV	5.140	UG/L
9	triphenyl phosphate (S	A	1337	22:17	BV	5.406	UG/L
10	perylene d-12 (SURR)	A	1644	27:24	BB	3.949	UG/L
16	bis(2-ethylhexyl)adipa	A	1337	22:17	MM	0.062	UG/L
17	bis(2-ethylhexyl)phtha	A	1391	23:11	VB	0.472	UG/L
20	2,6-dinitrotoluene	A	728	12:08	BB	0.250	UG/L
21	2,4-dinitrotoluene	A	795	13:15	BB	0.018	UG/L
22	molinate	A	799	13:19	BB	0.003	UG/L

Reviewed IS/Surrogates

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Comments for Sample AD24133 - Analysis $525

Westchester Dept. of Labs & Research
User: Vinci, David L
Date: 11-04-2001 Time: 08:42:12

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