

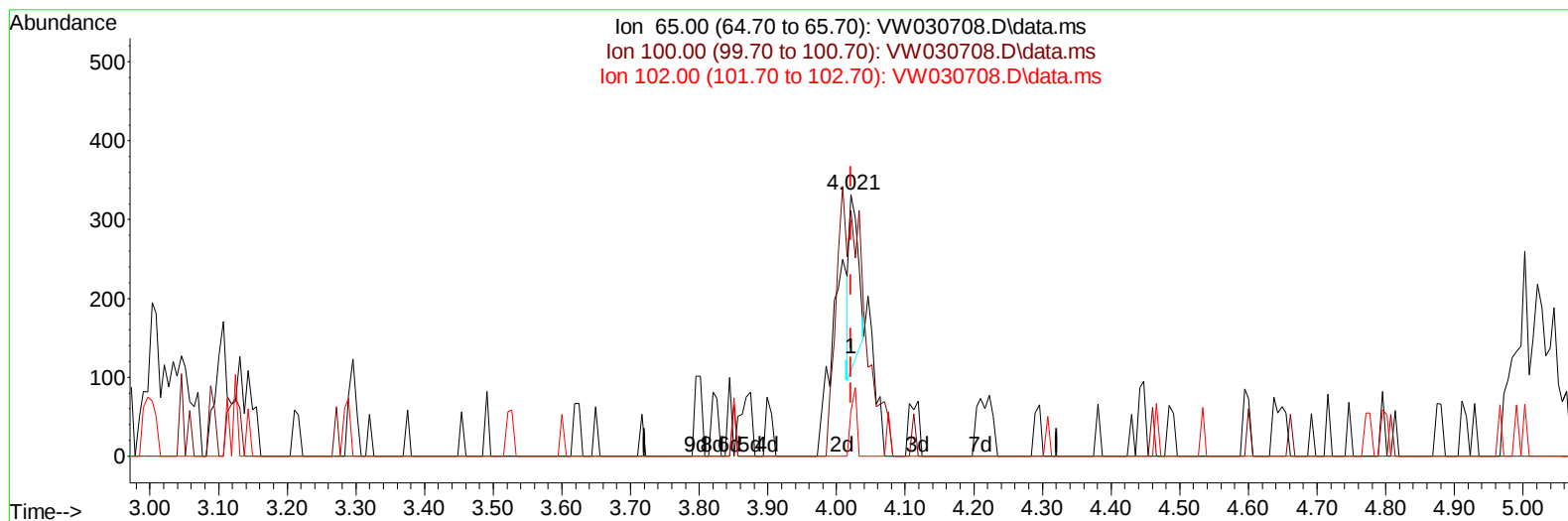
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102224\
 Data File : VW030708.D
 Acq On : 22 Oct 2024 17:07
 Operator : SY/MD
 Sample : P4436-06
 Misc : 3.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4F48

Manual IntegrationsAPPROVED

Reviewed By :Romaben Patel 10/23/2024
 Supervised By :Mahesh Dadoda 10/23/2024

Quant Time: Oct 23 01:39:53 2024
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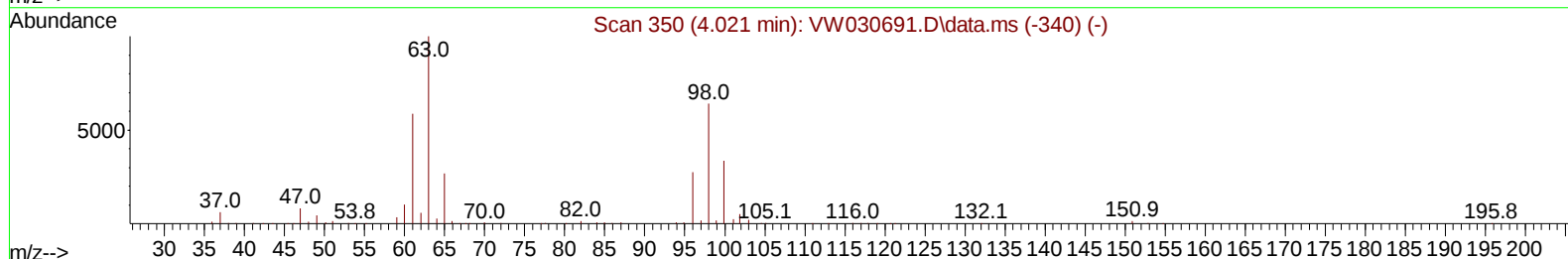
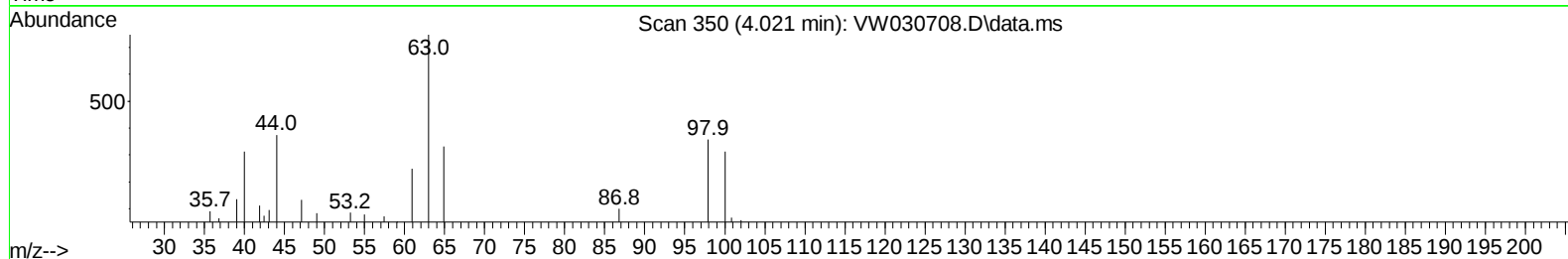
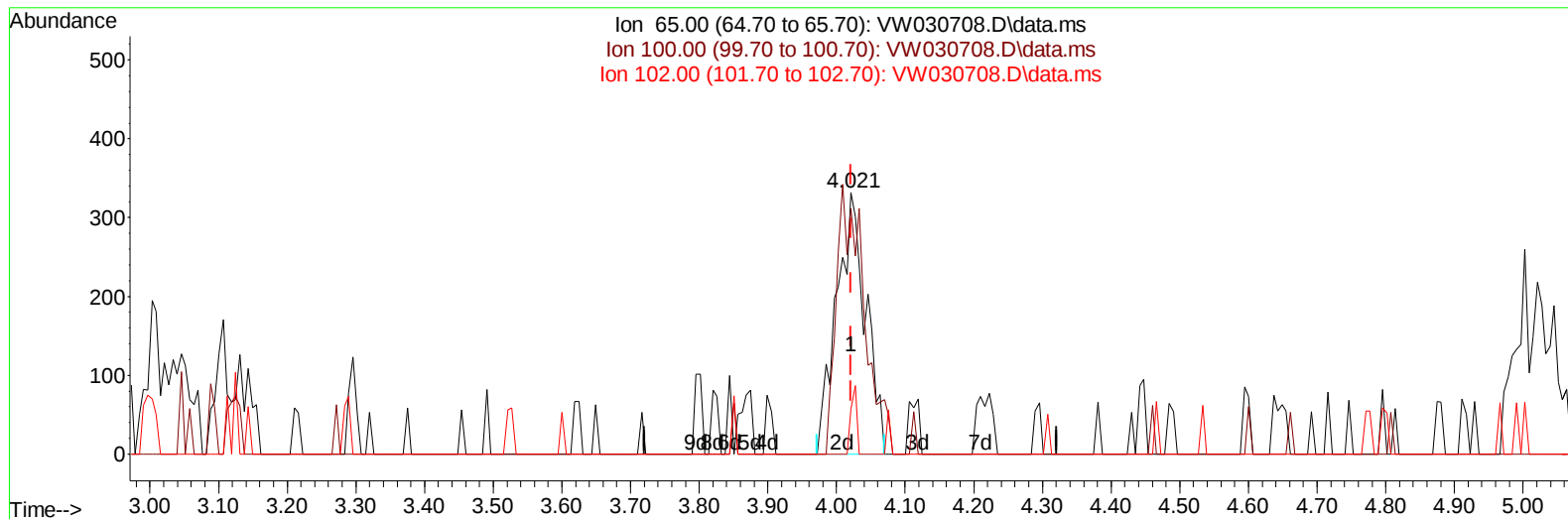
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(11) 1,1-Dichloroethene-d2 (S)

4.021min (+ 0.000) 0.33 ug/L m

response 978

Ion	Exp%	Act%
65.00	100.00	100.00
100.00	139.30	0.00#
102.00	21.90	5.42#
0.00	0.00	0.00

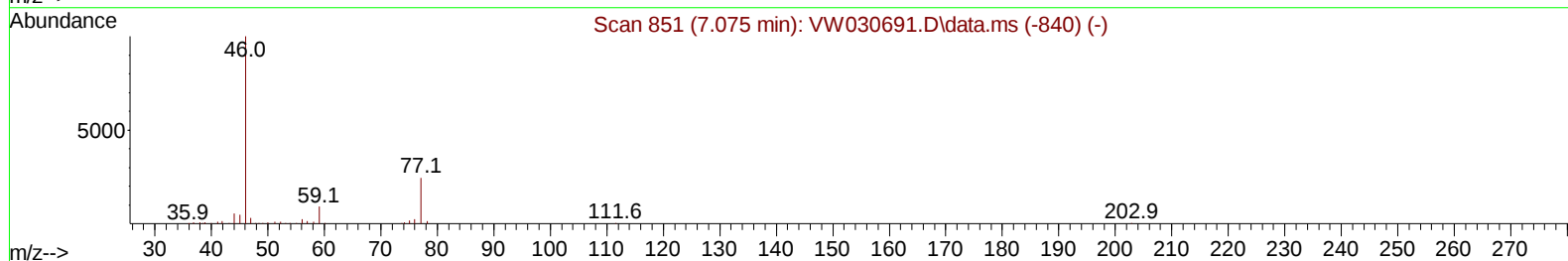
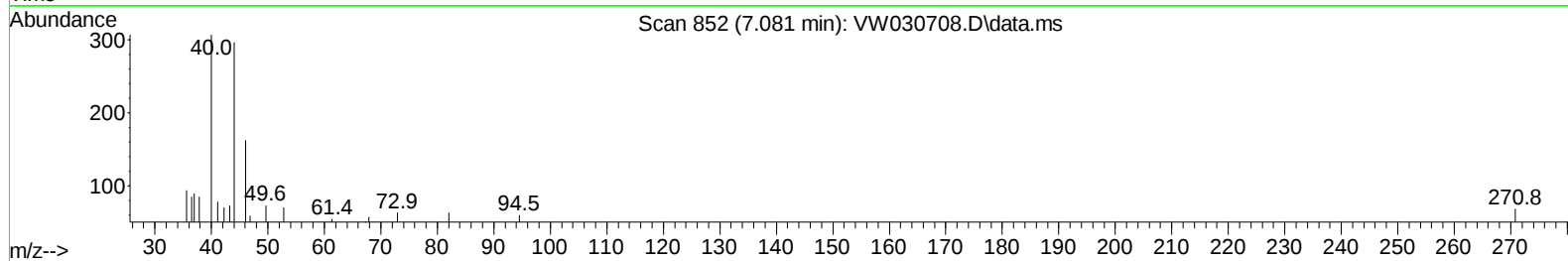
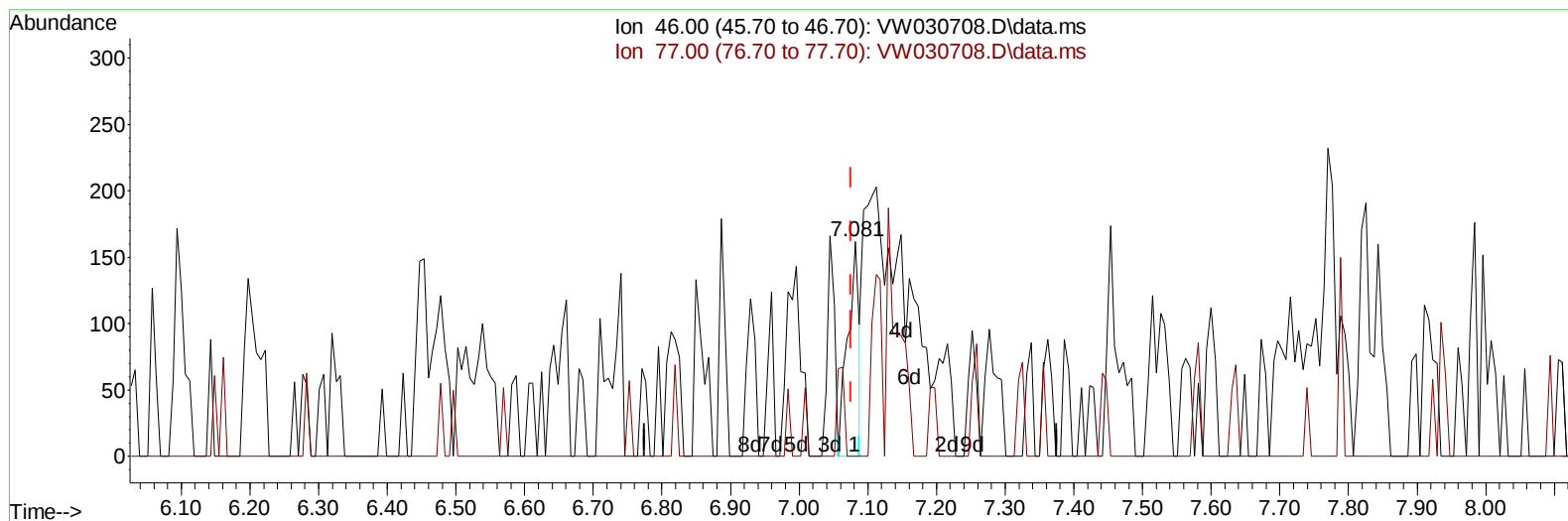
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TIC: VW030708.D\data.ms

(21) 2-Butanone-d5 (S)

7.081min (+ 0.006) 0.15 ug/L

response 187

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	26.20
0.00	0.00	0.00
0.00	0.00	0.00

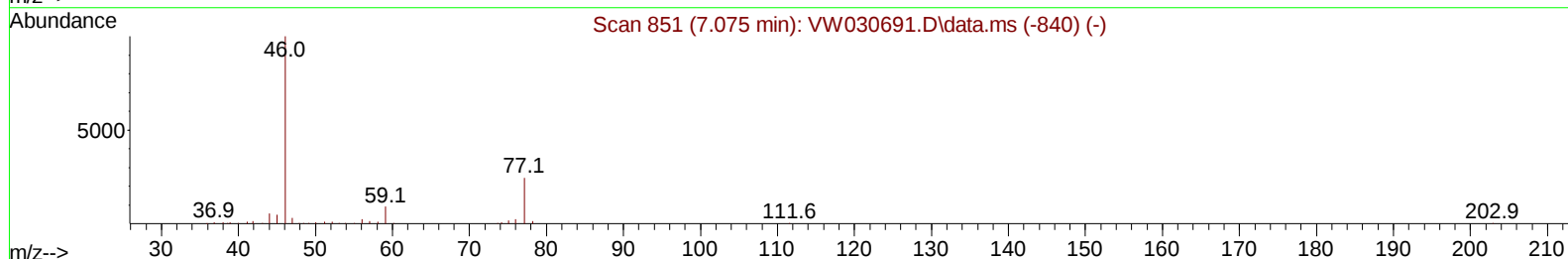
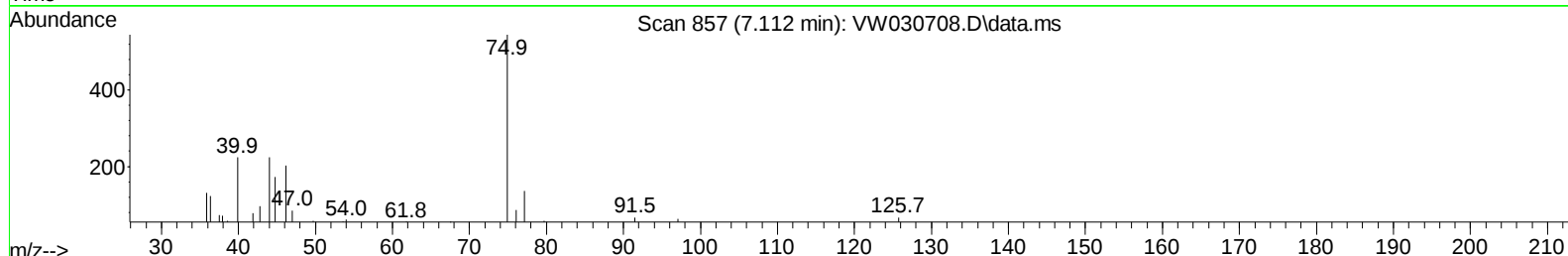
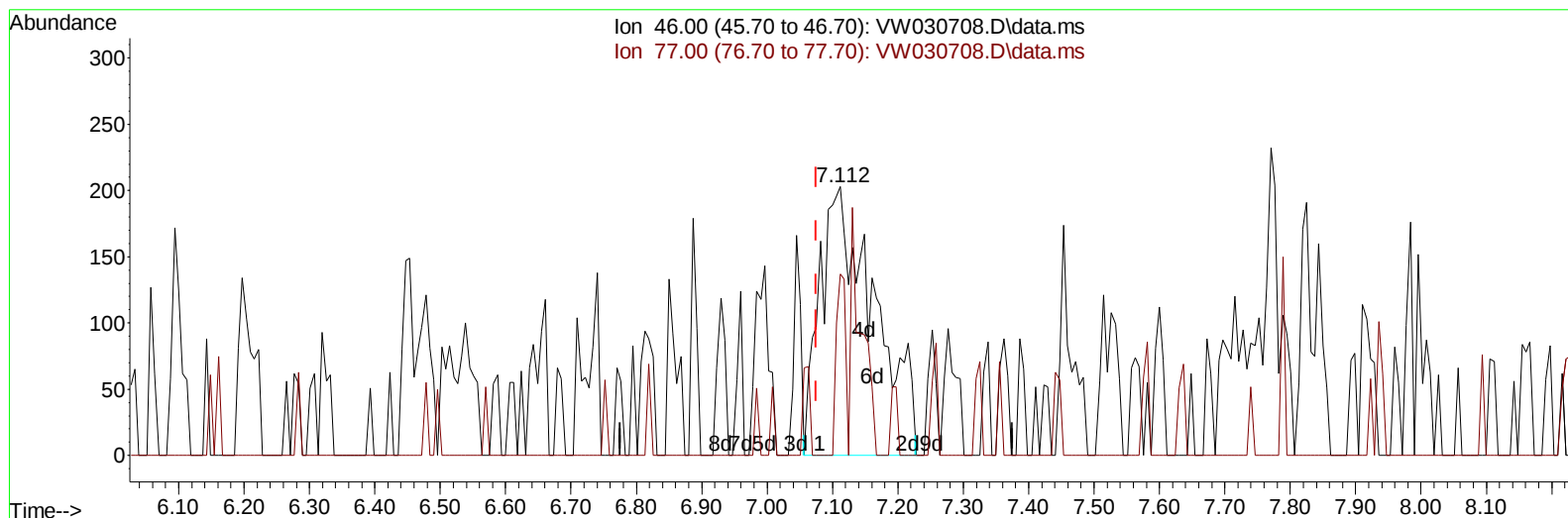
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TIC: VW030708.D\data.ms

(21) 2-Butanone-d5 (S)

7.112min (+ 0.037) 0.91 ug/L m

response 1169

Ion	Exp%	Act%
46.00	100.00	100.00
77.00	25.20	4.19#
0.00	0.00	0.00
0.00	0.00	0.00

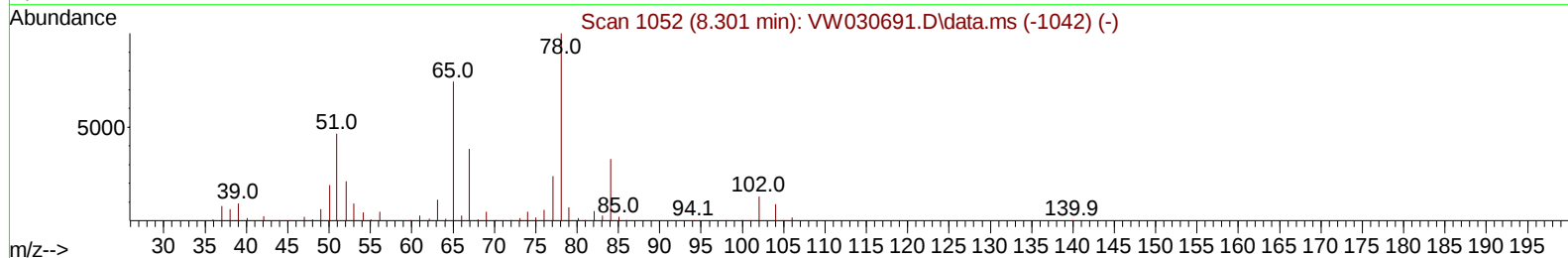
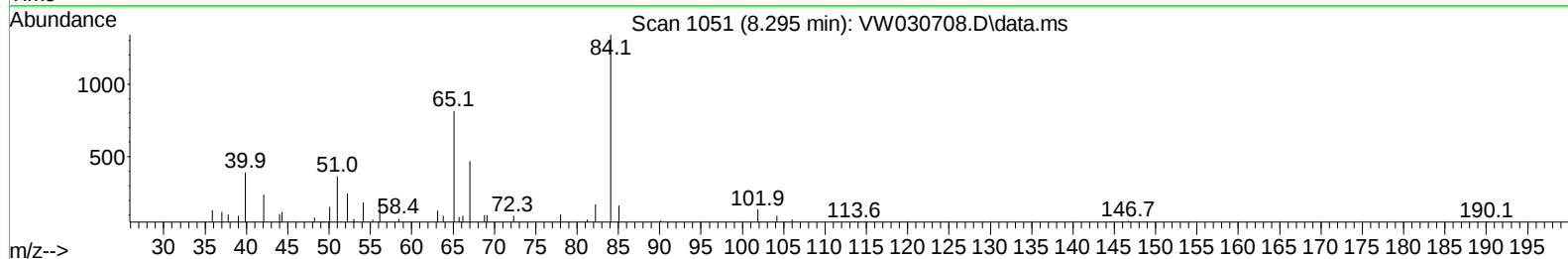
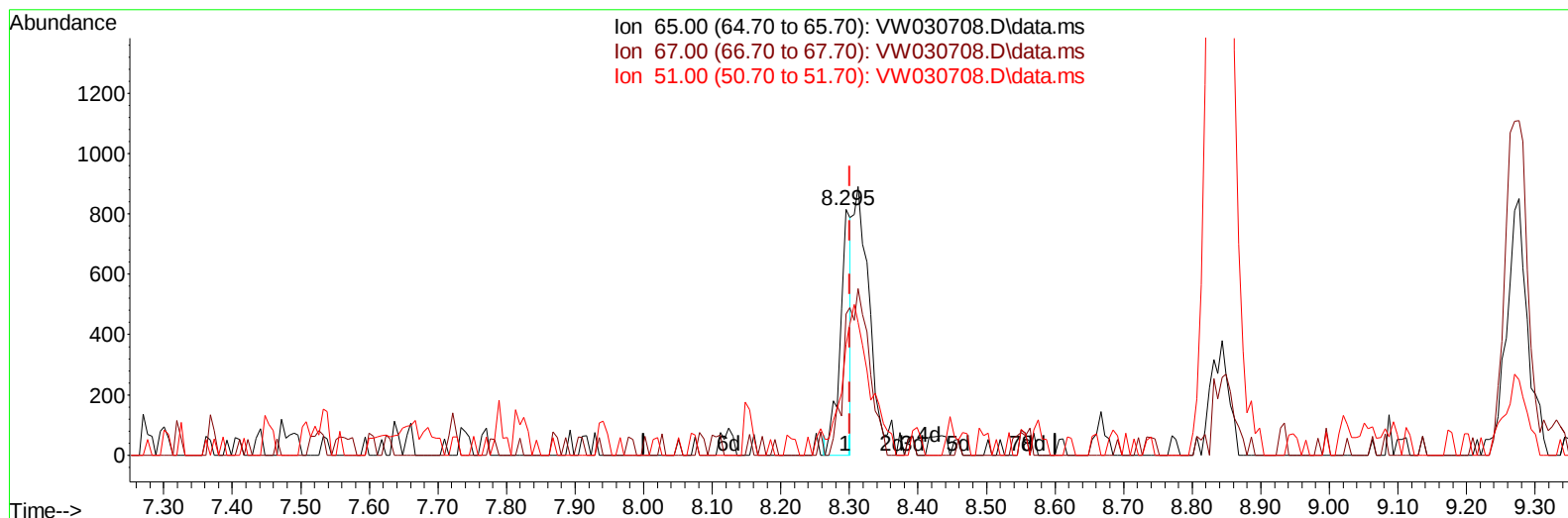
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TIC: VW030708.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.295min (-0.006) 0.13 ug/L

response 911

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	70.47#
51.00	109.40	102.09
0.00	0.00	0.00

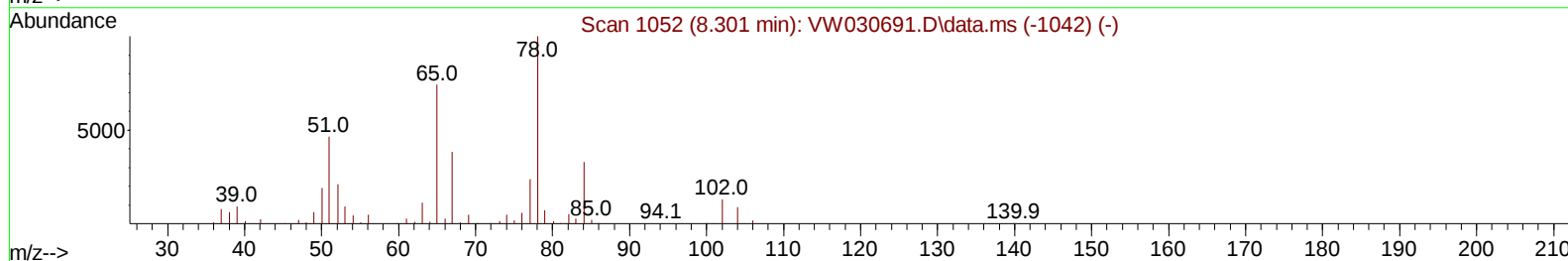
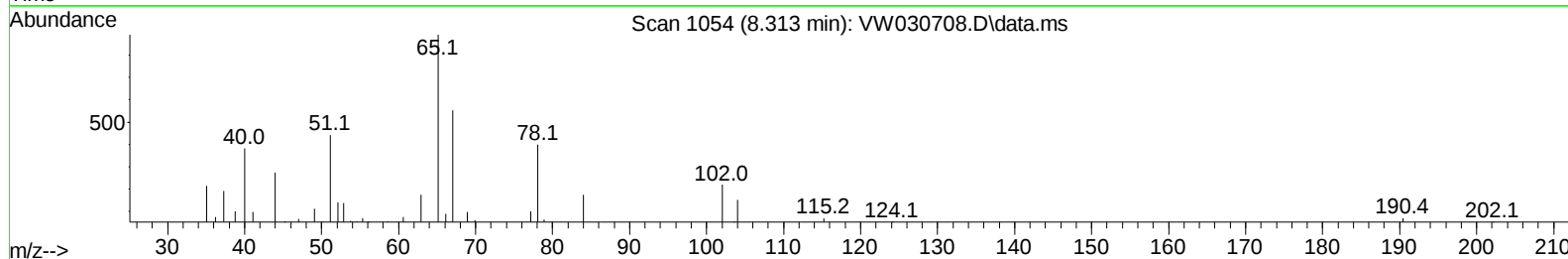
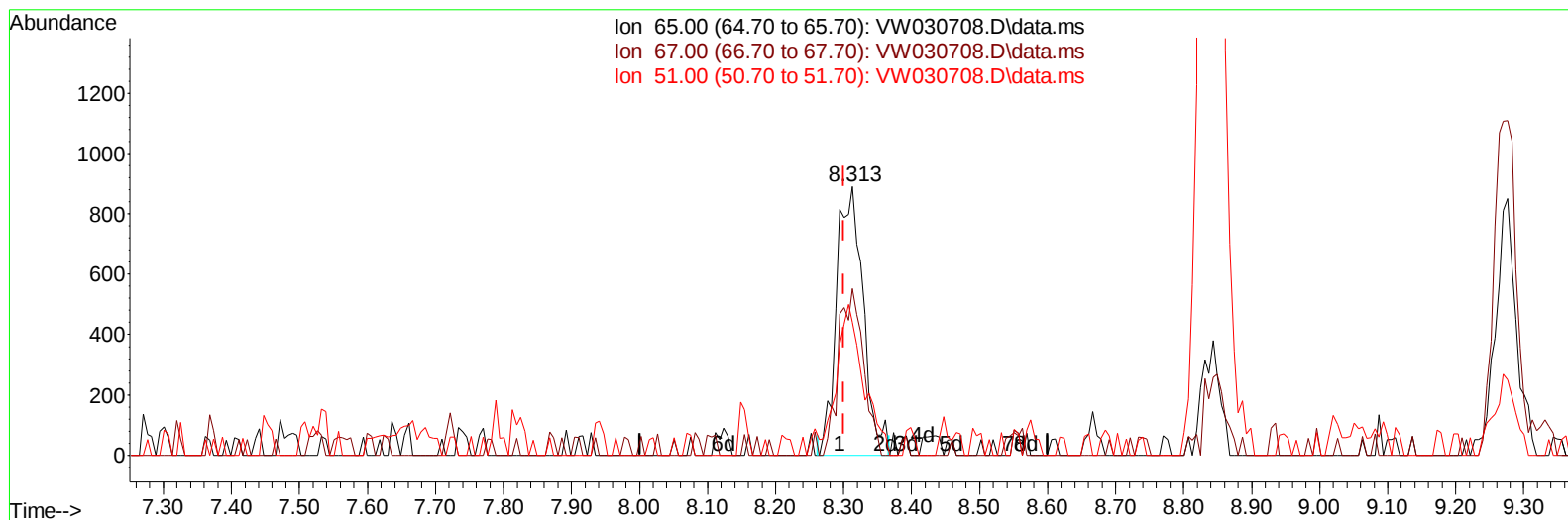
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: VW030708.D\data.ms

(26) 1,2-Dichloroethane-d4 (S)

8.313min (+ 0.012) 0.36 ug/L m

response 2408

Ion	Exp%	Act%
65.00	100.00	100.00
67.00	51.90	26.66#
51.00	109.40	38.62#
0.00	0.00	0.00

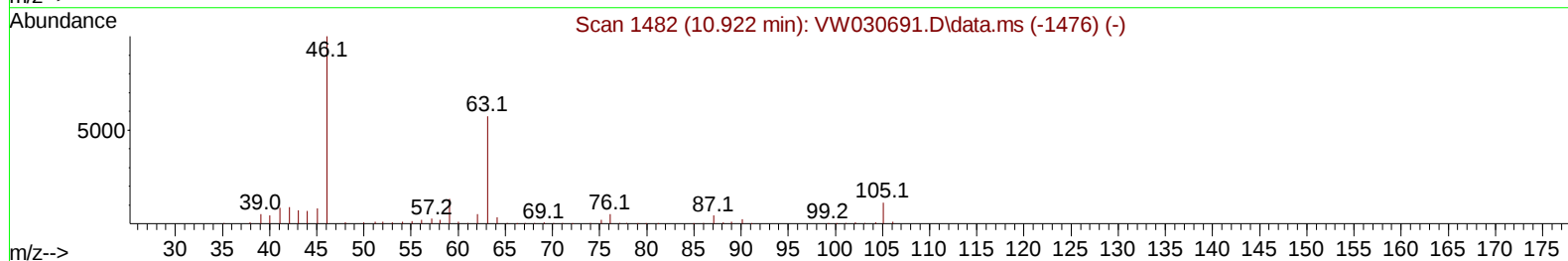
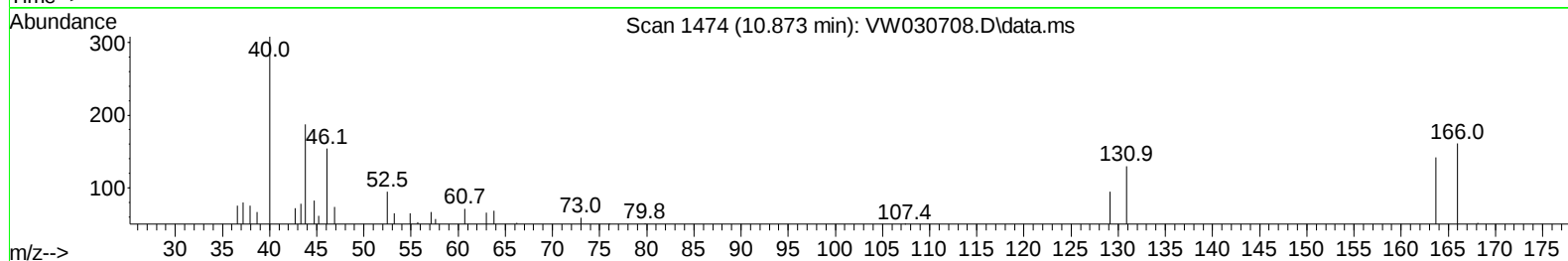
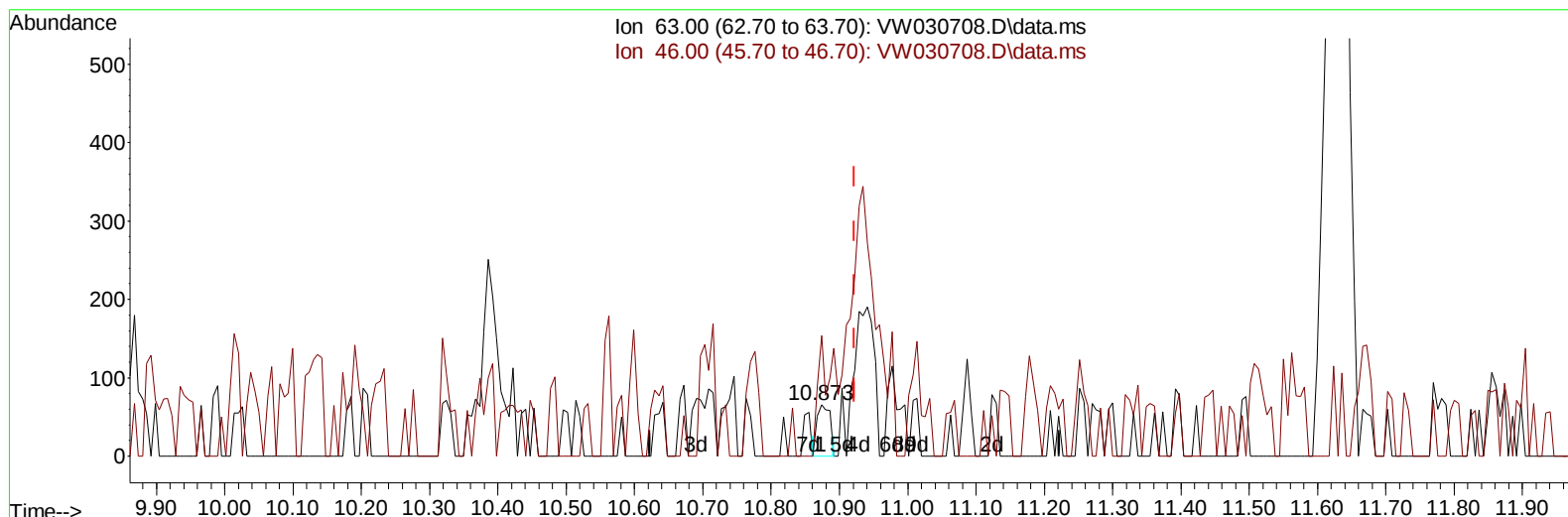
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Instrument :
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TIC: VW030708.D\data.ms

(47) 2-Hexanone-d5 (S)

10.873min (-0.049) 0.10 ug/L

response 86

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	181.60	136.05
0.00	0.00	0.00
0.00	0.00	0.00

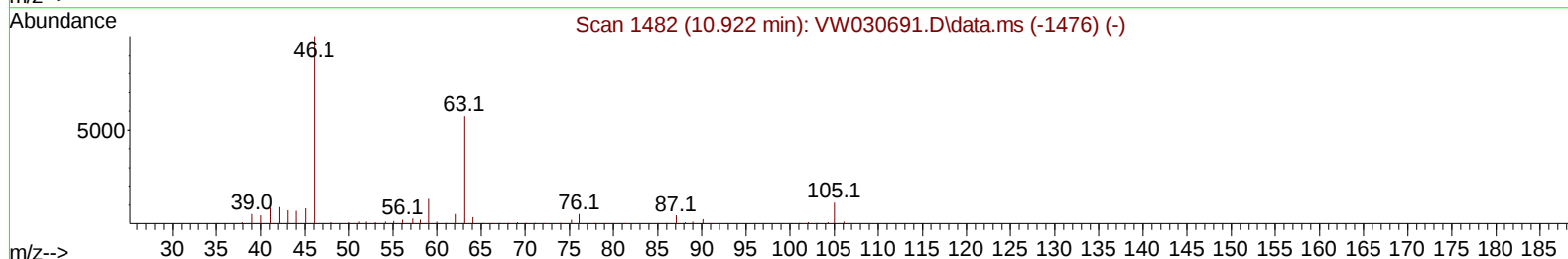
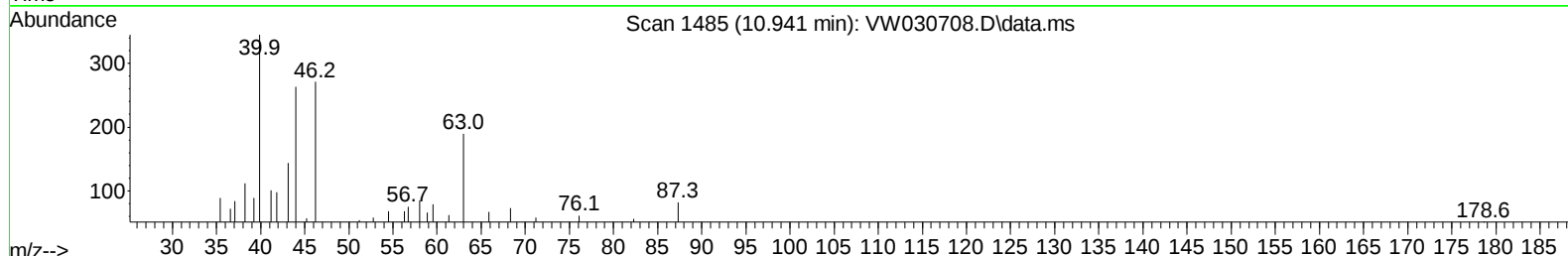
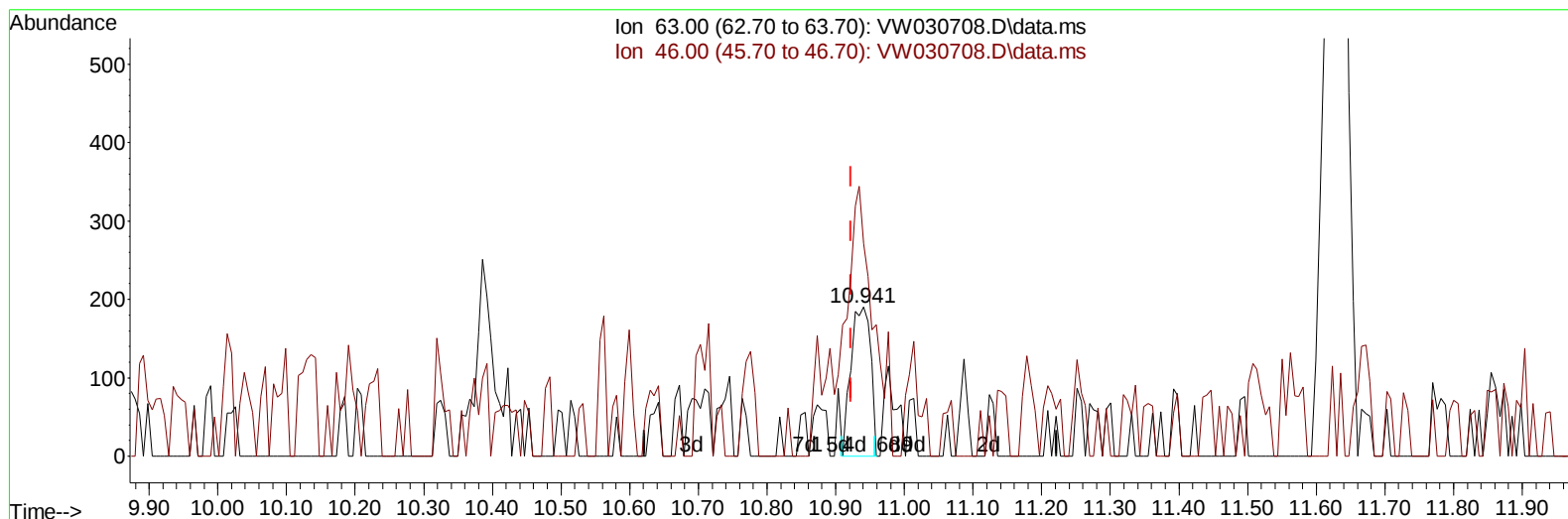
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TIC: VW030708.D\data.ms

(47) 2-Hexanone-d5 (S)

10.941min (+ 0.018) 0.45 ug/L m

response 379

Ion	Exp%	Act%
63.00	100.00	100.00
46.00	181.60	30.87#
0.00	0.00	0.00
0.00	0.00	0.00

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	454740	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	382215	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	147034	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	1776	0.248	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	1.000%#	
7) Chloroethane-d5	2.905	69	1348	0.249	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150	Recovery	=	1.000%#	
11) 1,1-Dichloroethene-d2	4.021	65	978m	0.329	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110	Recovery	=	1.320%#	
21) 2-Butanone-d5	7.112	46	1169m	0.909	ug/L	0.04
Spiked Amount 50.000	Range 20	- 135	Recovery	=	1.820%#	
24) Chloroform-d	7.648	84	4450	0.342	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150	Recovery	=	1.360%#	
26) 1,2-Dichloroethane-d4	8.313	65	2408m	0.356	ug/L	0.01
Spiked Amount 25.000	Range 70	- 130	Recovery	=	1.440%#	
32) Benzene-d6	8.276	84	6568	0.296	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135	Recovery	=	1.200%#	
36) 1,2-Dichloropropane-d6	9.276	67	2551	0.392	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120	Recovery	=	1.560%#	
41) Toluene-d8	10.325	98	5236	0.259	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130	Recovery	=	1.040%#	
43) trans-1,3-Dichloroprop...	10.581	79	849	0.311	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135	Recovery	=	1.240%#	
47) 2-Hexanone-d5	10.941	63	379m	0.452	ug/L	0.02
Spiked Amount 50.000	Range 20	- 135	Recovery	=	0.900%#	
56) 1,1,2,2-Tetrachloroeth...	12.684	84	2040	0.427	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120	Recovery	=	1.720%#	
66) 1,2-Dichlorobenzene-d4	13.849	152	2533	0.509	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120	Recovery	=	2.040%#	

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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