

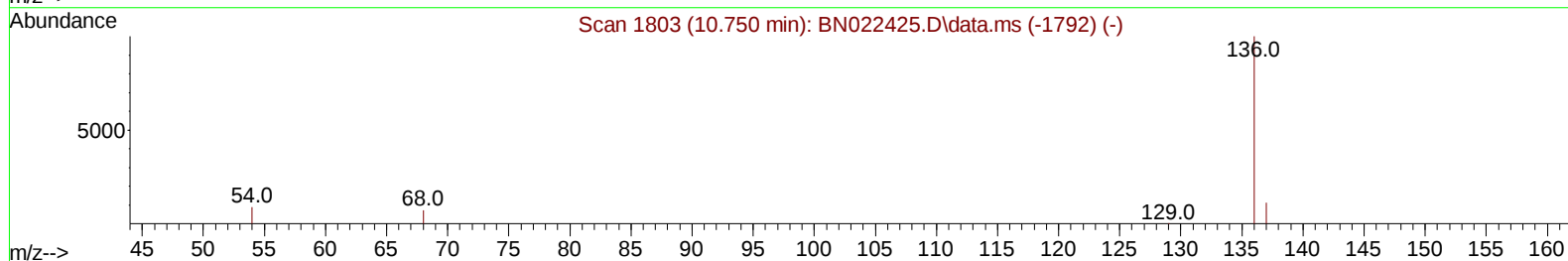
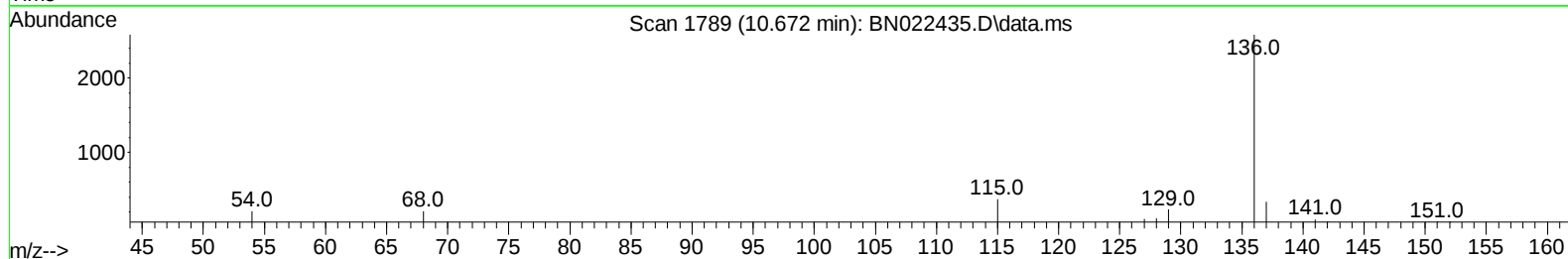
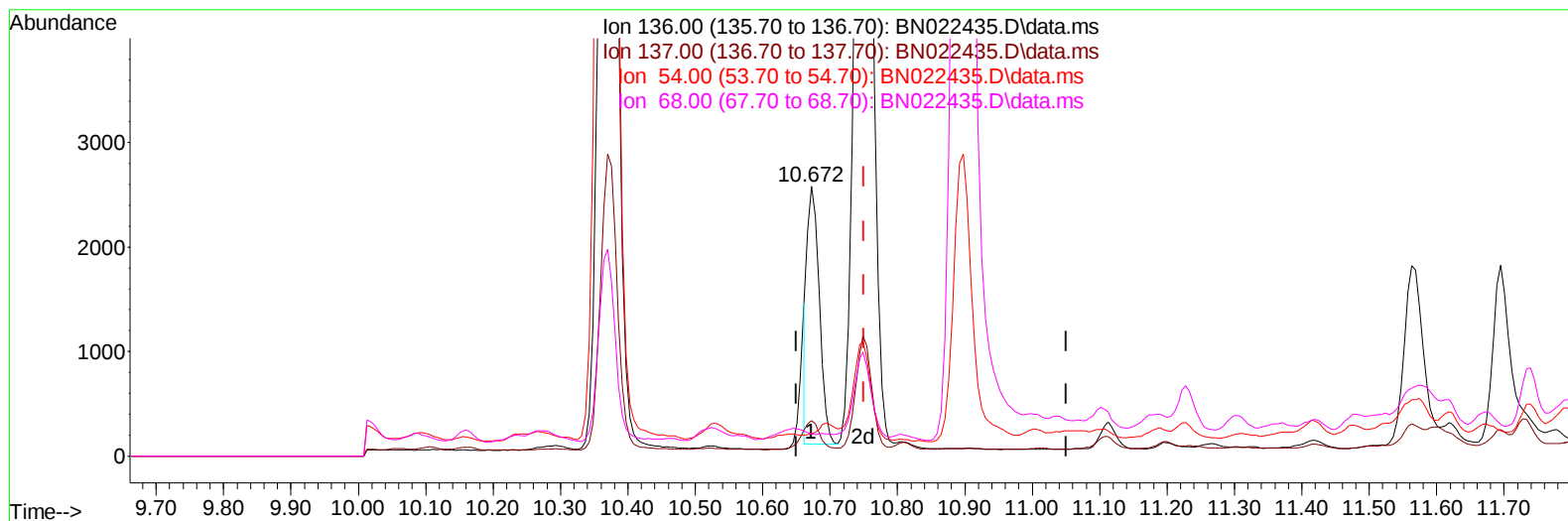
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
Data File : BN022435.D
Acq On : 01 Nov 2022 13:28
Operator : CG/JU
Sample : N5276-18
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4X8

Manual IntegrationsAPPROVED

Quant Time: Nov 02 00:53:39 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN102022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 01 01:09:32 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 11/02/2022
Supervised By :mohammad ahmed 11/04/2022



TIC: BN022435.D\data.ms

(4) Naphthalene-d8 (I)

10.672min (-0.078) 0.40 ng/u1

response 3079

Ion	Exp%	Act%
136.00	100.00	100.00
137.00	11.50	13.02
54.00	9.30	8.22
68.00	7.70	8.14

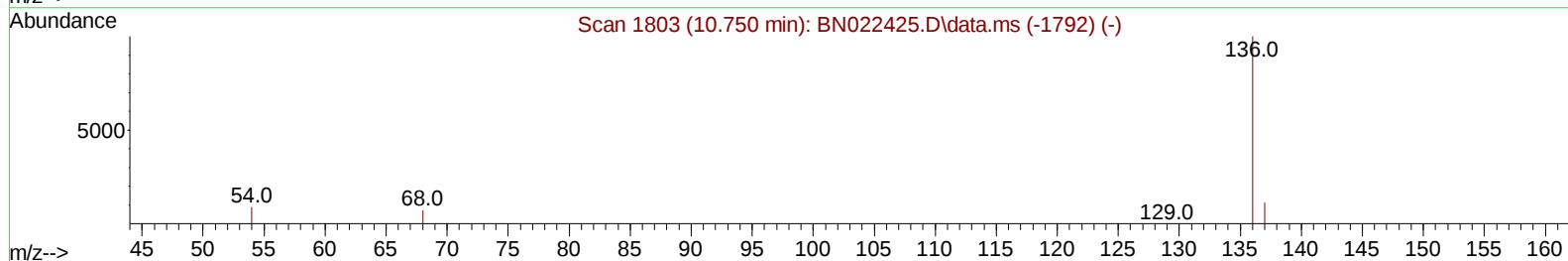
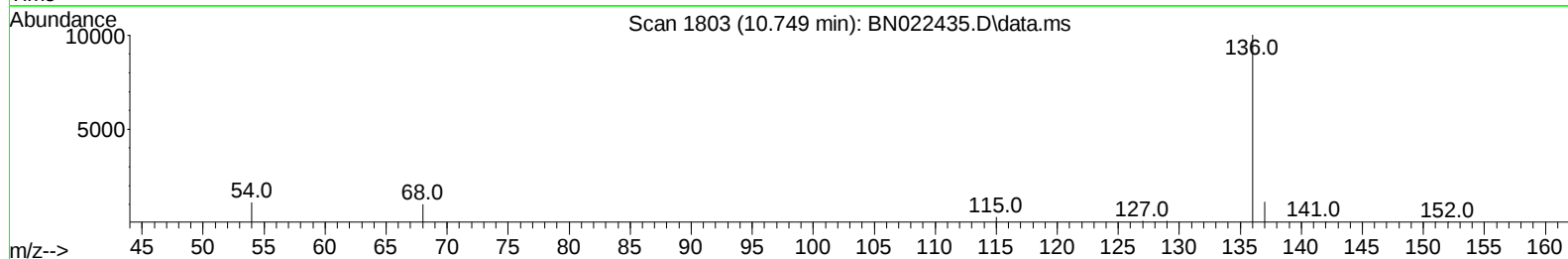
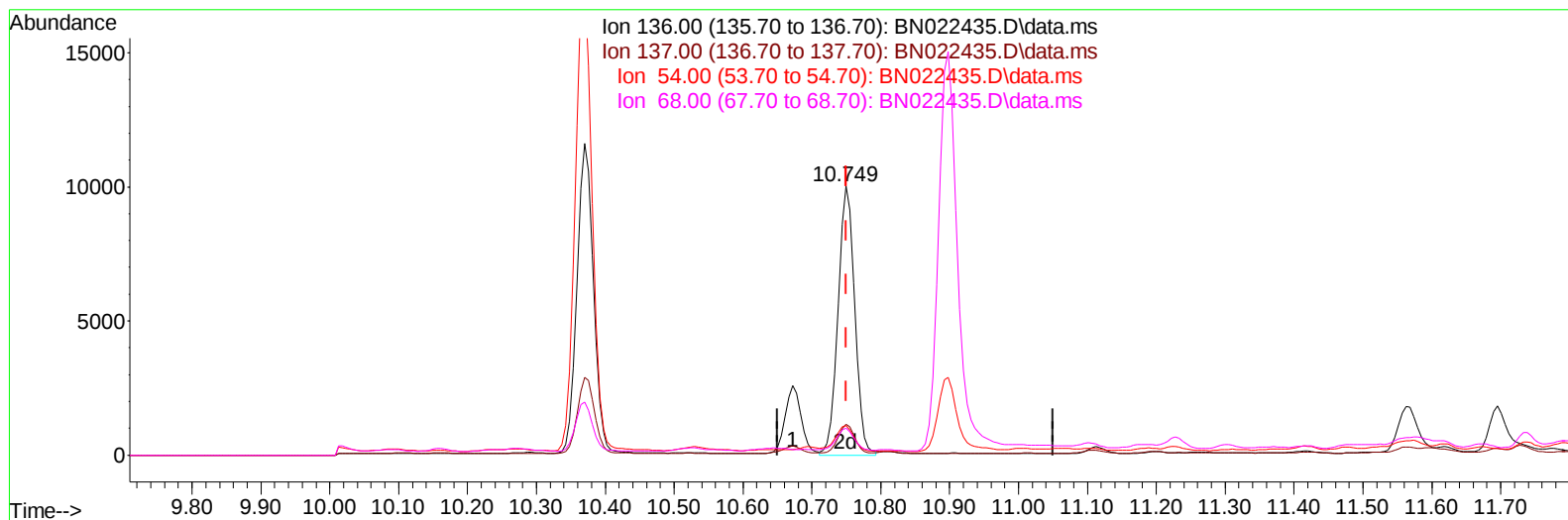
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TIC: BN022435.D\data.ms

(4) Naphthalene-d8 (I)

10.749min (-0.001) 0.40 ng/ul m

response 16874

Ion	Exp%	Act%
136.00	100.00	100.00
137.00	11.50	11.41
54.00	9.30	10.92
68.00	7.70	9.93#

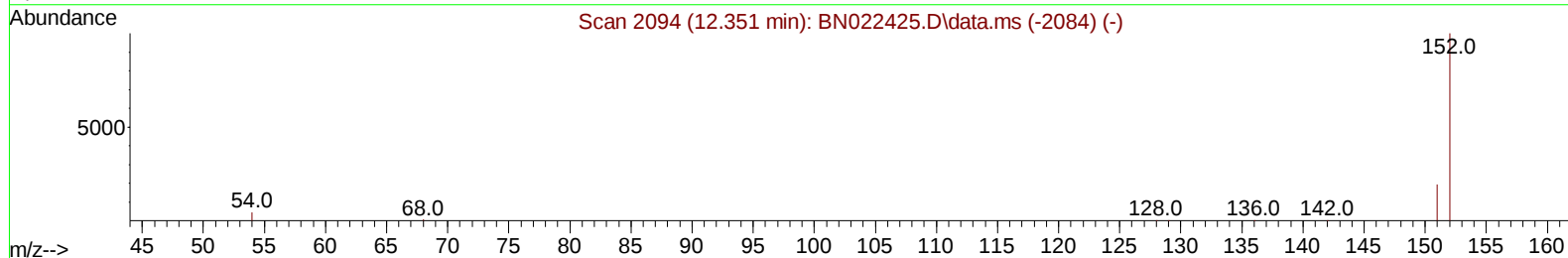
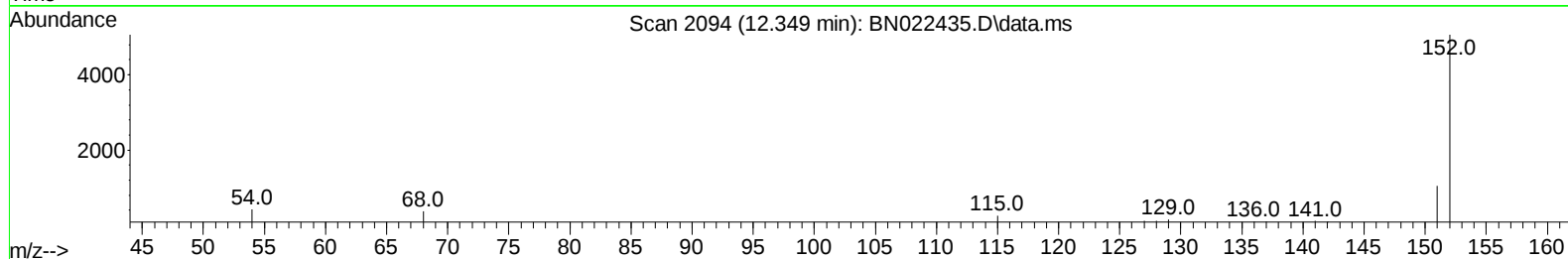
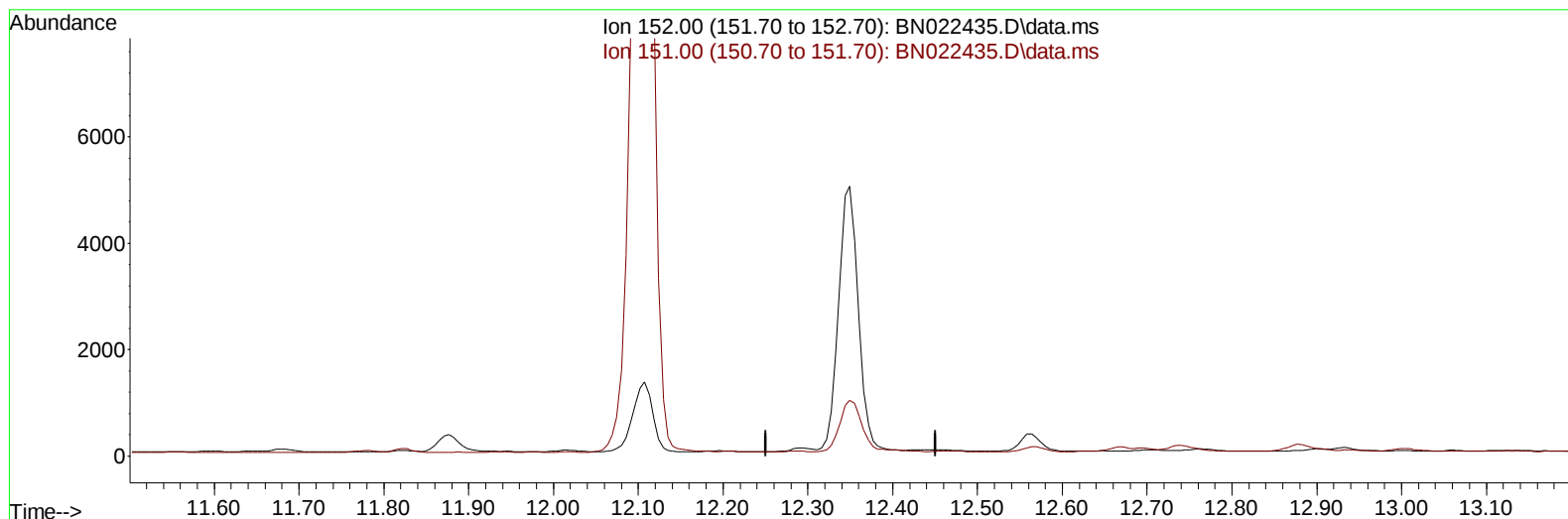
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(6) 2-Methylnaphthalene-d10 (SURR)

12.351min (-12.351) 0.00 ng/u1

response 0

Ion	Exp%	Act%
152.00	100.00	0.00
151.00	20.80	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

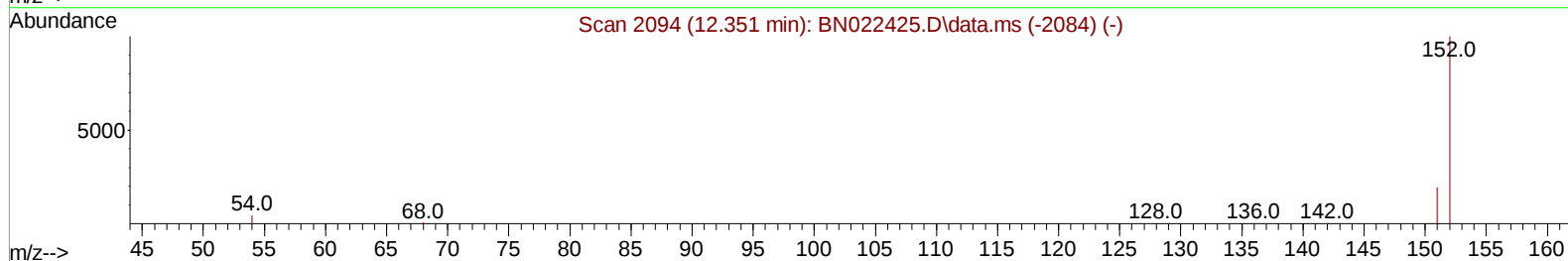
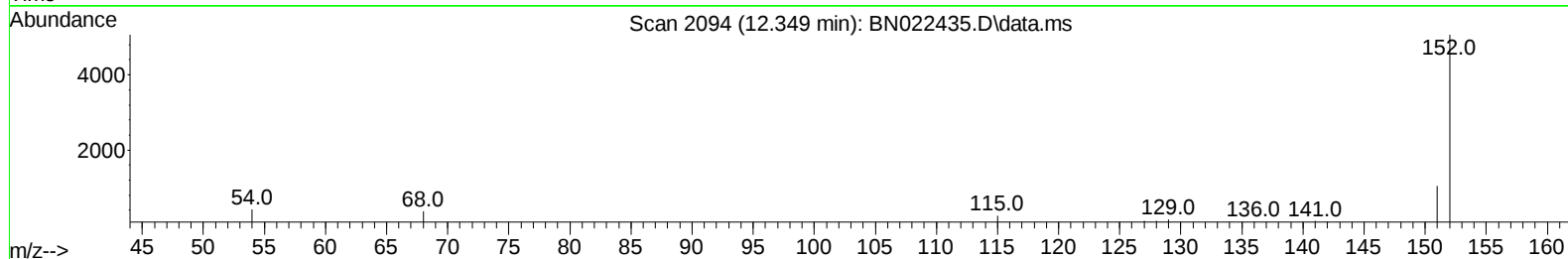
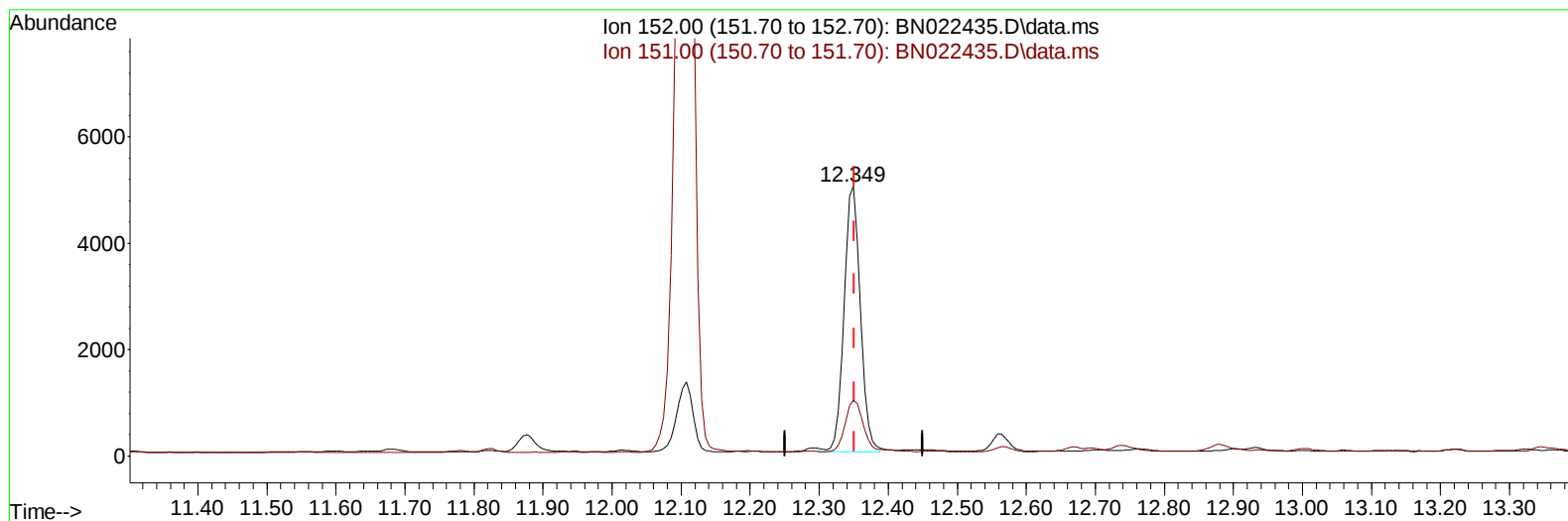
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TIC: BN022435.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.349min (-0.001) 0.32 ng/ul m

response 8179

Ion	Exp%	Act%
152.00	100.00	100.00
151.00	20.80	0.00#
0.00	0.00	0.00
0.00	0.00	0.00

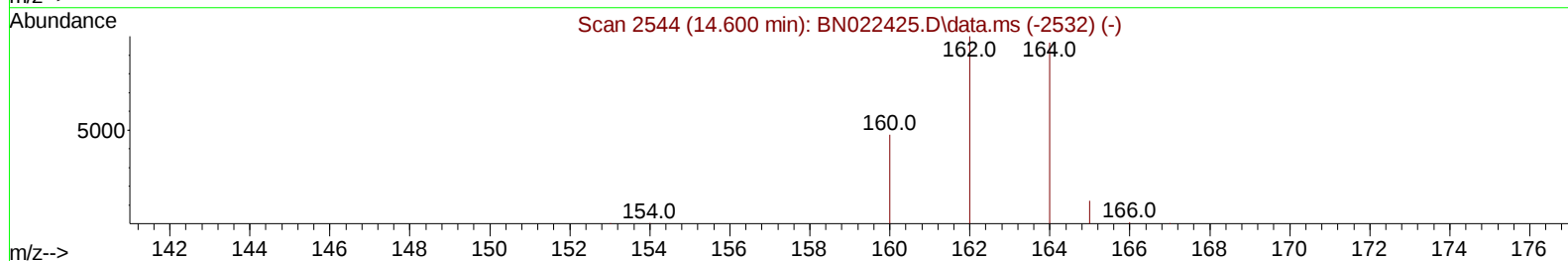
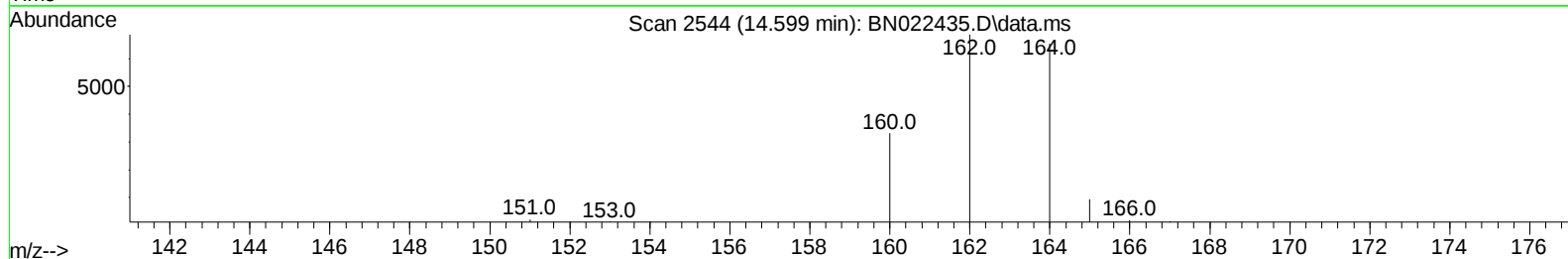
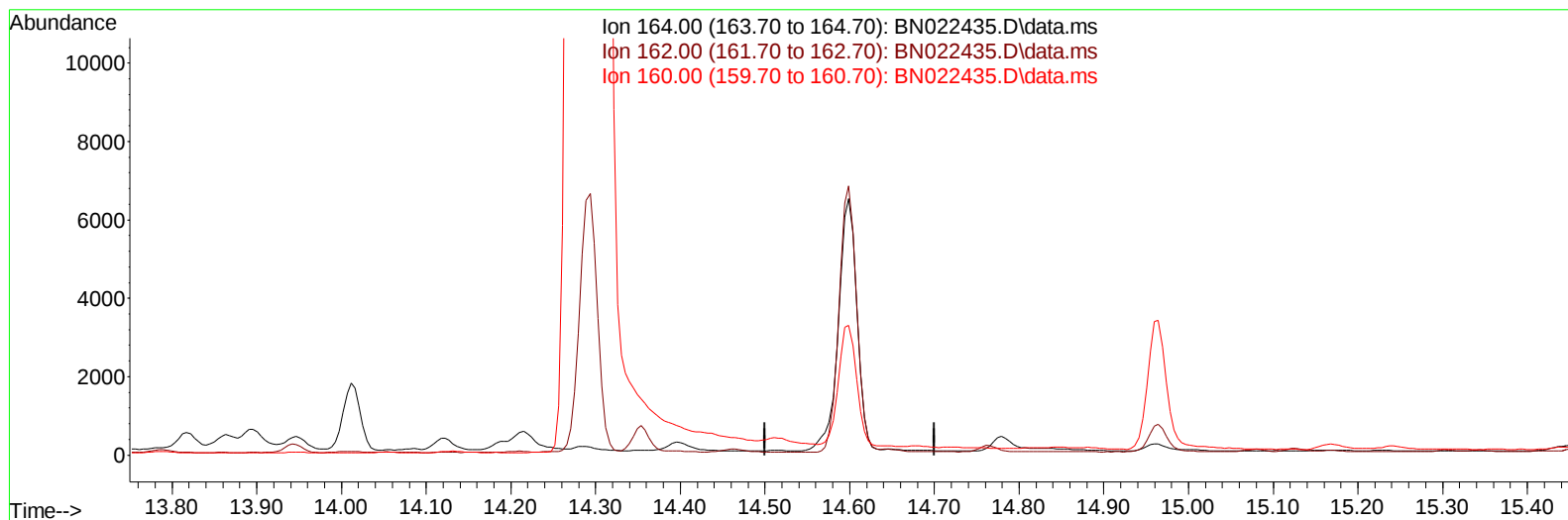
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Instrument :
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TIC: BN022435.D\data.ms

(9) Acenaphthene-d10 (I)

14.600min (-14.600) 0.00 ng/u1

response 0

Ion	Exp%	Act%
164.00	100.00	0.00
162.00	104.50	0.00#
160.00	50.40	0.00#
0.00	0.00	0.00

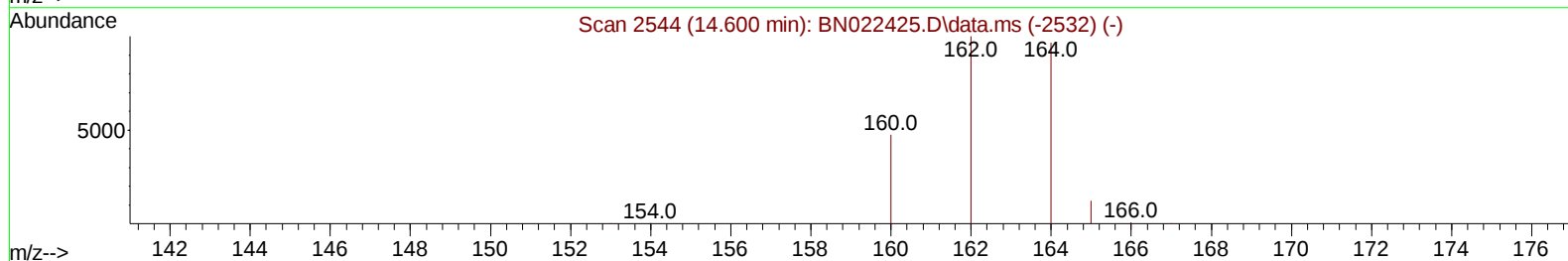
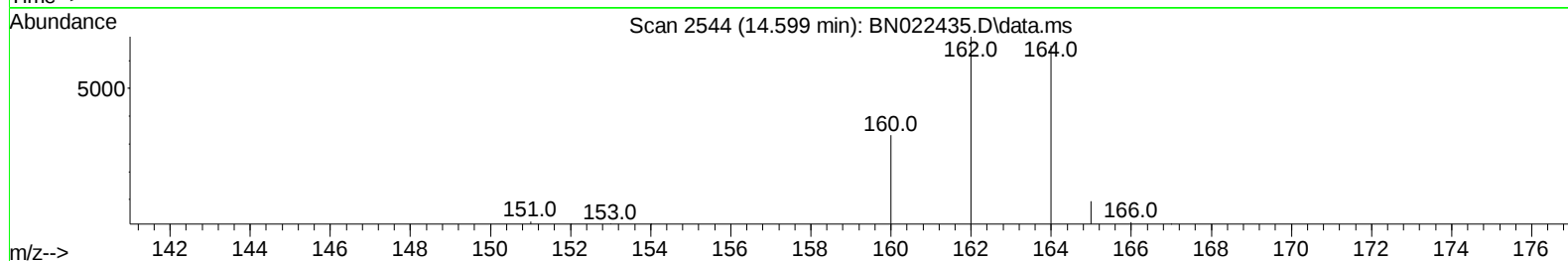
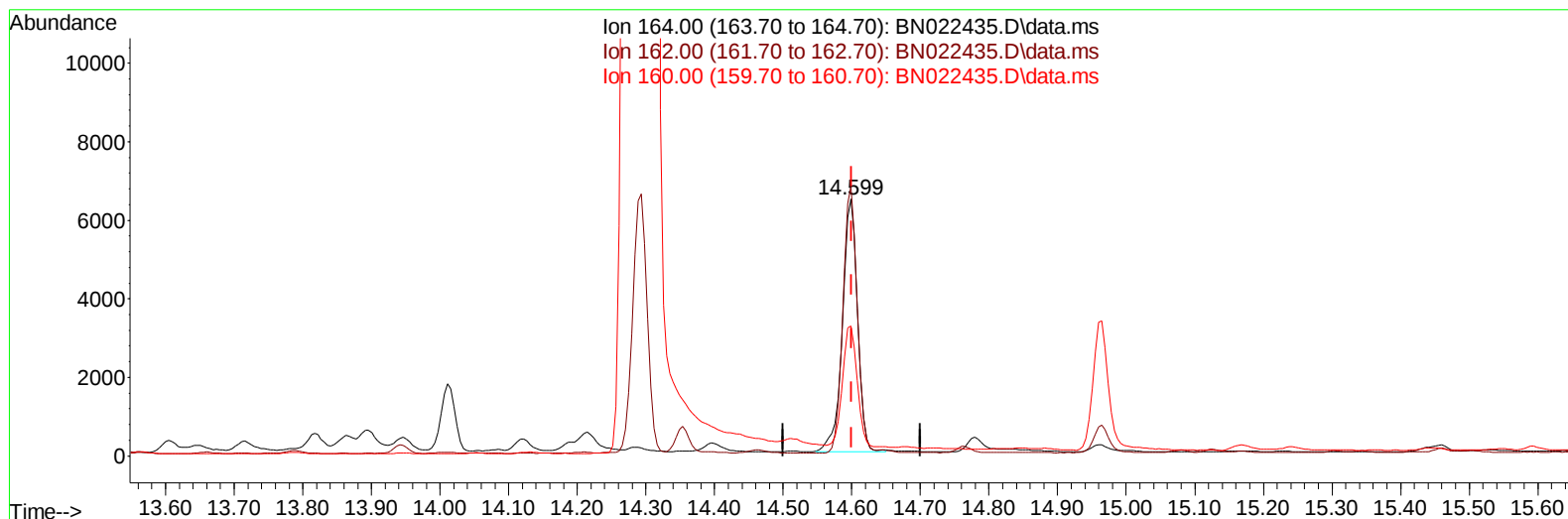
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TIC: BN022435.D\data.ms

(9) Acenaphthene-d10 (I)

14.599min (-0.001) 0.40 ng/ul m

response 9856

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.50	104.96
160.00	50.40	50.67
0.00	0.00	0.00

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 ALS Vial : 42 Sample Multiplier: 1

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.928	152		4890	0.400	ng/ul	0.00
4) Naphthalene-d8	10.749	136		16874m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.599	164		9856m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.352	188		17580	0.400	ng/ul	0.00
17) Chrysene-d12	21.556	240		9112	0.400	ng/ul	0.00
23) Perylene-d12	24.003	264		7302	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.236	96		24781	3.899	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.349	152		8179m	0.320	ng/ul	0.00
18) Fluoranthene-d10	19.388	212		13685	0.447	ng/ul	0.00

Target Compounds Qvalue

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

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