

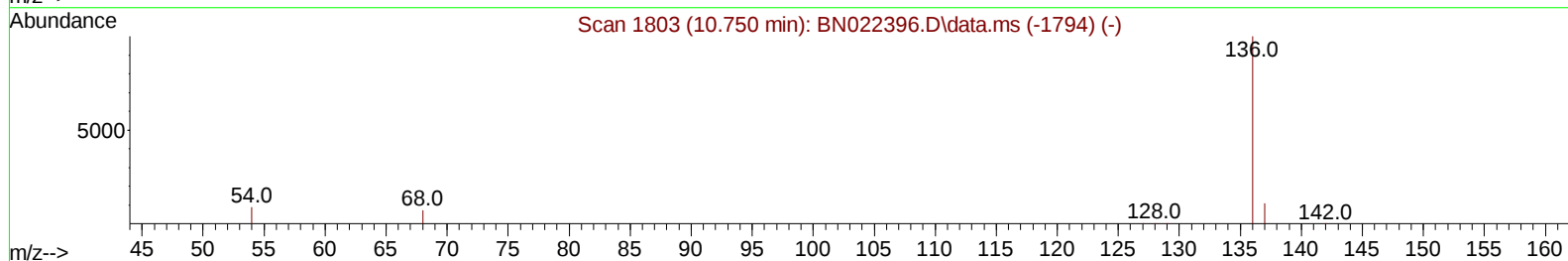
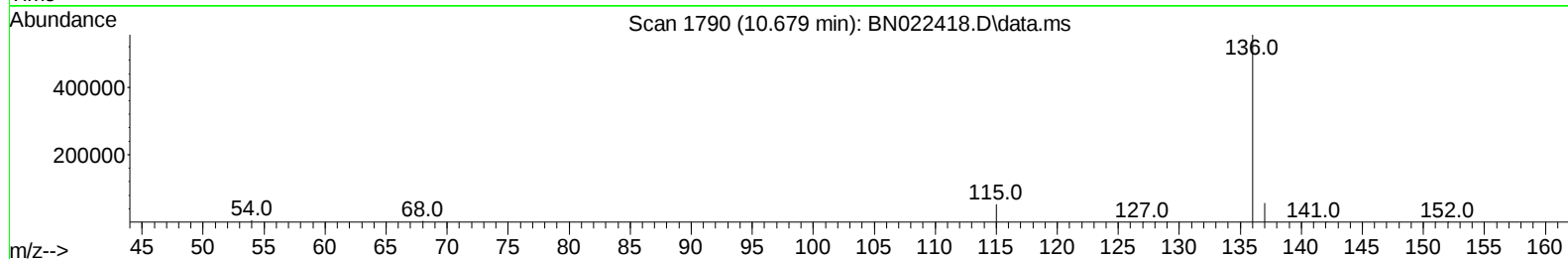
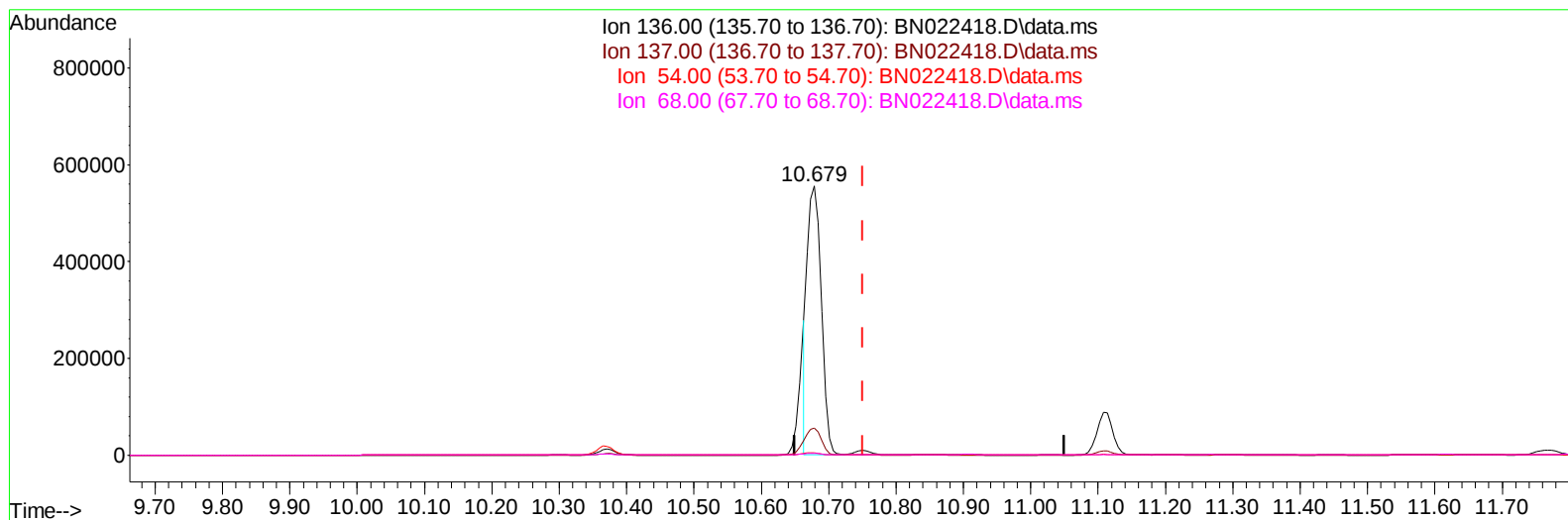
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
Data File : BN022418.D
Acq On : 01 Nov 2022 02:15
Operator : CG/JU
Sample : N5276-13
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4X3

Manual IntegrationsAPPROVED

Quant Time: Nov 01 02:44:38 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 11/01/2022
Supervised By :mohammad ahmed 11/01/2022



TIC: BN022418.D\data.ms

(4) Naphthalene-d8 (I)

10.679min (-0.071) 0.40 ng/u1

response 804265

Ion	Exp%	Act%
136.00	100.00	100.00
137.00	11.50	10.08
54.00	9.30	0.90#
68.00	7.70	0.66#

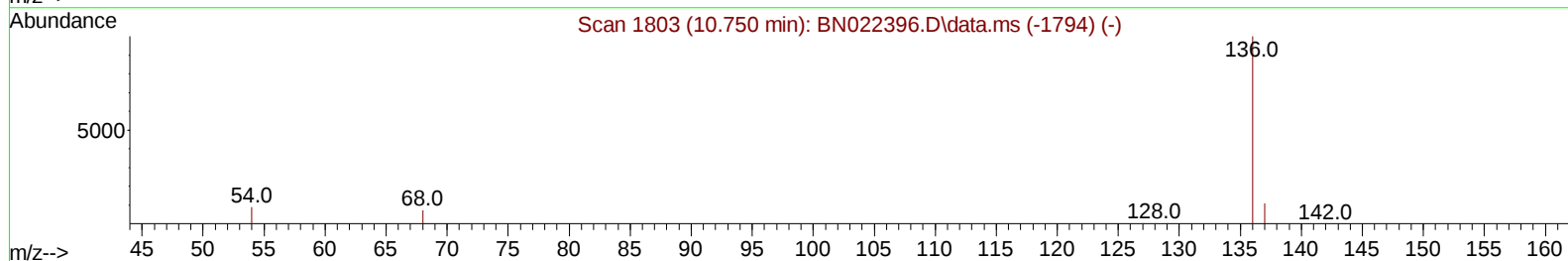
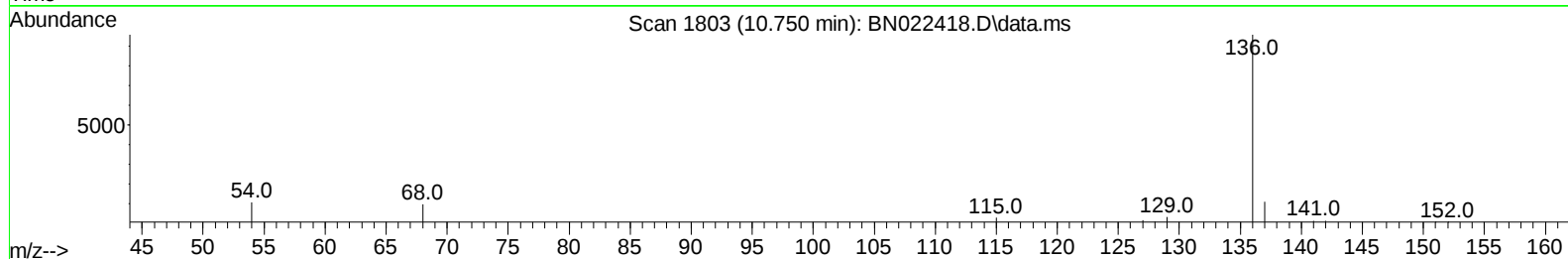
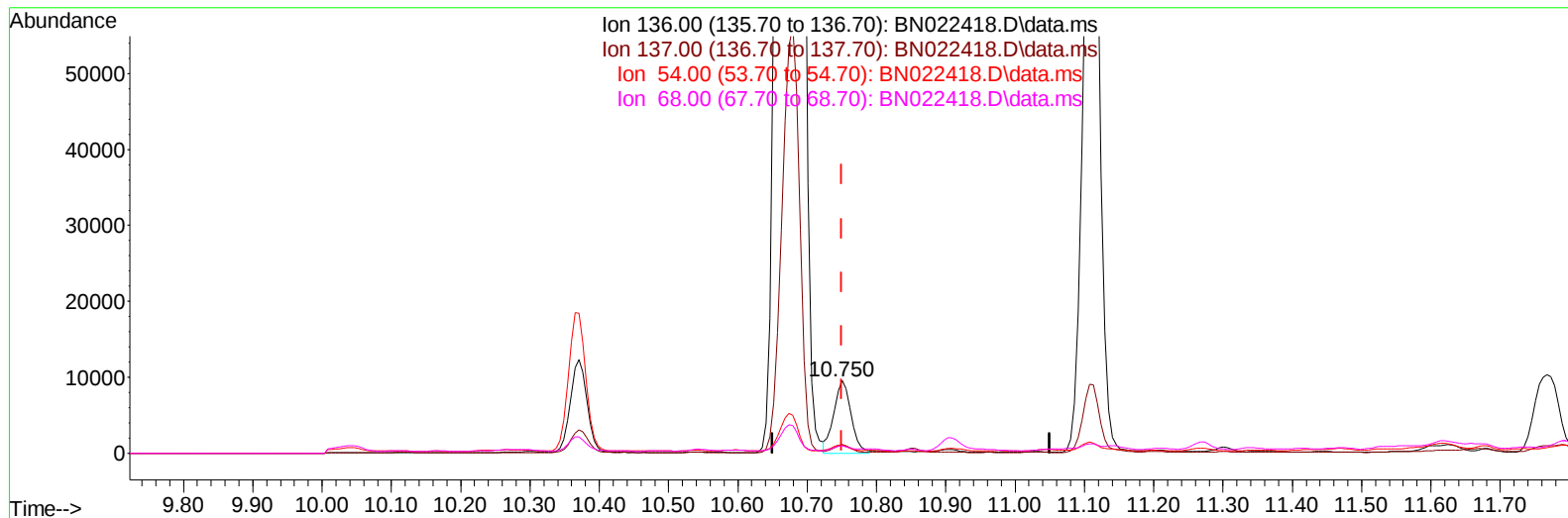
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TIC: BN022418.D\data.ms

(4) Naphthalene-d8 (I)

10.750min (+ 0.000) 0.40 ng/ul m

response 16469

Ion	Exp%	Act%
136.00	100.00	100.00
137.00	11.50	11.57
54.00	9.30	11.16
68.00	7.70	10.13#

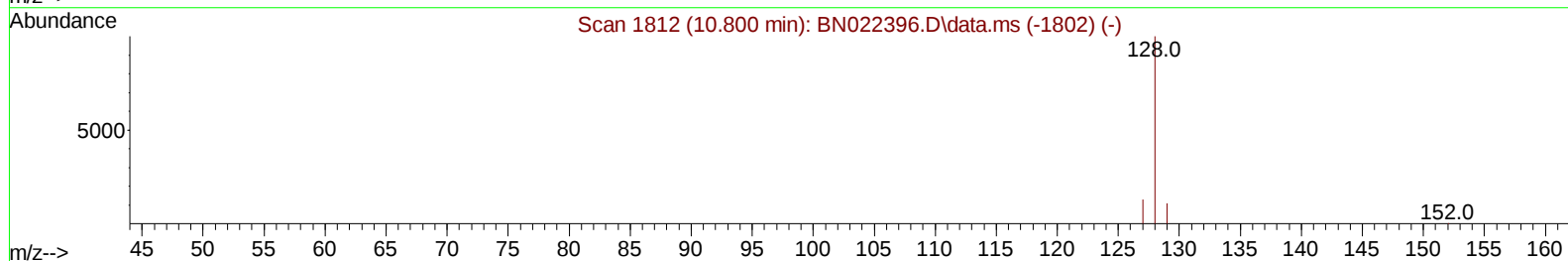
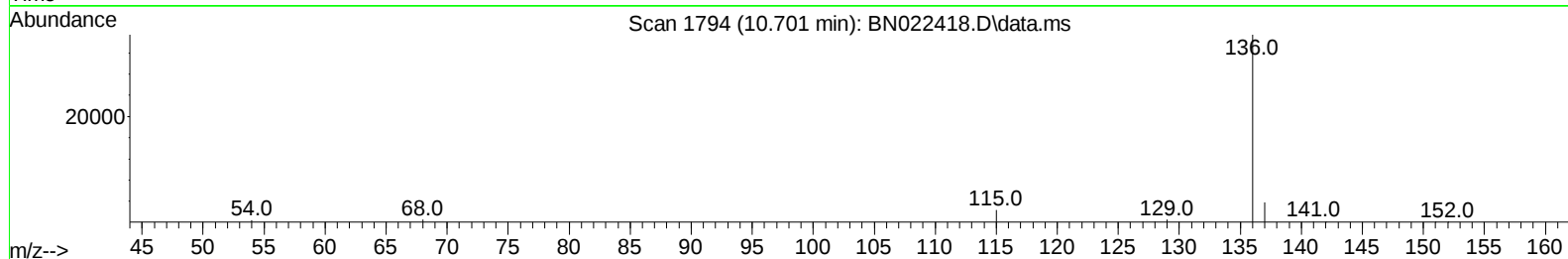
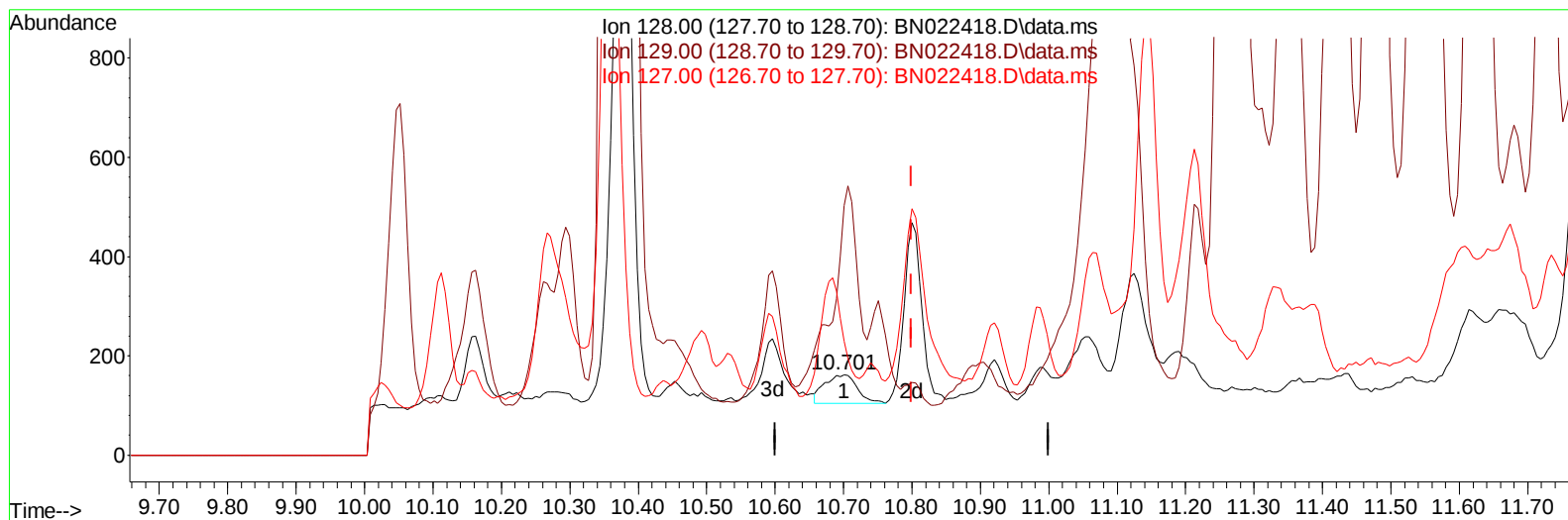
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TIC: BN022418.D\data.ms

(5) Naphthalene

10.701min (-0.099) 0.00 ng/u1

response 187

Ion	Exp%	Act%
128.00	100.00	100.00
129.00	11.60	310.49#
127.00	13.40	141.98#
0.00	0.00	0.00

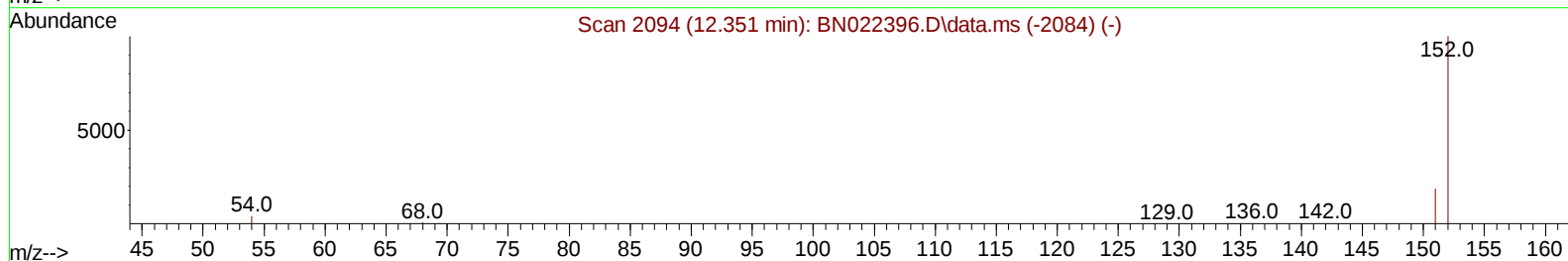
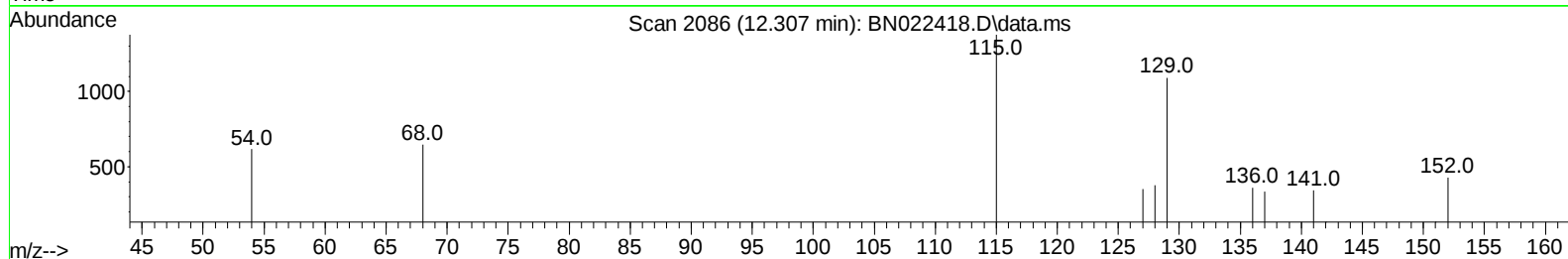
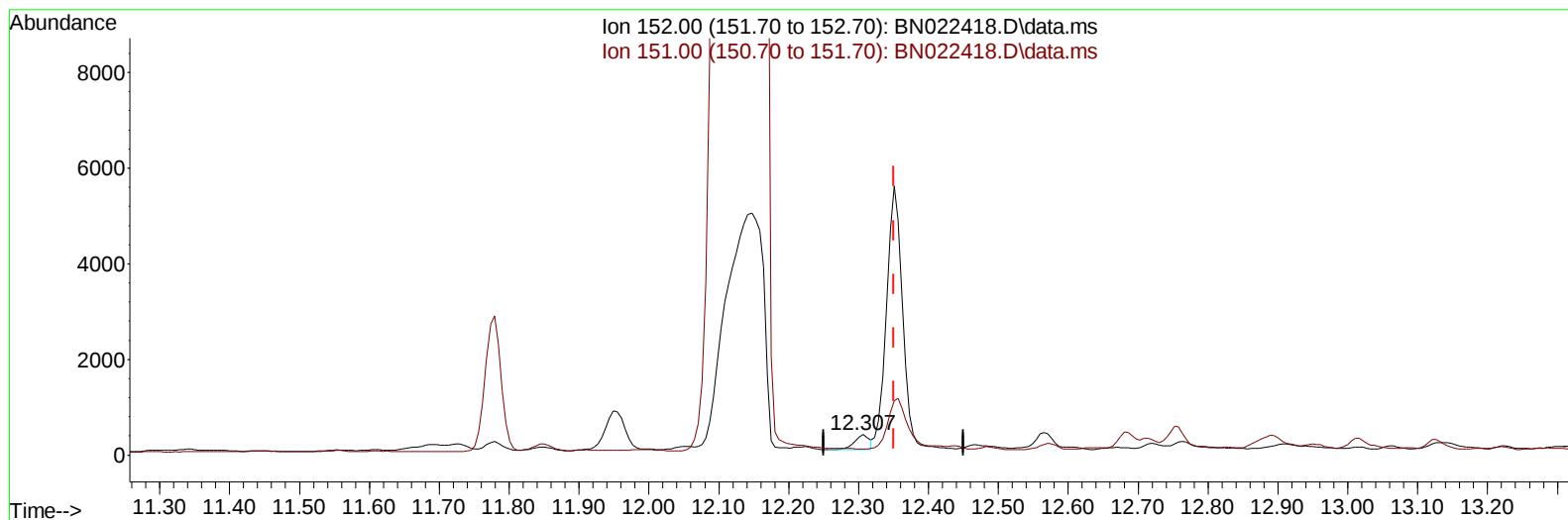
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
 Data File : BN022418.D
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TIC: BN022418.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.307min (-0.044) 0.02 ng/u1

response 482

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

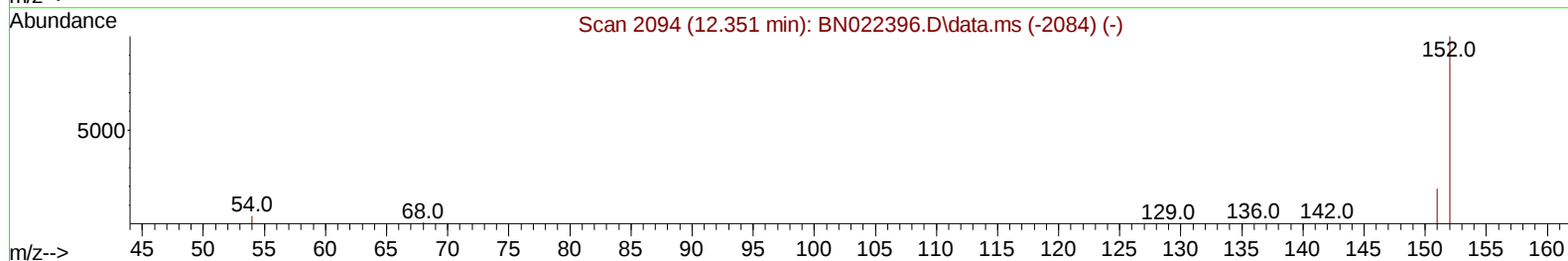
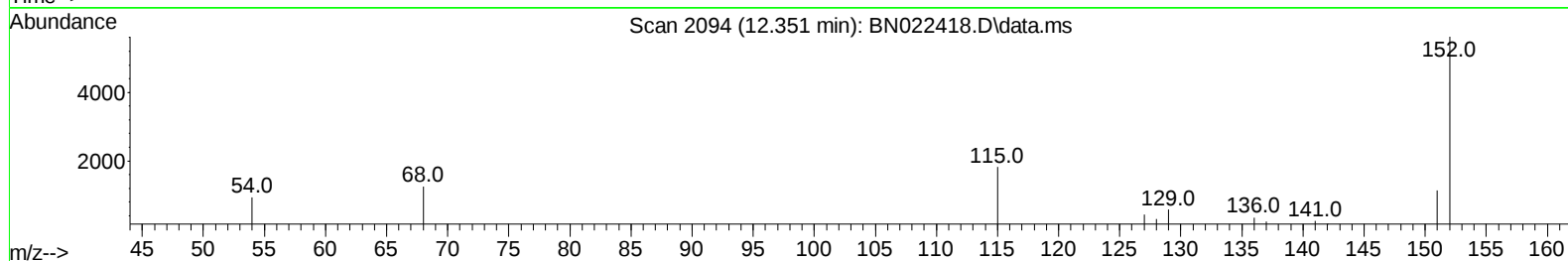
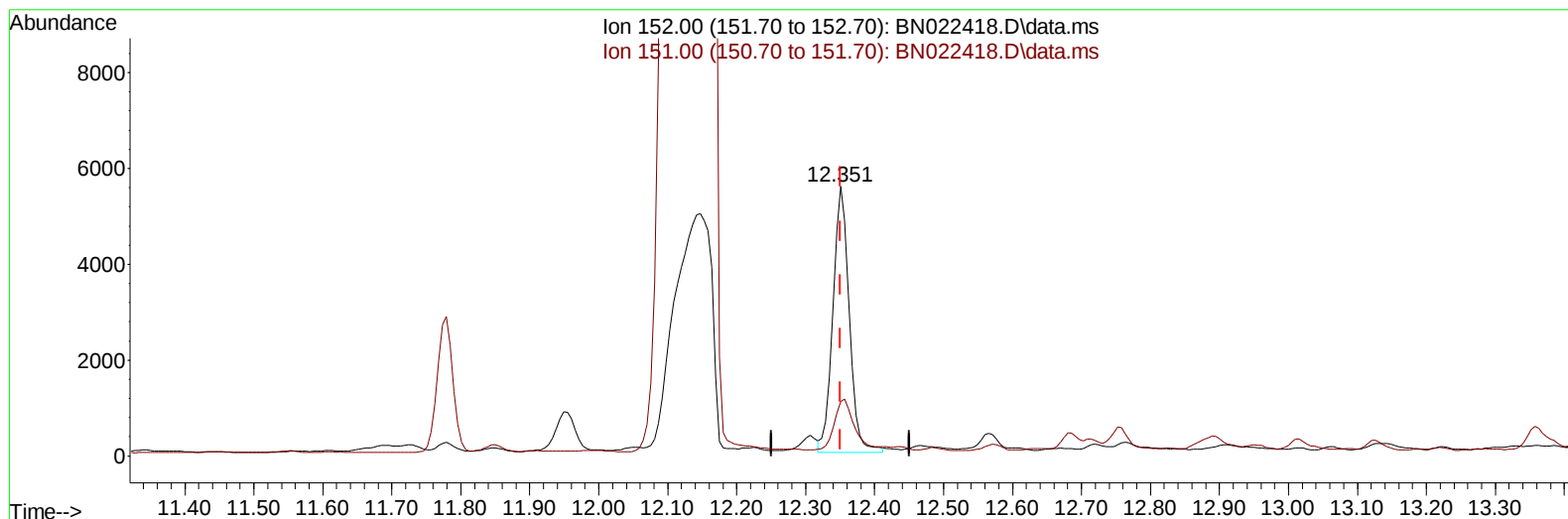
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Instrument :
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Manual IntegrationsAPPROVED

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TIC: BN022418.D\data.ms

(6) 2-Methylnaphthalene-d10 (SURR)

12.351min (+ 0.000) 0.36 ng/ul m

response 9091

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

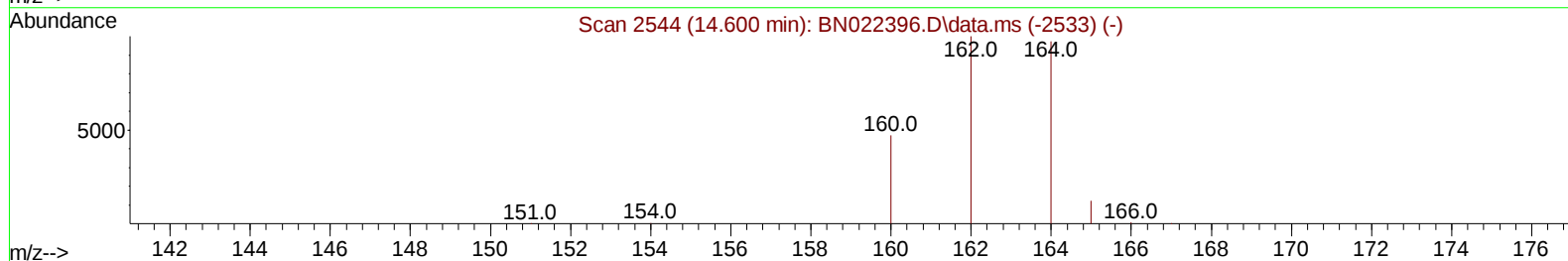
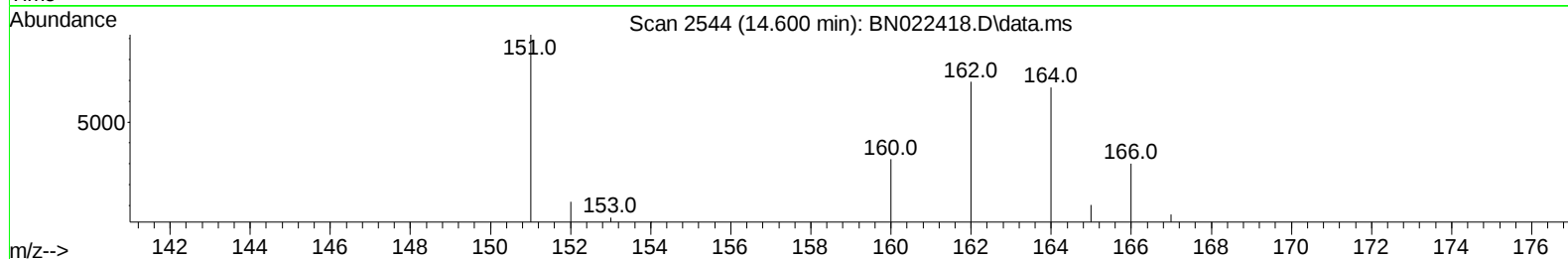
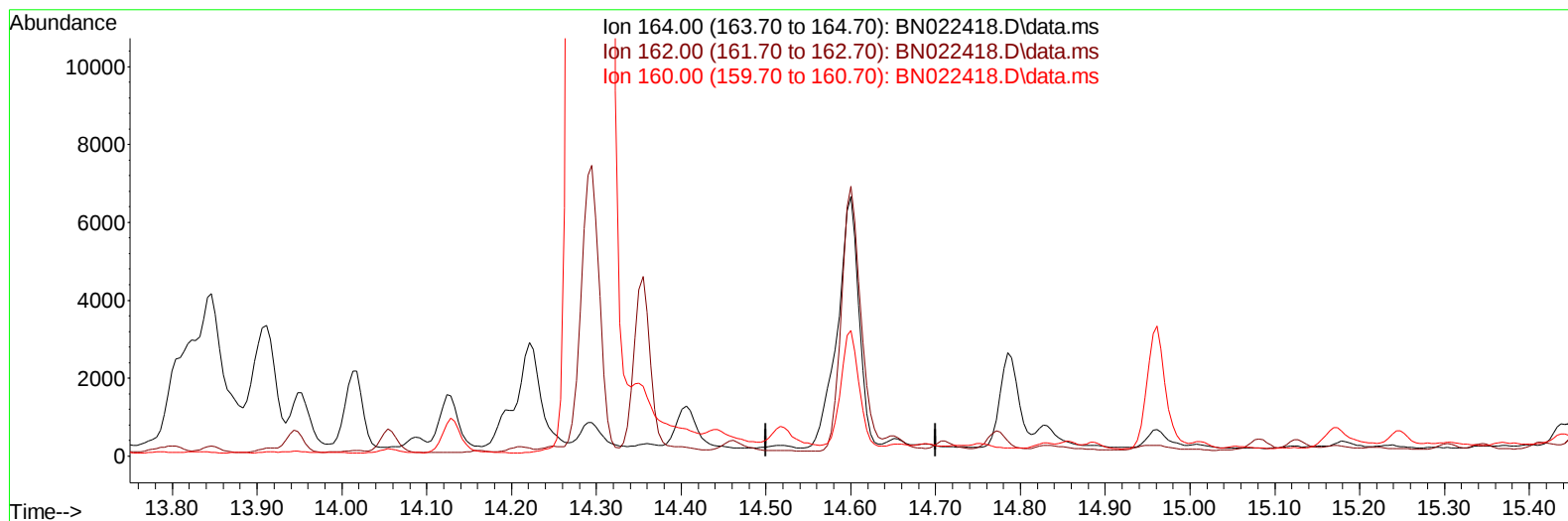
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 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
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TIC: BN022418.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

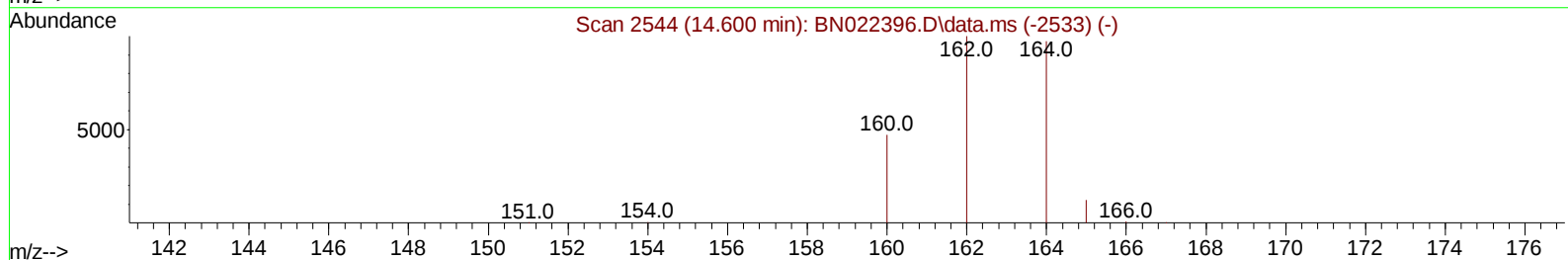
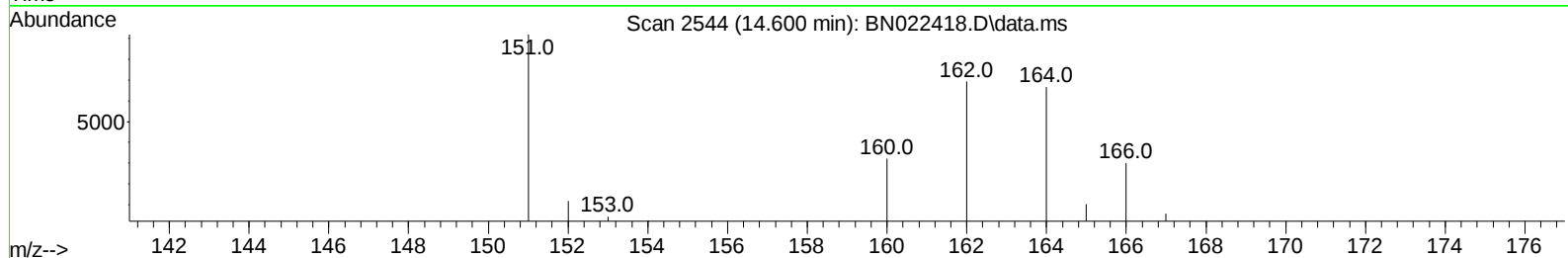
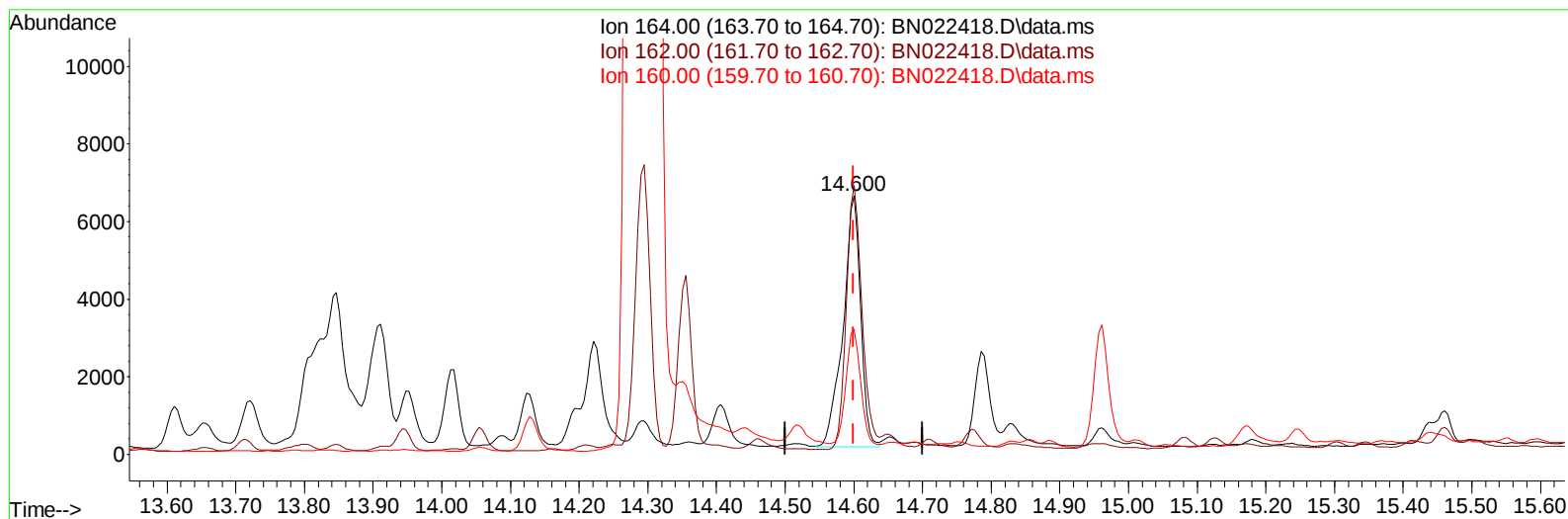
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TIC: BN022418.D\data.ms

(9) Acenaphthene-d10 (I)

14.600min (+ 0.000) 0.40 ng/ul m

response 11516

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	104.50	103.79
160.00	50.40	48.29
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103122\
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 Operator : CG/JU
 Sample : N5276-13
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 EW4X3

Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.928	152		4657	0.400	ng/ul	0.00
4) Naphthalene-d8	10.750	136		16469m	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.600	164		11516m	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.353	188		15686	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.550	240		8242	0.400	ng/ul	# 0.00
23) Perylene-d12	23.996	264		7288	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.236	96		28193	4.658	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.351	152		9091m	0.365	ng/ul	0.00
18) Fluoranthene-d10	19.393	212		13408	0.485	ng/ul	0.00
Target Compounds							Qvalue
16) Anthracene	17.488	178		1377	0.031	ng/ul#	54

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

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