

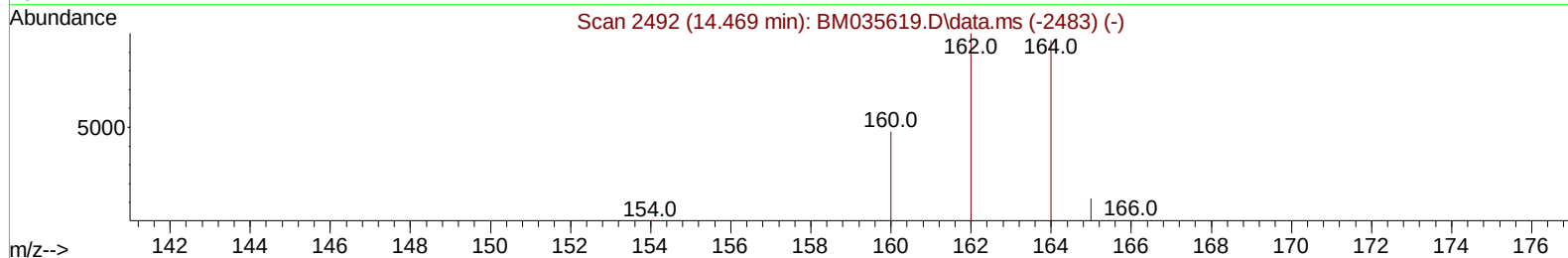
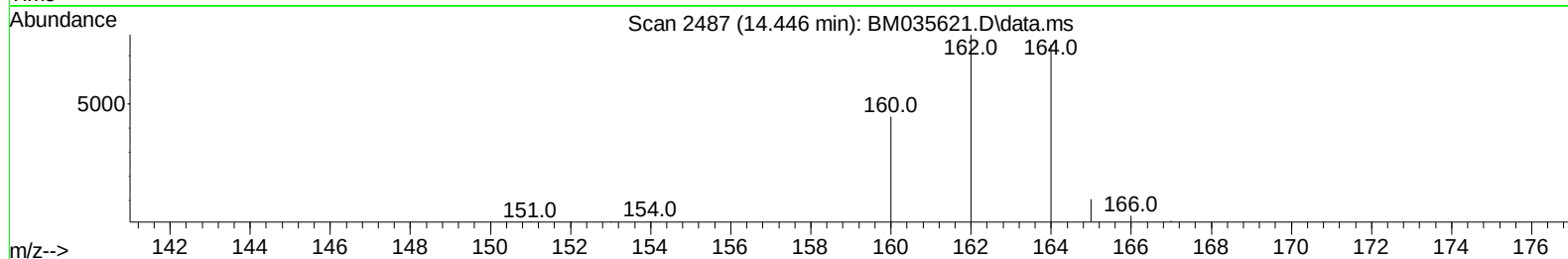
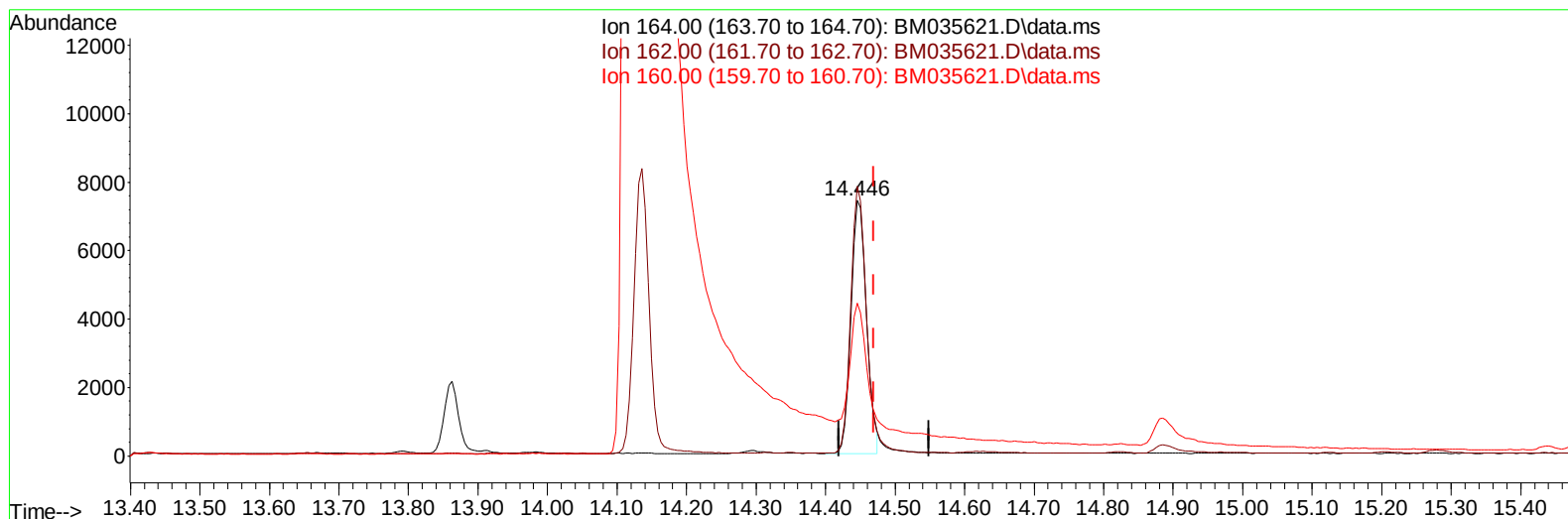
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035621.D
Acq On : 23 Jun 2022 12:25
Operator : CG/JU
Sample : N3358-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4S2

Manual IntegrationsAPPROVED

Quant Time: Jun 24 01:35:22 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/24/2022
Supervised By :Yogesh Patel 06/28/2022



TIC: BM035621.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/u1

response 11499

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.37
160.00	49.90	59.76
0.00	0.00	0.00

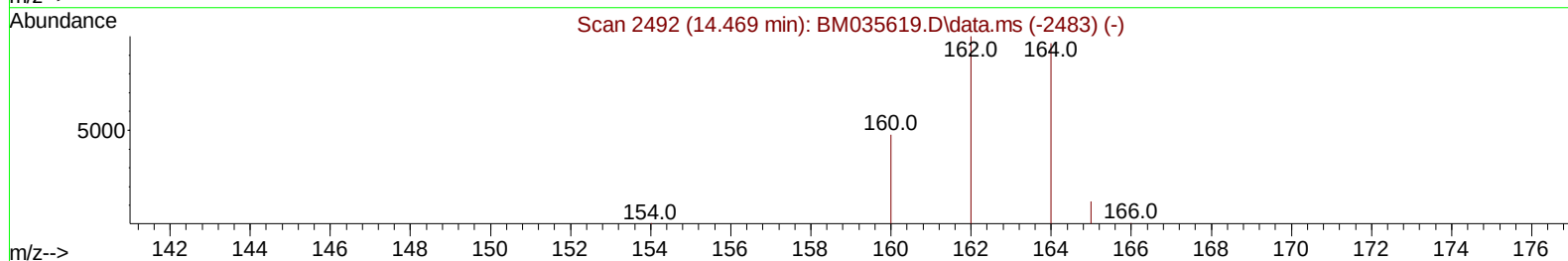
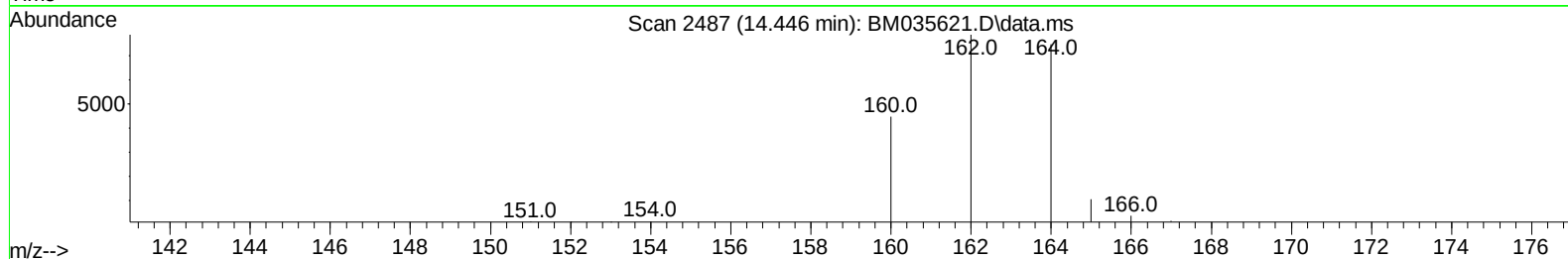
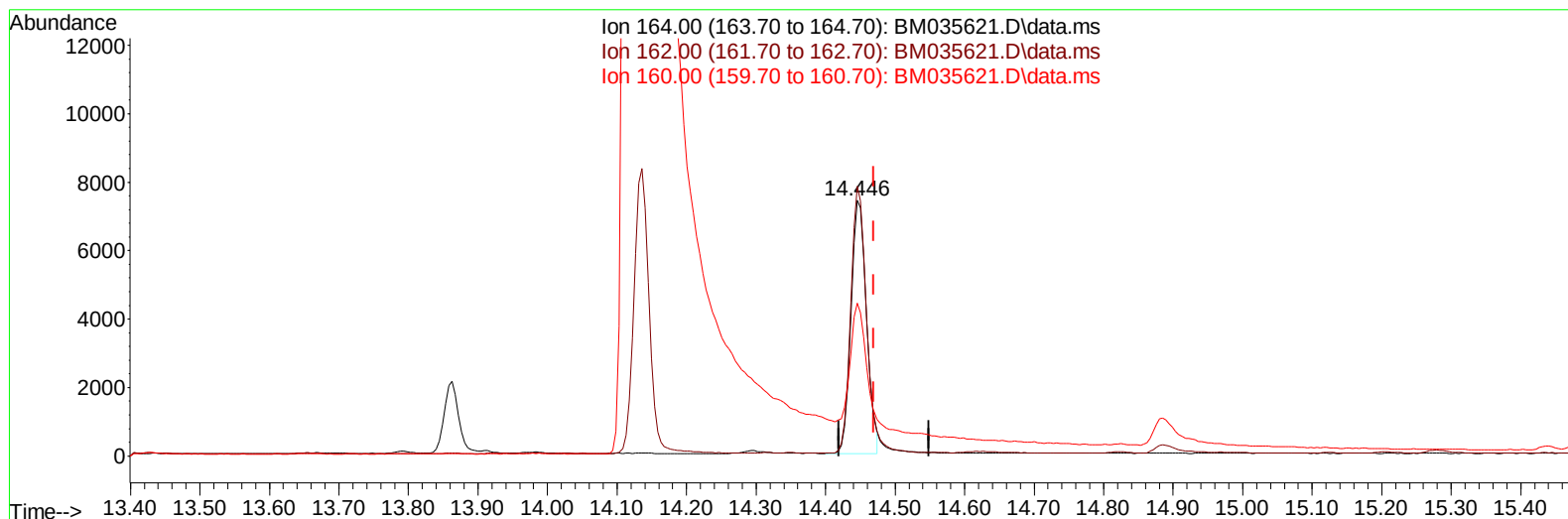
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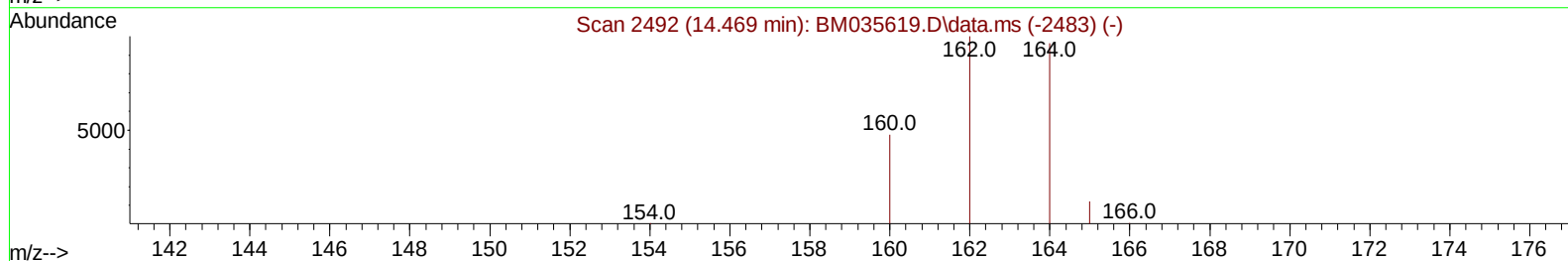
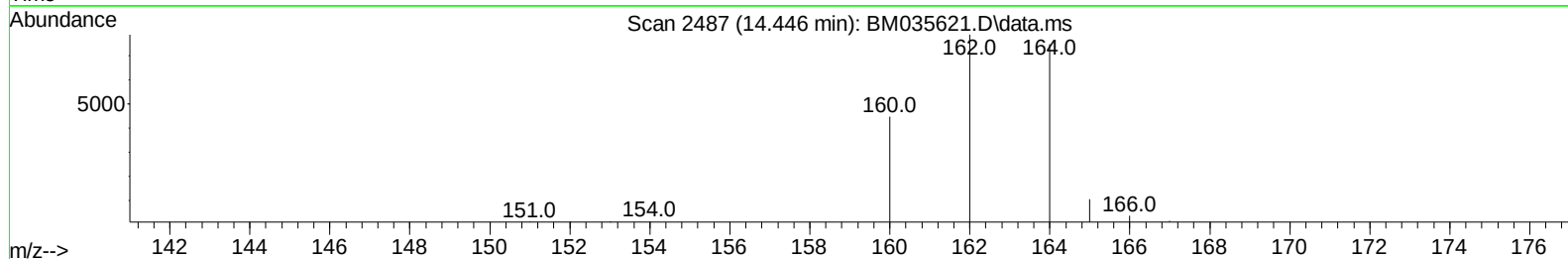
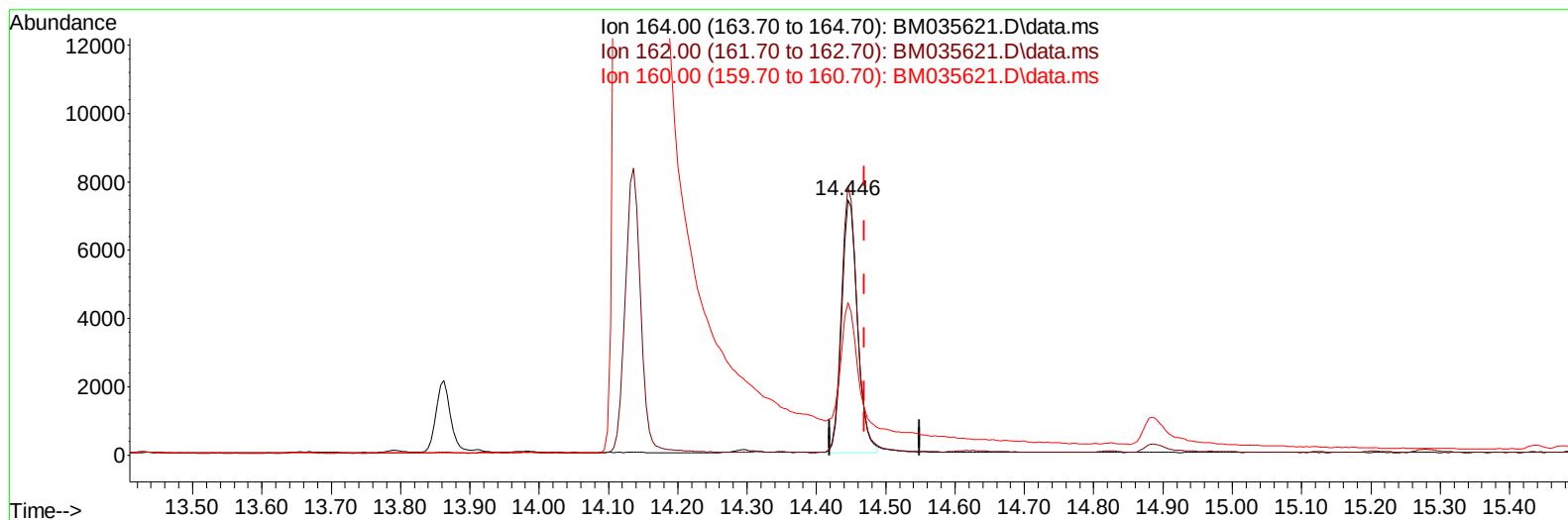
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(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul m

response 11779

Ion	Exp%	Act%
164.00	100.00	100.00
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160.00	49.90	59.76
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.816	152		5358	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136		19544	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164		11779m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.195	188		21913	0.400	ng/ul	-0.03
17) Chrysene-d12	21.398	240		14318	0.400	ng/ul	-0.01
23) Perylene-d12	23.730	264		17509	0.400	ng/ul	#-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.260	96		30540	4.051	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.217	152		9293	0.320	ng/ul	-0.03
18) Fluoranthene-d10	19.229	212		18807	0.391	ng/ul	-0.02
Target Compounds							
						Qvalue	
5) Naphthalene	10.650	128		2889	0.044	ng/ul#	89
11) Acenaphthene	14.510	153		1756	0.036	ng/ul	97
14) Pentachlorophenol	16.900	266		294	0.070	ng/ul	94
19) Fluoranthene	19.261	202		1913	0.026	ng/ul#	30
21) Benzo(a)anthracene	21.386	228		1109	0.020	ng/ul#	74
22) Chrysene	21.436	228		1399	0.022	ng/ul#	75

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

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