

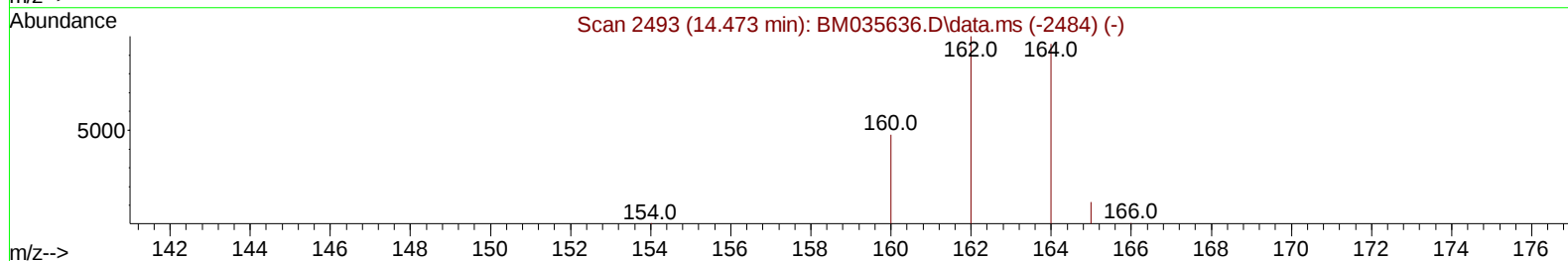
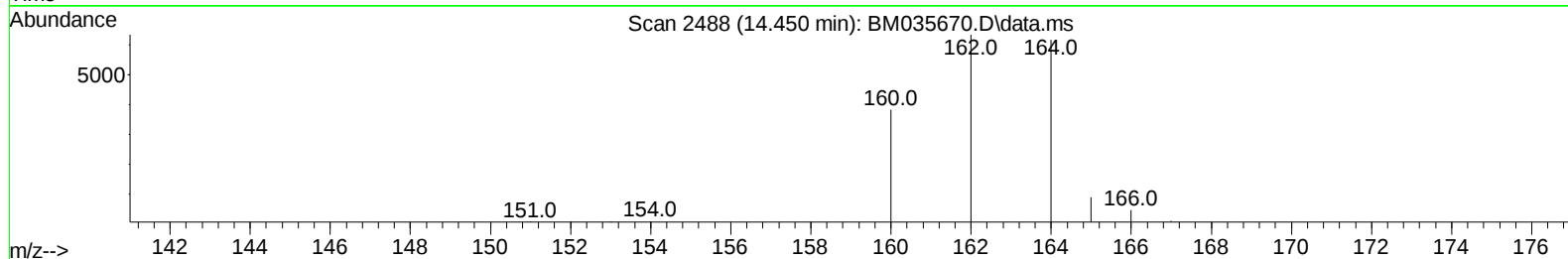
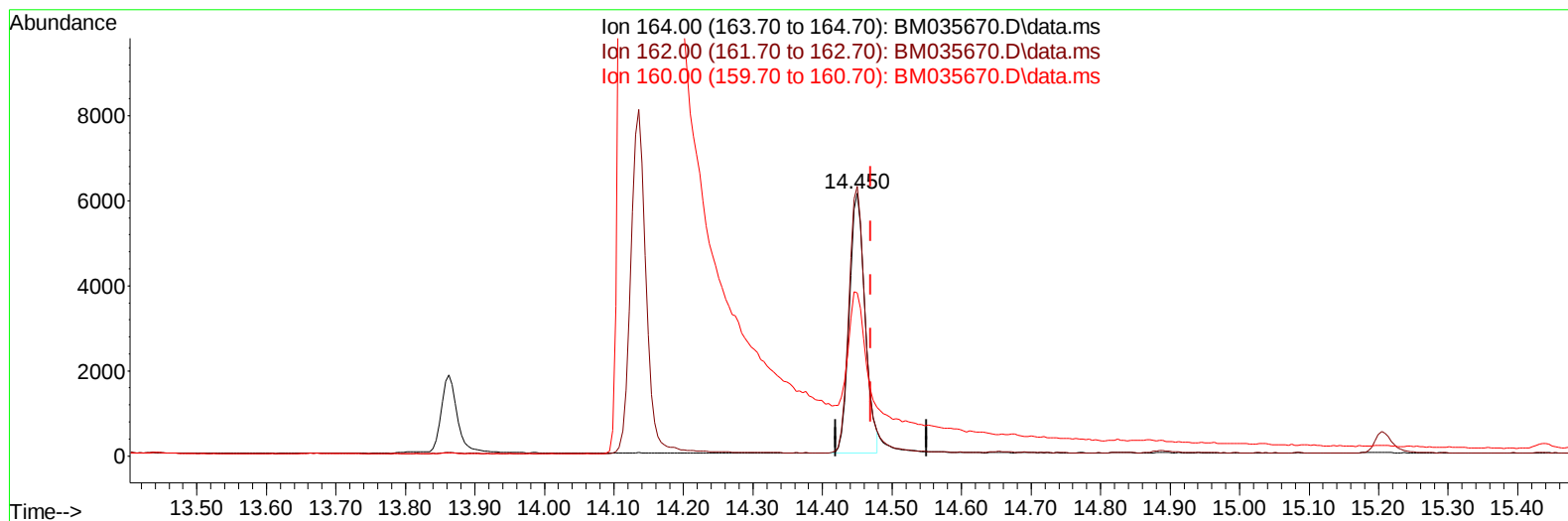
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035670.D
Acq On : 24 Jun 2022 20:25
Operator : CG/JU
Sample : N3358-14
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4S7

Manual IntegrationsAPPROVED

Quant Time: Jun 25 04:06:21 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 06/27/2022
Supervised By :Yogesh Patel 06/28/2022



TIC: BM035670.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.019) 0.40 ng/u1

response 9686

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	102.62
160.00	49.90	61.99#
0.00	0.00	0.00

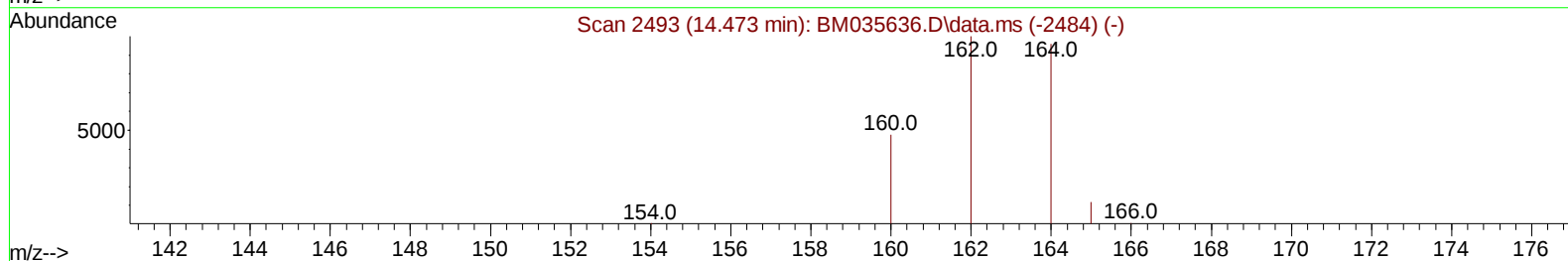
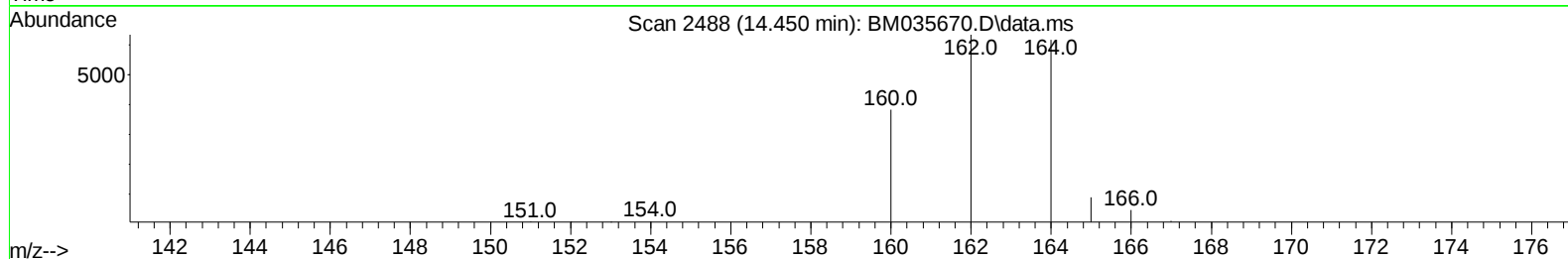
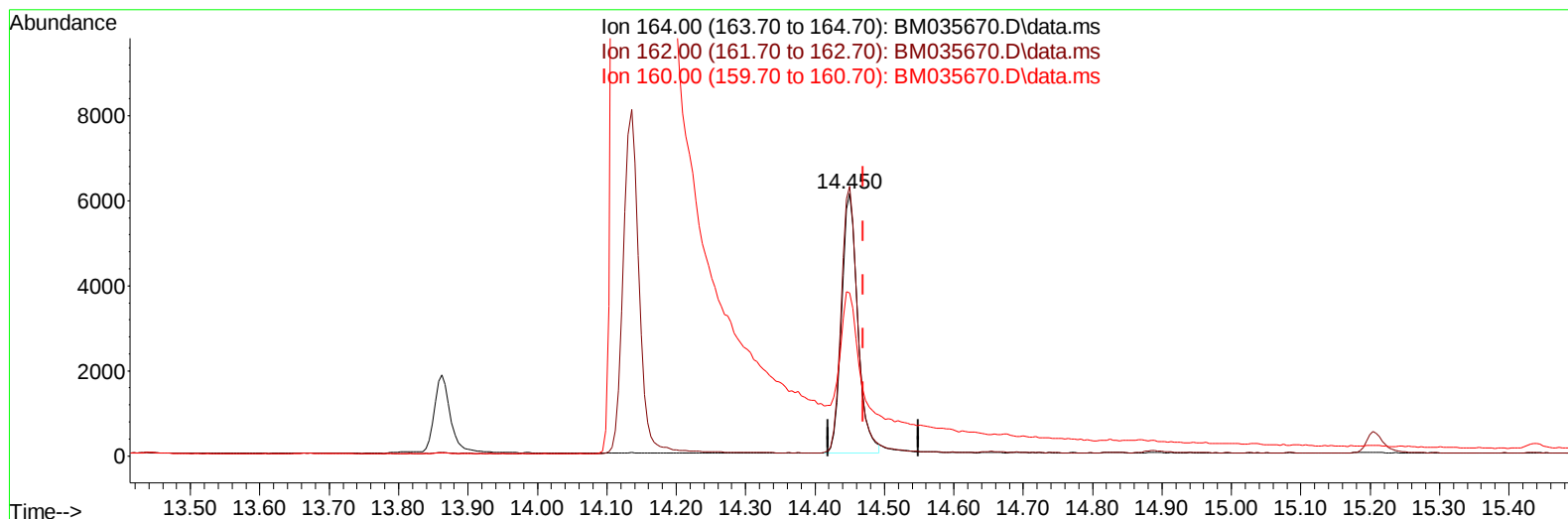
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 Supervised By :Yogesh Patel 06/28/2022



TIC: BM035670.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.019) 0.40 ng/ul m

response 9908

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	102.62
160.00	49.90	61.99#
0.00	0.00	0.00

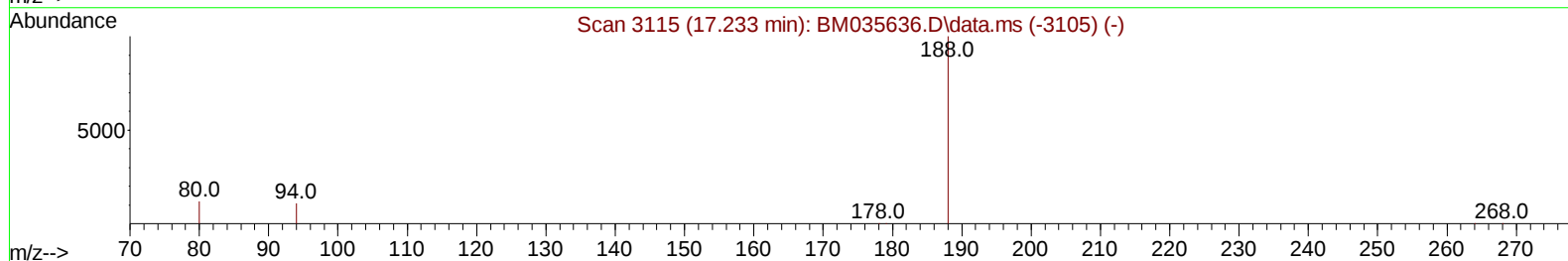
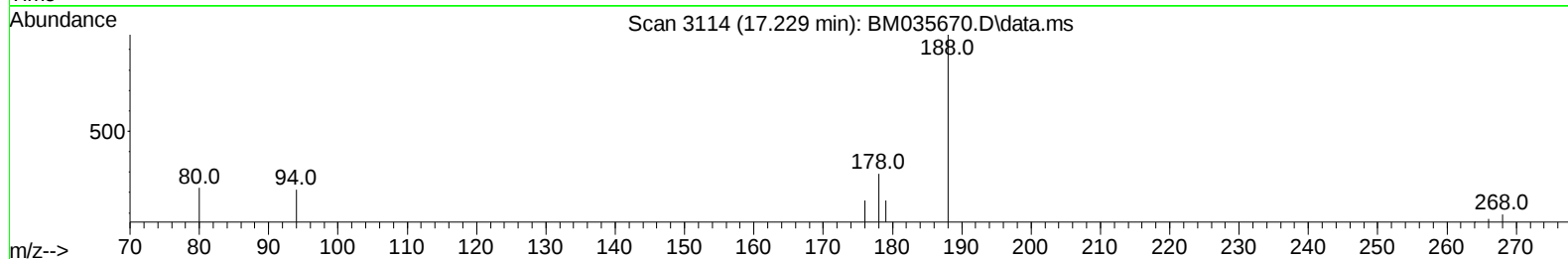
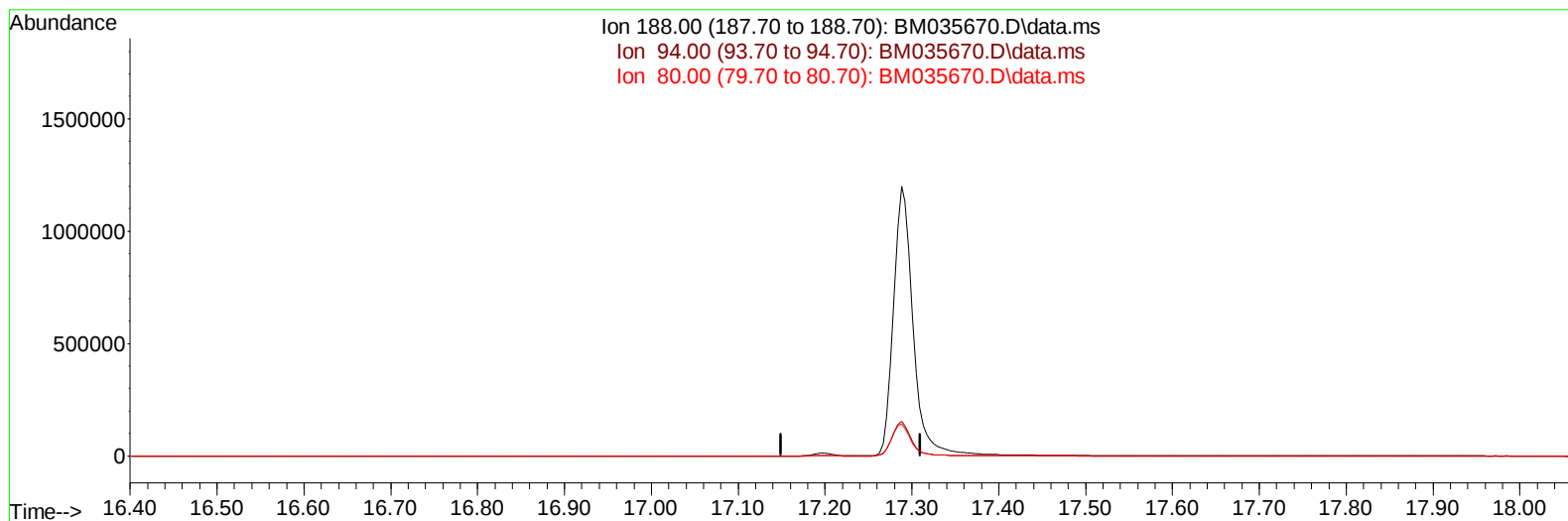
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Data File : BM035670.D
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Instrument :
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TIC: BM035670.D\data.ms

(13) Phenanthrene-d10 (I)

17.230min (-17.230) 0.00 ng/u1

response 0

Ion	Exp%	Act%
188.00	100.00	0.00
94.00	12.00	0.00#
80.00	13.50	0.00#
0.00	0.00	0.00

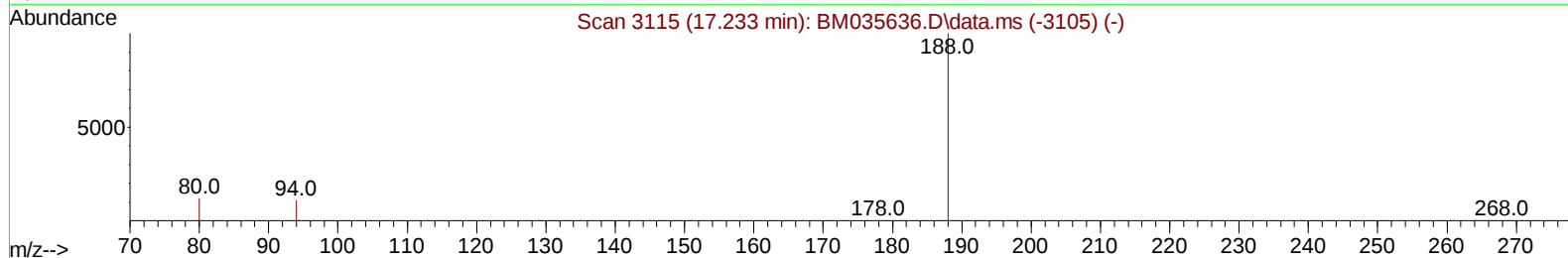
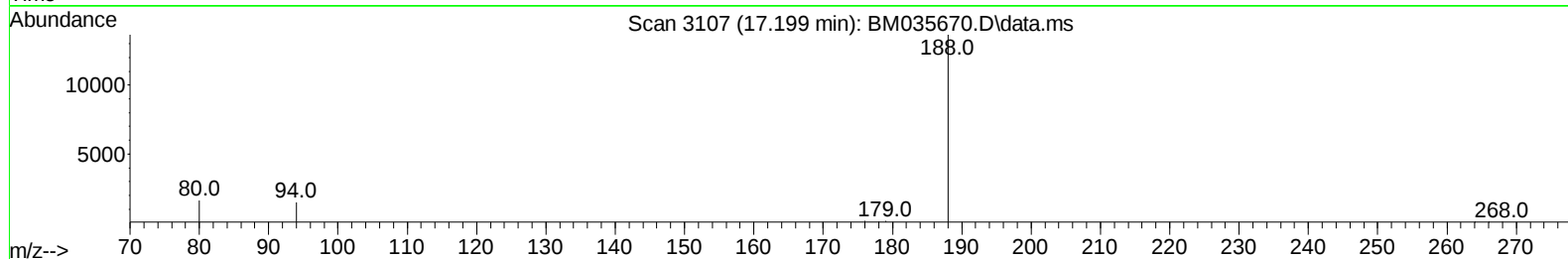
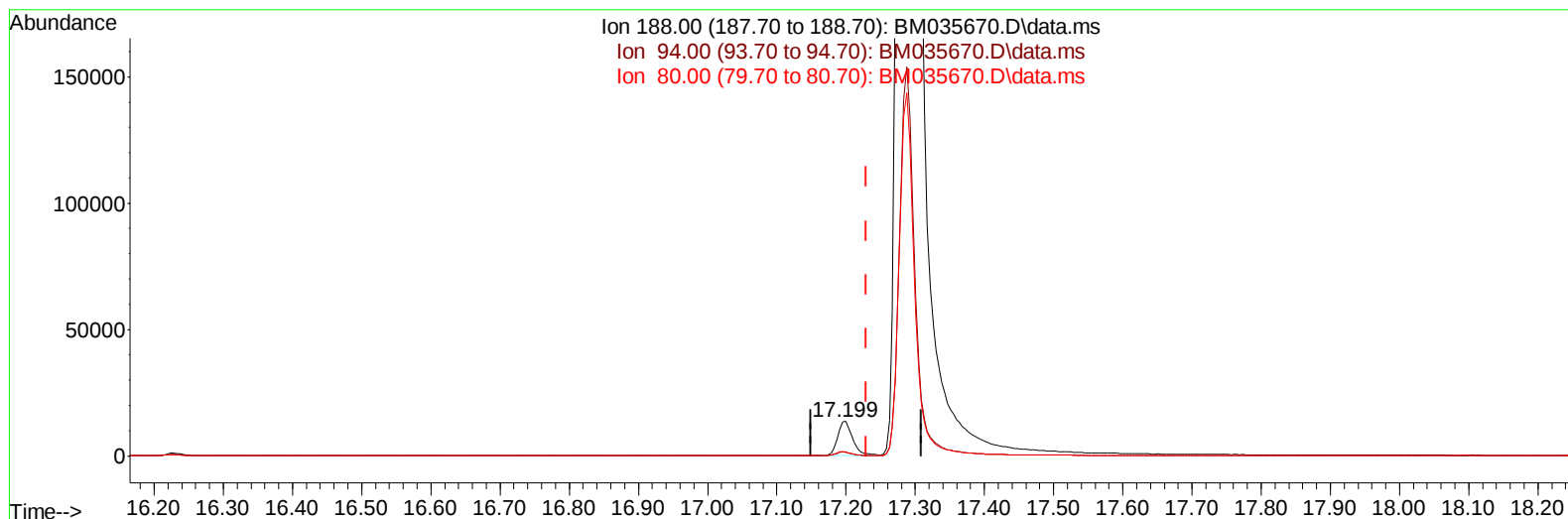
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TIC: BM035670.D\data.ms

(13) Phenanthrene-d10 (I)

17.199min (-0.030) 0.40 ng/u1 m

response 20767

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	10.97
80.00	13.50	11.94
0.00	0.00	0.00

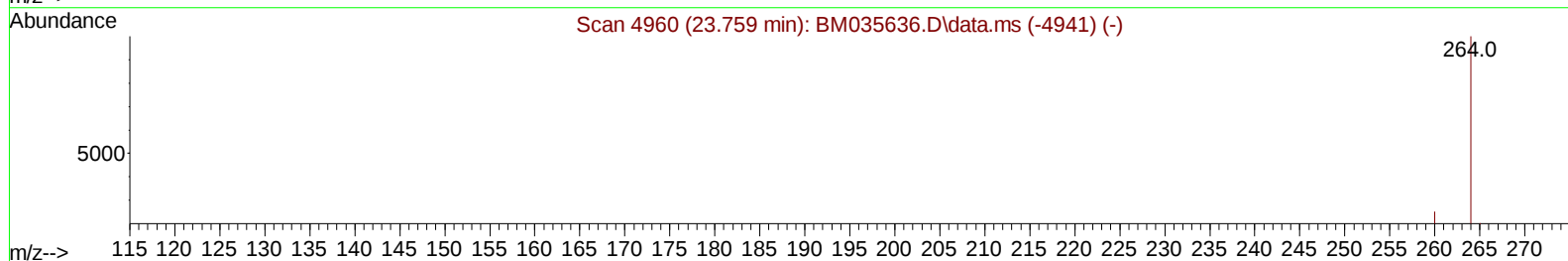
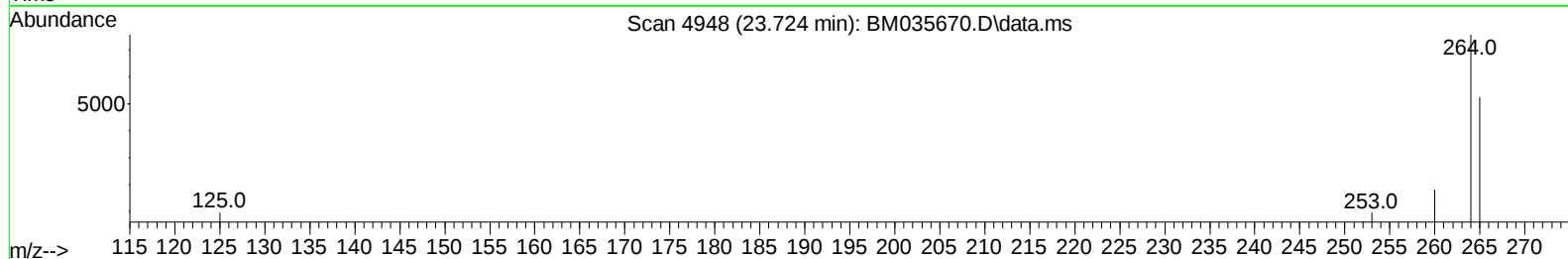
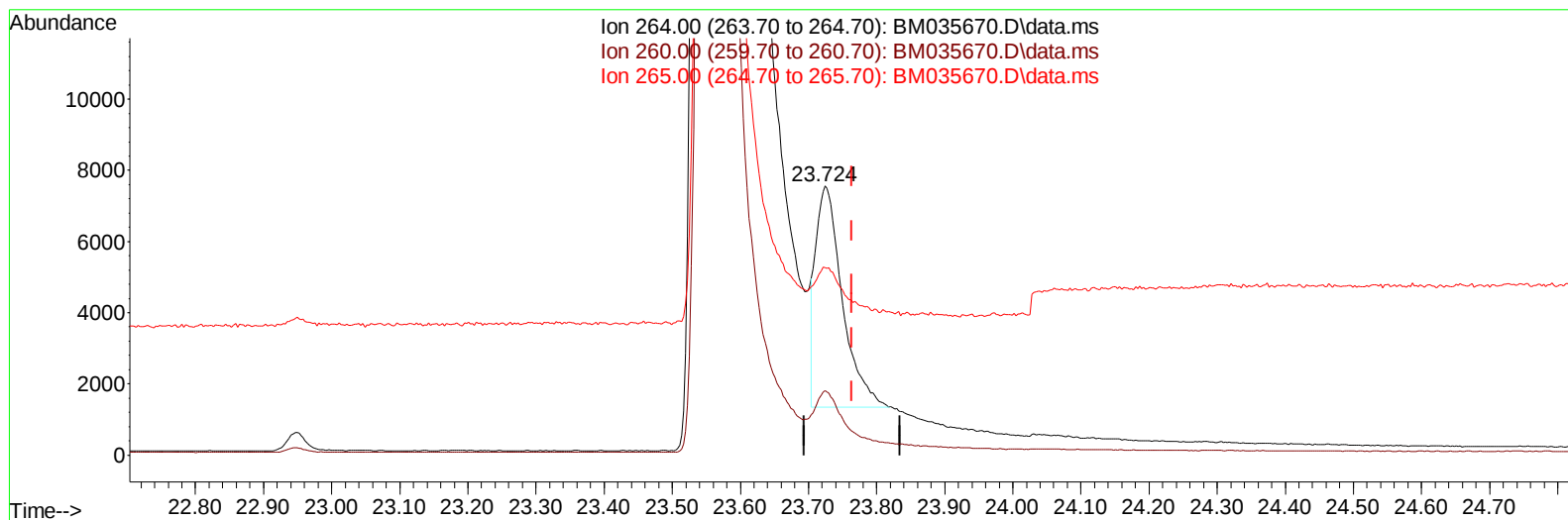
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 Sample : N3358-14
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S7

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TIC: BM035670.D\data.ms

(23) Perylene-d12 (I)

23.724min (-0.040) 0.40 ng/u1

response 16883

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.91
265.00	123.50	69.58#
0.00	0.00	0.00

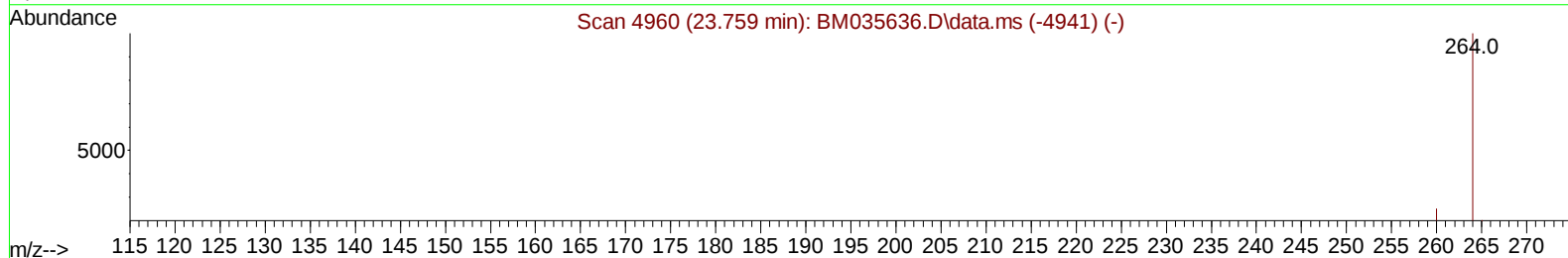
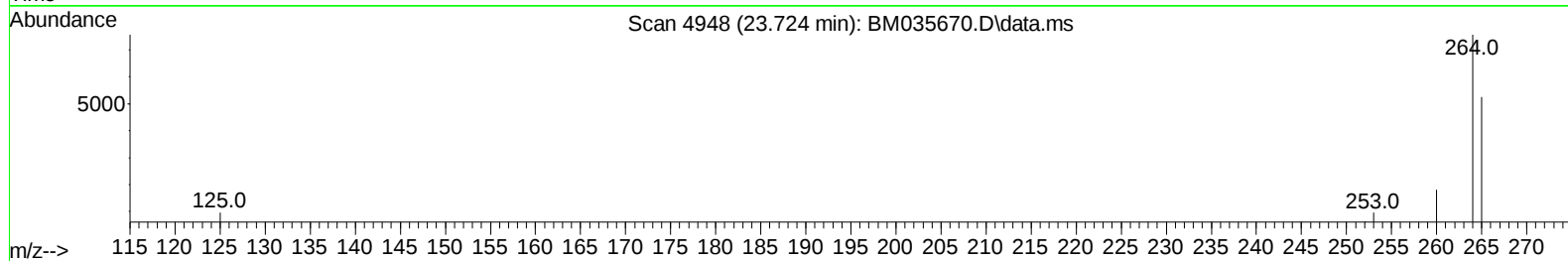
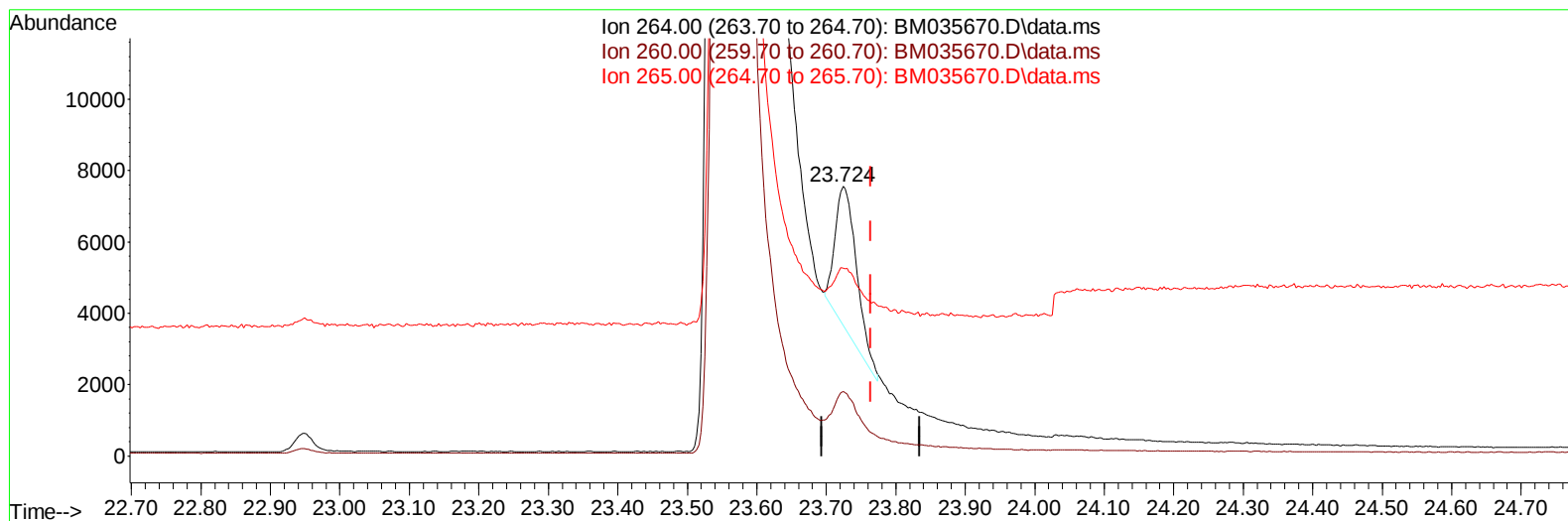
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 Acq On : 24 Jun 2022 20:25
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 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S7

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TIC: BM035670.D\data.ms

(23) Perylene-d12 (I)

23.724min (-0.040) 0.40 ng/ul m

response 8322

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.91
265.00	123.50	69.58#
0.00	0.00	0.00

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.829	152		4121	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.605	136		15661	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164		9908m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188		20767m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.409	240		14587	0.400	ng/ul	0.00
23) Perylene-d12	23.724	264		8322m	0.400	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.264	96		26497	4.570	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.250	152		8277	0.356	ng/ul	0.00
18) Fluoranthene-d10	19.233	212		22806	0.465	ng/ul	-0.02

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

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