

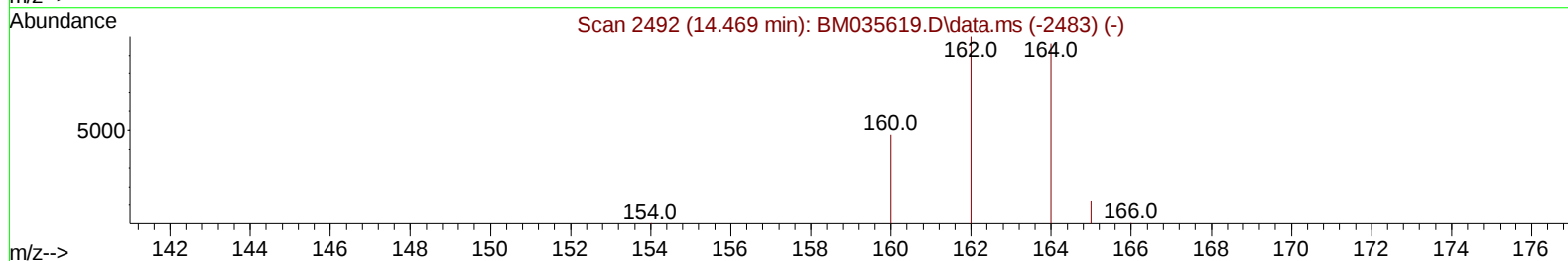
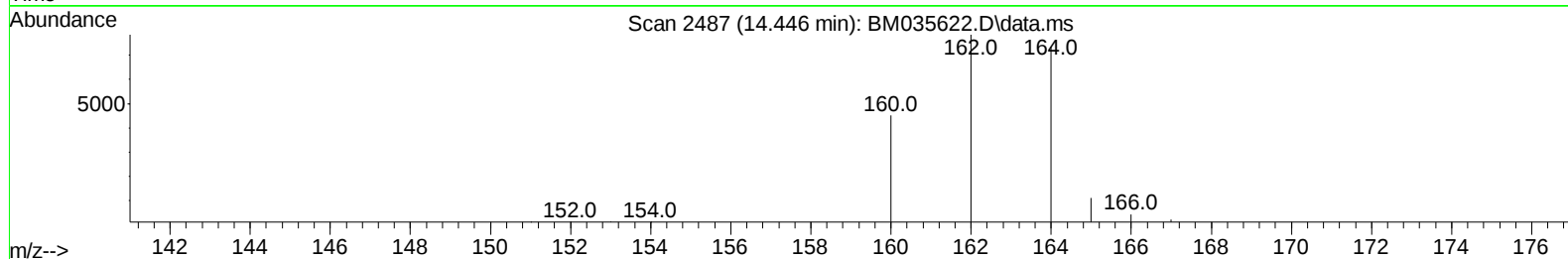
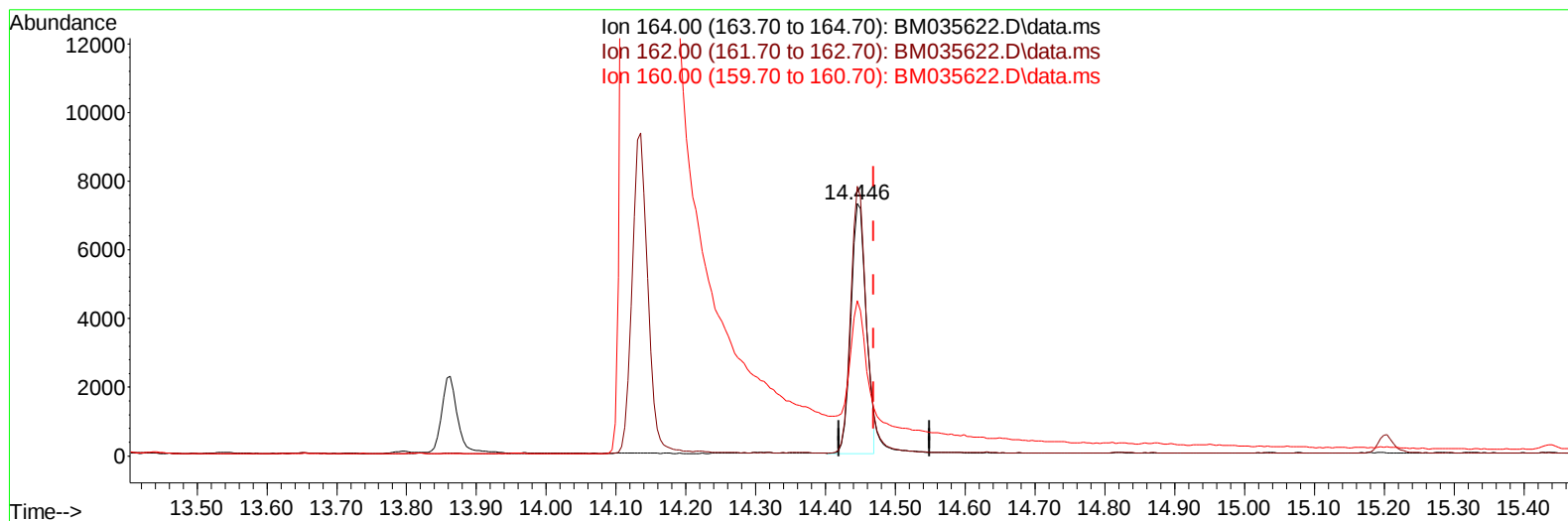
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035622.D
Acq On : 23 Jun 2022 13:02
Operator : CG/JU
Sample : N3358-10
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4S3

Manual IntegrationsAPPROVED

Quant Time: Jun 24 01:35:26 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: BM035622.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/u1

response 11067

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	106.74
160.00	49.90	61.44#
0.00	0.00	0.00

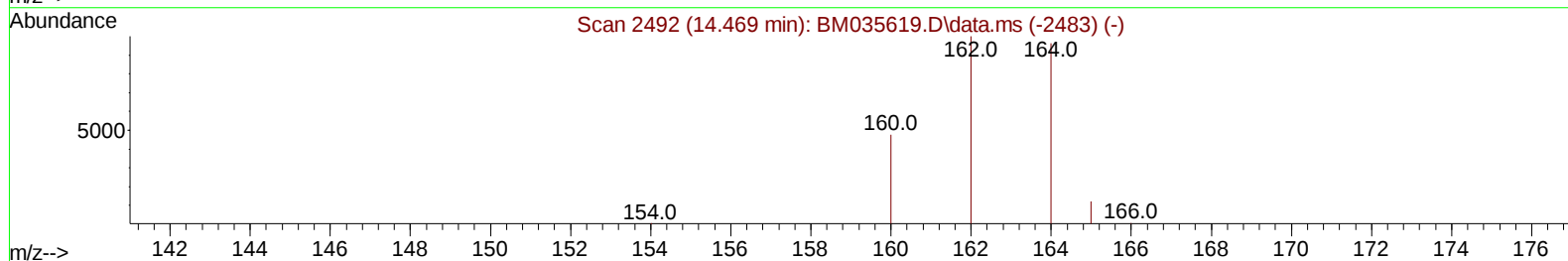
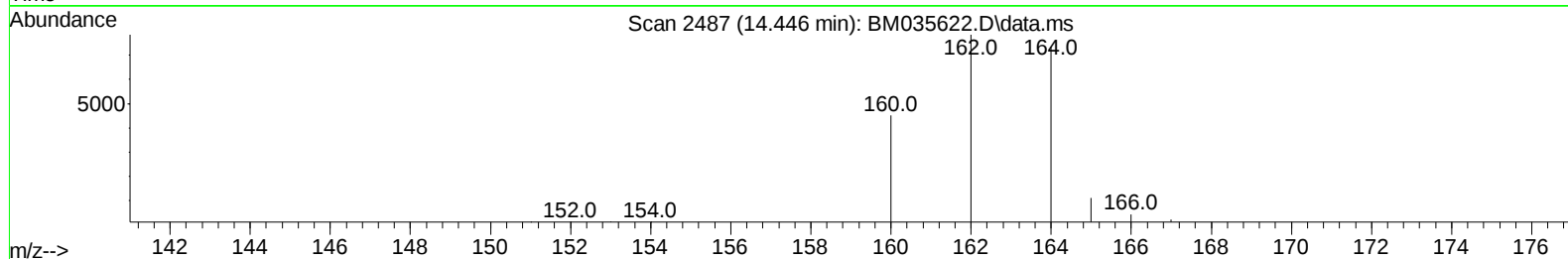
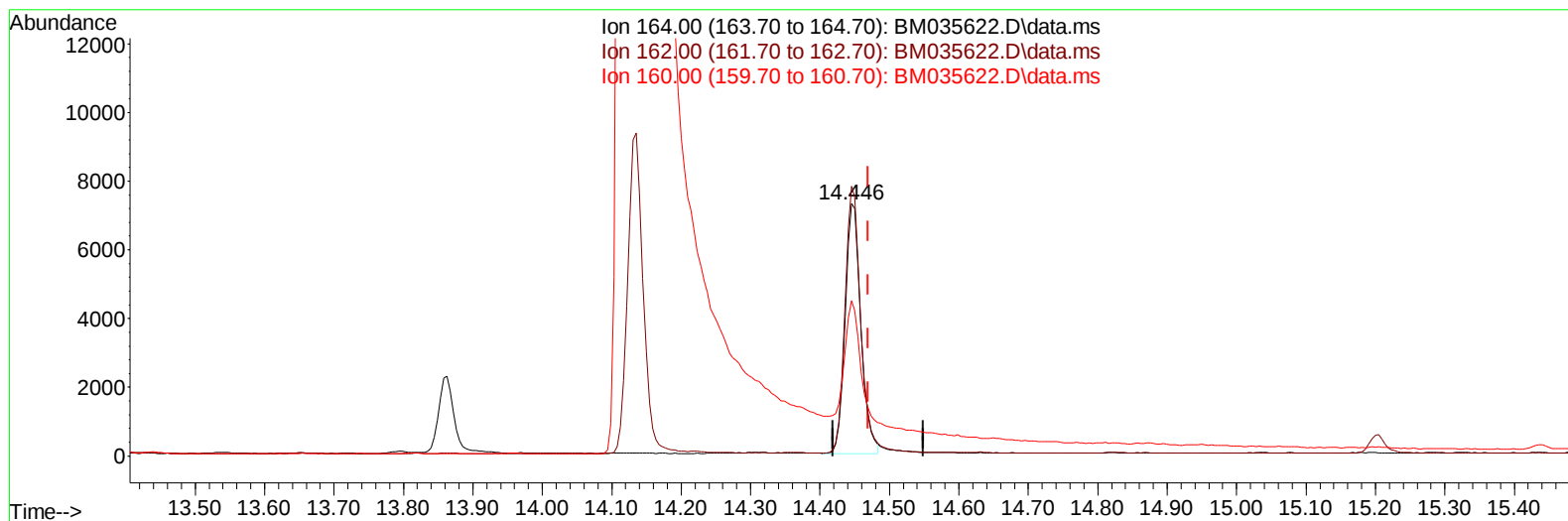
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Operator : CG/JU
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TIC: BM035622.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.024) 0.40 ng/ul m

response 11503

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	106.74
160.00	49.90	61.44#
0.00	0.00	0.00

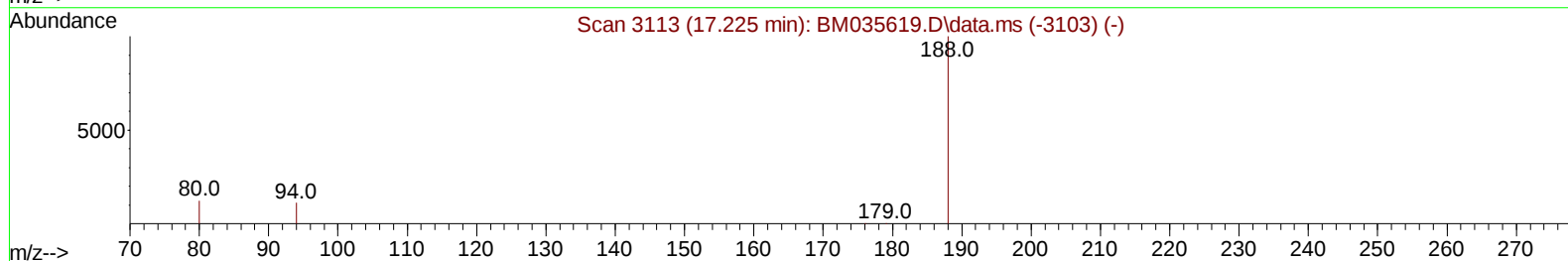
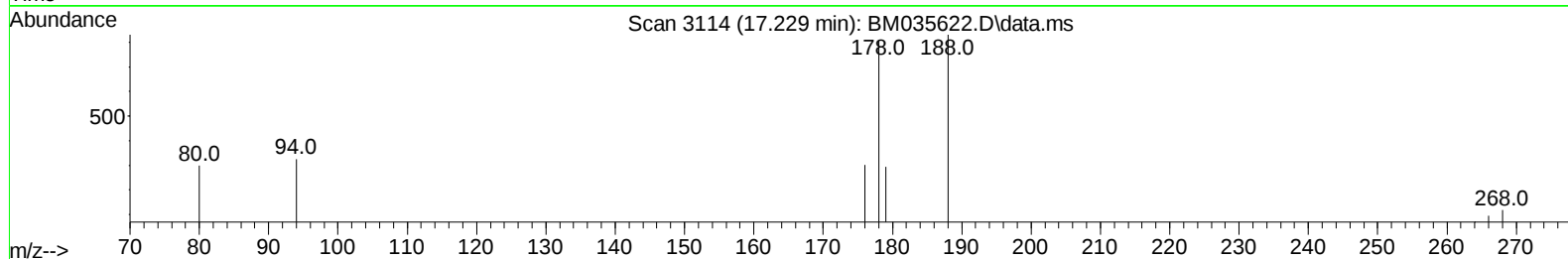
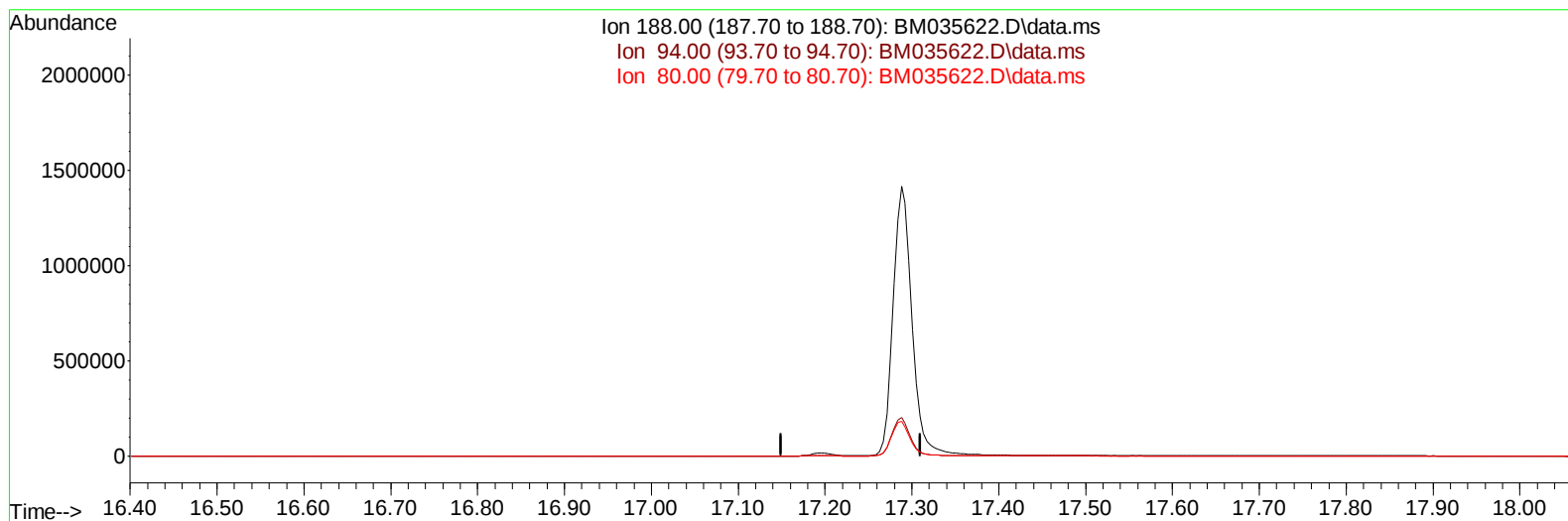
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 Data File : BM035622.D
 Acq On : 23 Jun 2022 13:02
 Operator : CG/JU
 Sample : N3358-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035622.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

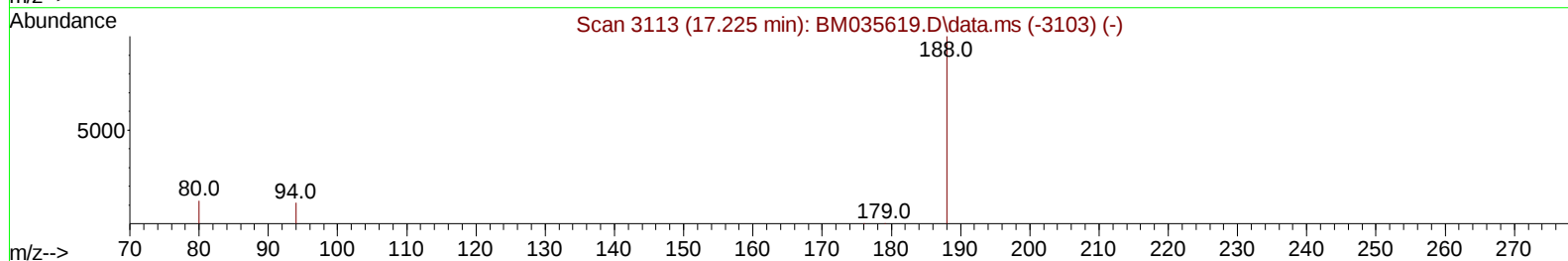
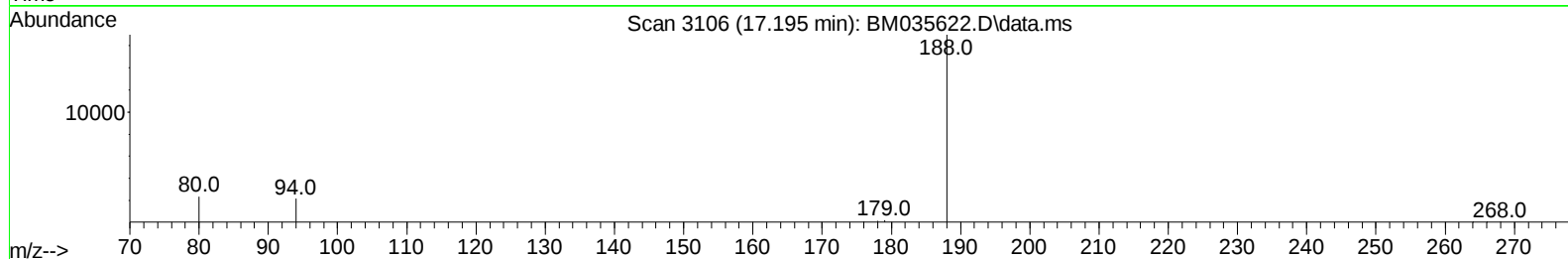
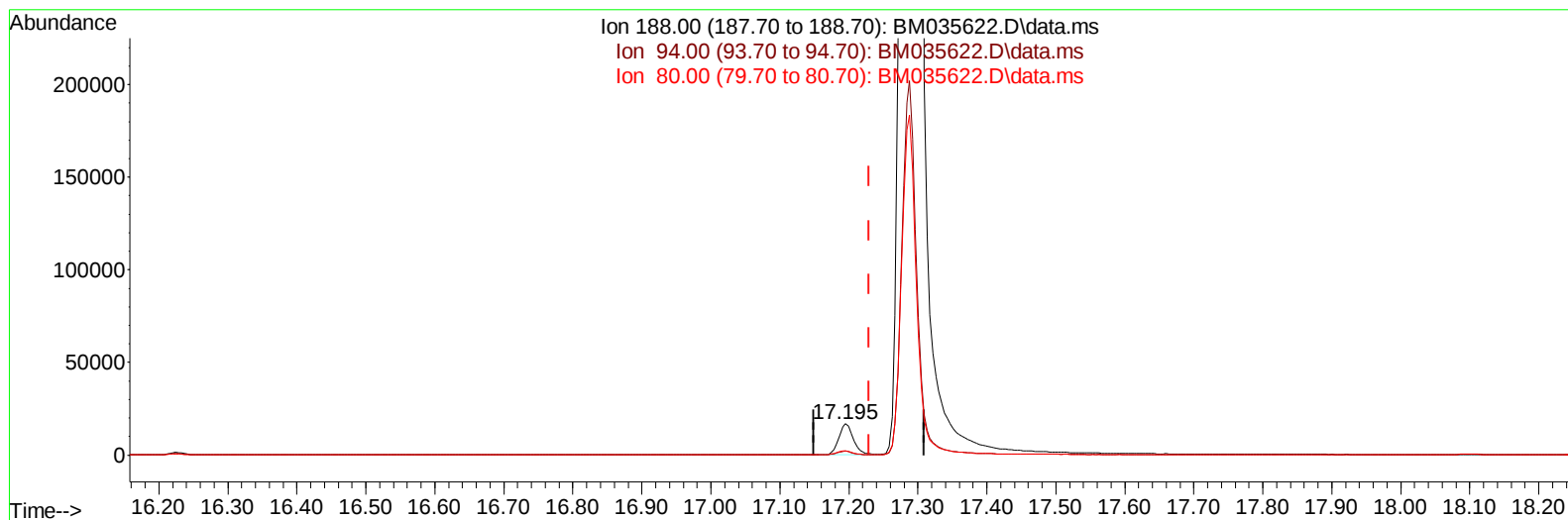
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035622.D
Acq On : 23 Jun 2022 13:02
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Instrument :
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ClientSampleId :
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TIC: BM035622.D\data.ms

(13) Phenanthrene-d10 (I)

17.195min (-0.035) 0.40 ng/ul m

response 25121

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	12.81
80.00	13.50	14.03
0.00	0.00	0.00

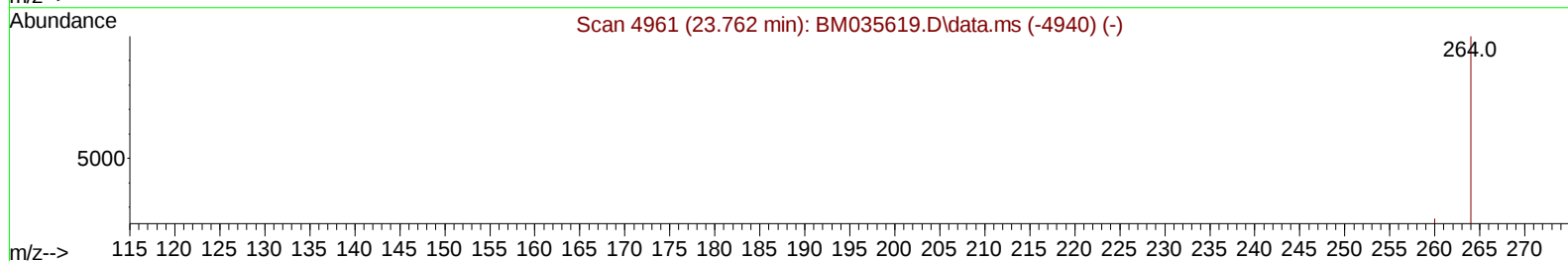
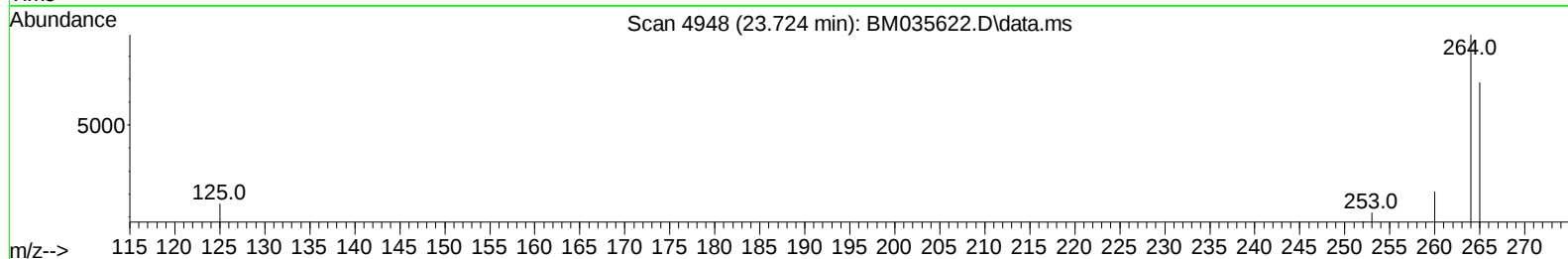
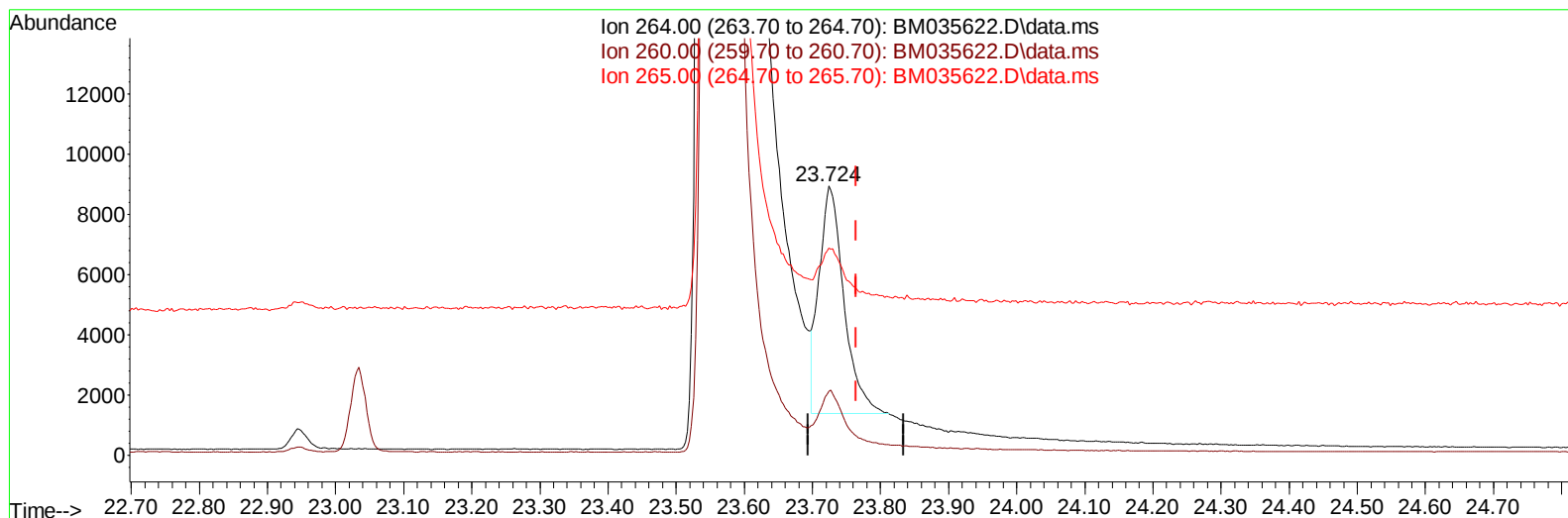
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035622.D
 Acq On : 23 Jun 2022 13:02
 Operator : CG/JU
 Sample : N3358-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S3

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TIC: BM035622.D\data.ms

(23) Perylene-d12 (I)

23.724min (-0.040) 0.40 ng/u1

response 19263

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.60
265.00	123.50	76.88#
0.00	0.00	0.00

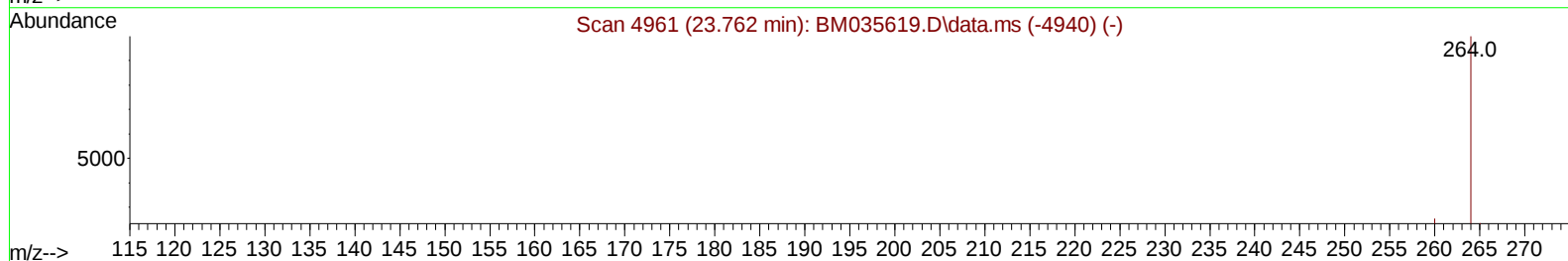
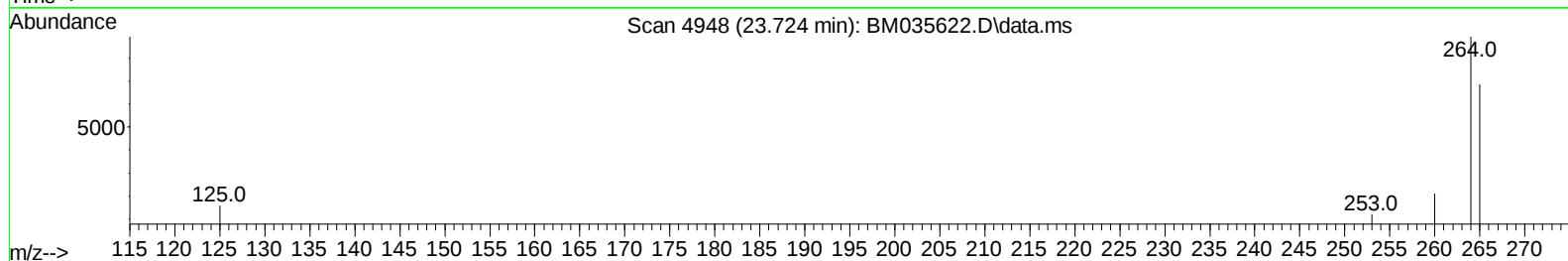
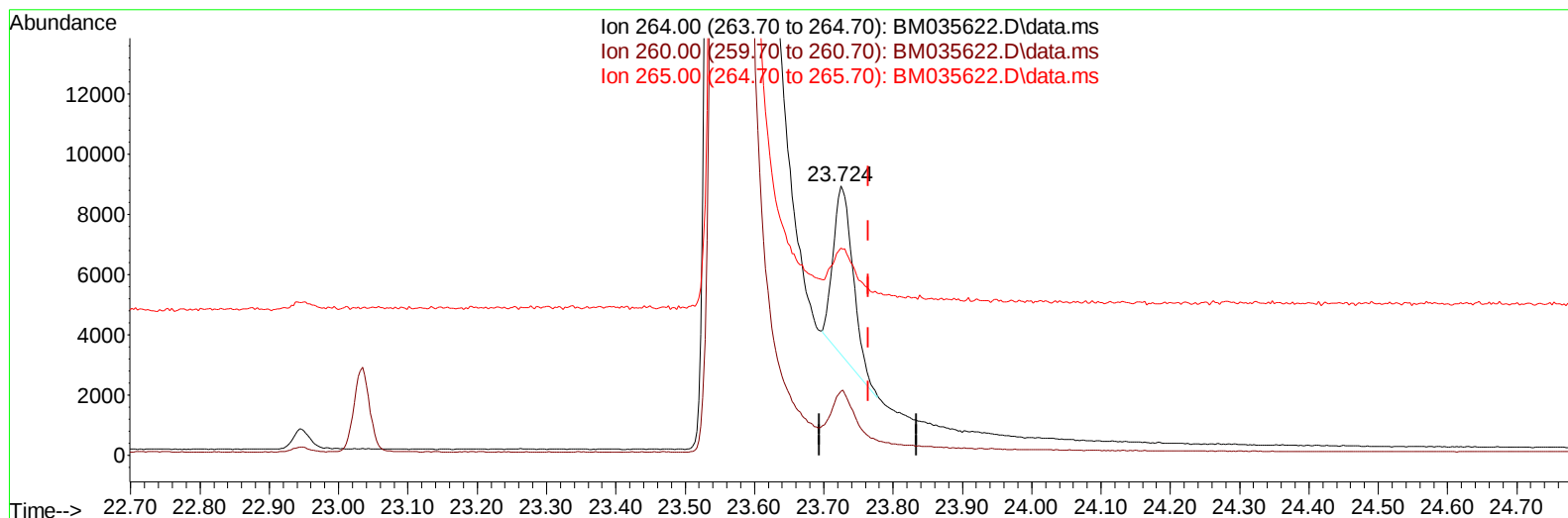
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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 Acq On : 23 Jun 2022 13:02
 Operator : CG/JU
 Sample : N3358-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S3

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Quant Time: Jun 24 01:35:26 2022
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TIC: BM035622.D\data.ms

(23) Perylene-d12 (I)

23.724min (-0.040) 0.40 ng/ul m

response 11160

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.60
265.00	123.50	76.88#
0.00	0.00	0.00

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 Operator : CG/JU
 Sample : N3358-10
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.820	152		4767	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136		17479	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164		11503m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.195	188		25121m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.401	240		18138	0.400	ng/ul	-0.01
23) Perylene-d12	23.724	264		11160m	0.400	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.260	96		28385	4.232	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.211	152		10152	0.391	ng/ul	-0.03
18) Fluoranthene-d10	19.229	212		26302	0.432	ng/ul	-0.02
Target Compounds							Qvalue
11) Acenaphthene	14.510	153		1284	0.027	ng/ul	93

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

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