

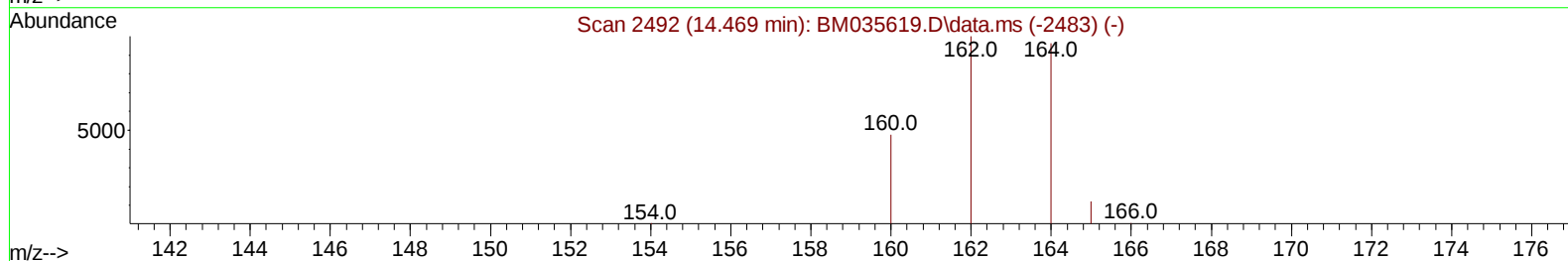
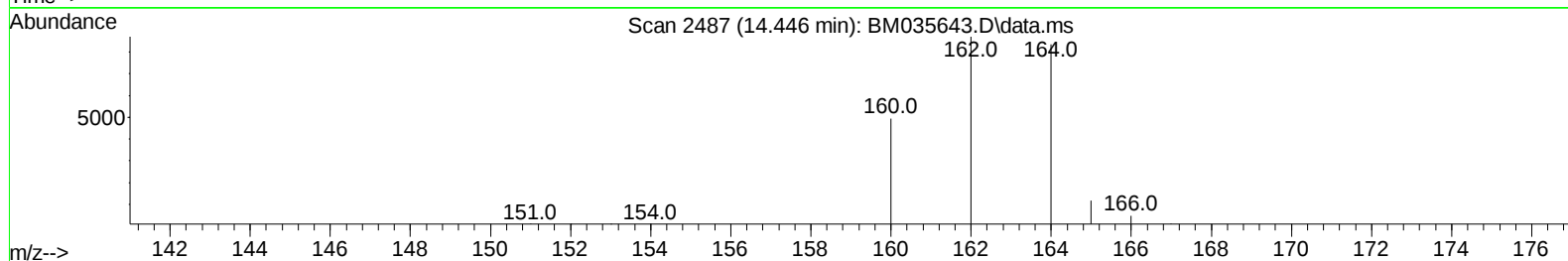
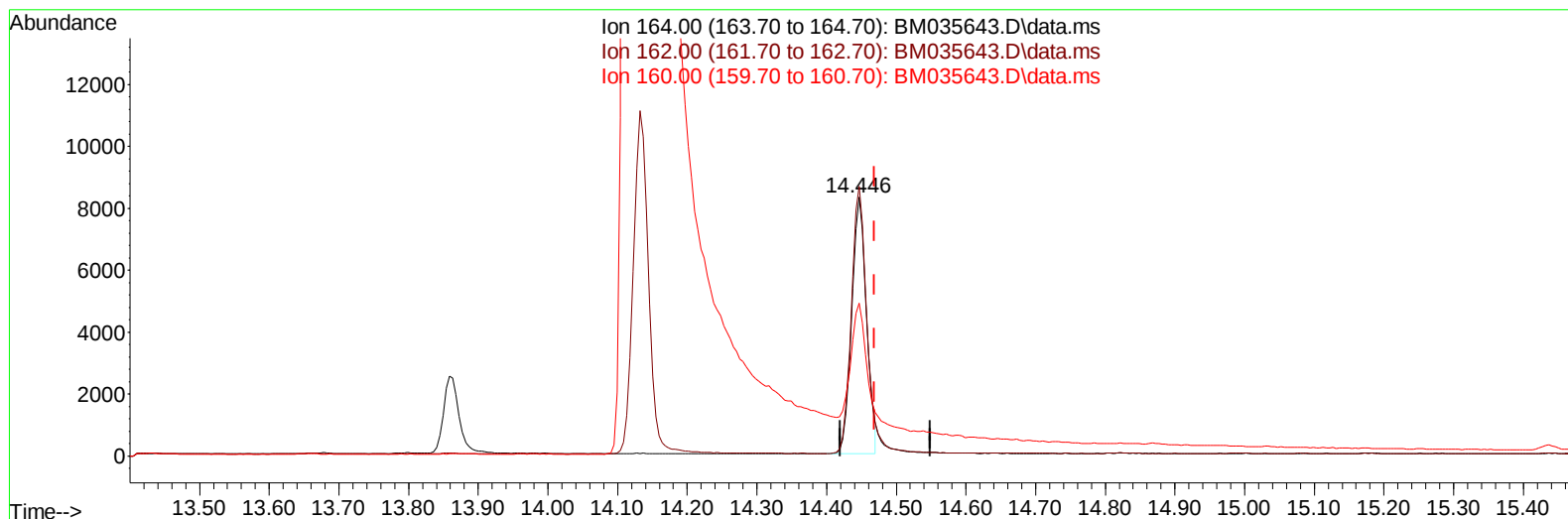
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035643.D
Acq On : 24 Jun 2022 02:32
Operator : CG/JU
Sample : N3358-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T0

Manual IntegrationsAPPROVED

Quant Time: Jun 24 03:05:03 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: BM035643.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.023) 0.40 ng/u1

response 12185

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	104.17
160.00	49.90	59.10
0.00	0.00	0.00

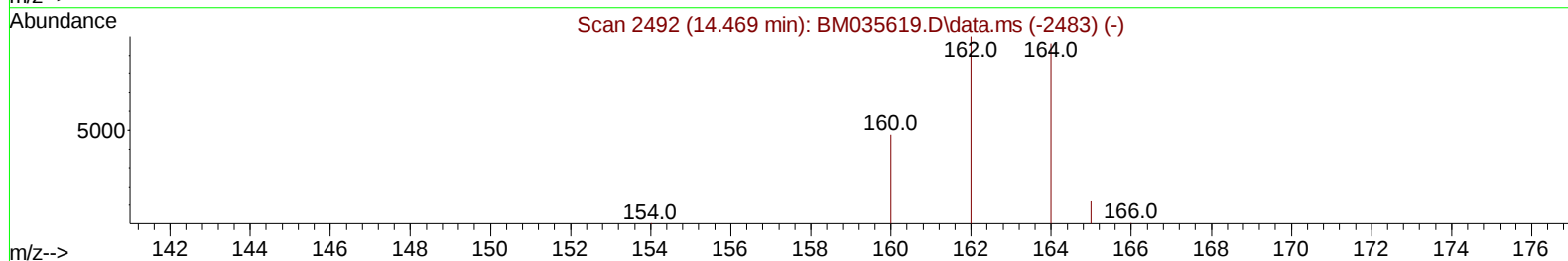
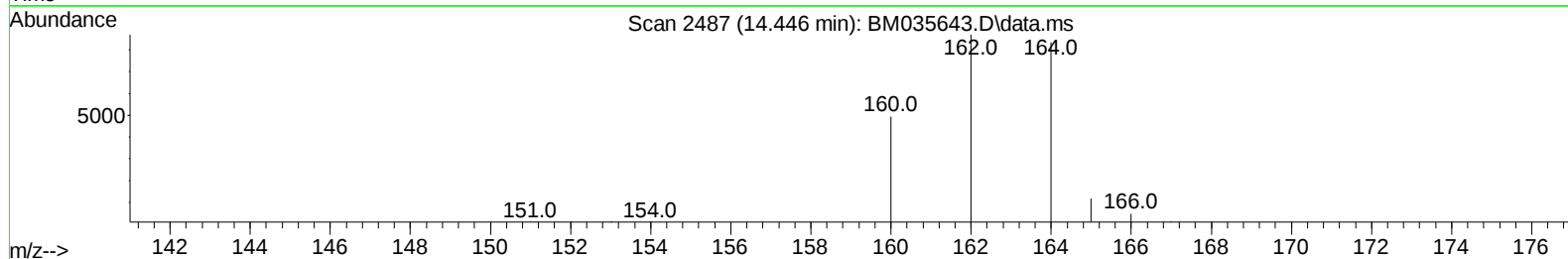
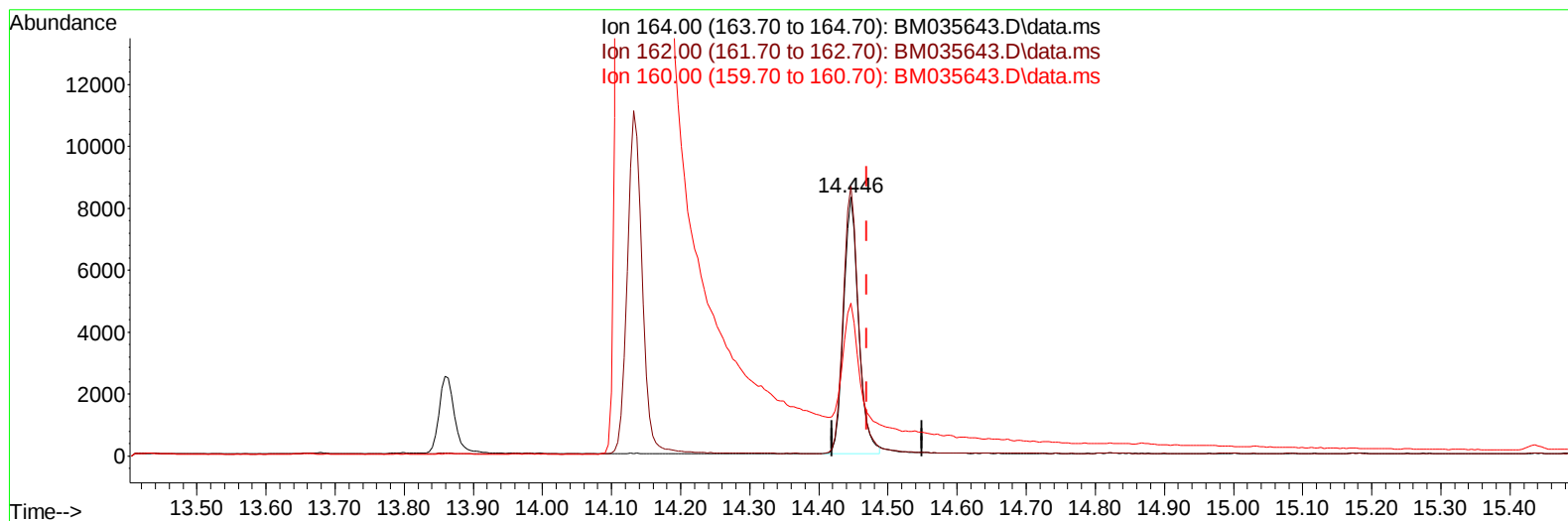
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TIC: BM035643.D\data.ms

(9) Acenaphthene-d10 (I)

14.446min (-0.023) 0.40 ng/u1 m

response 12631

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	104.17
160.00	49.90	59.10
0.00	0.00	0.00

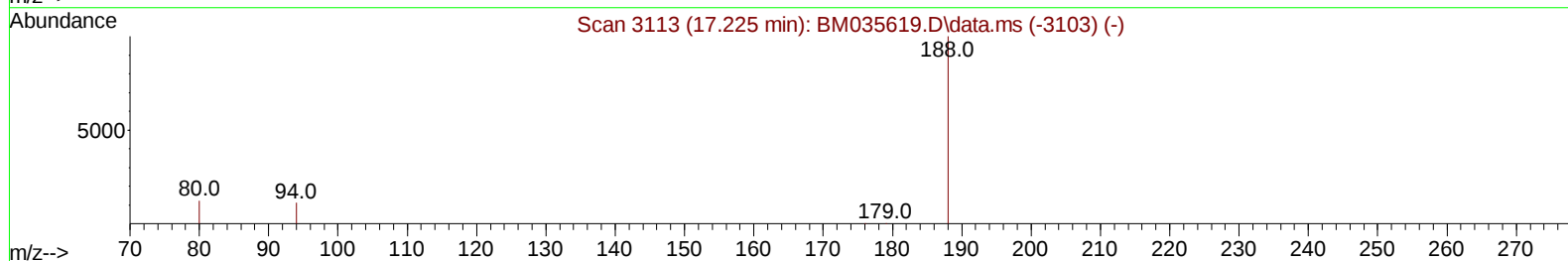
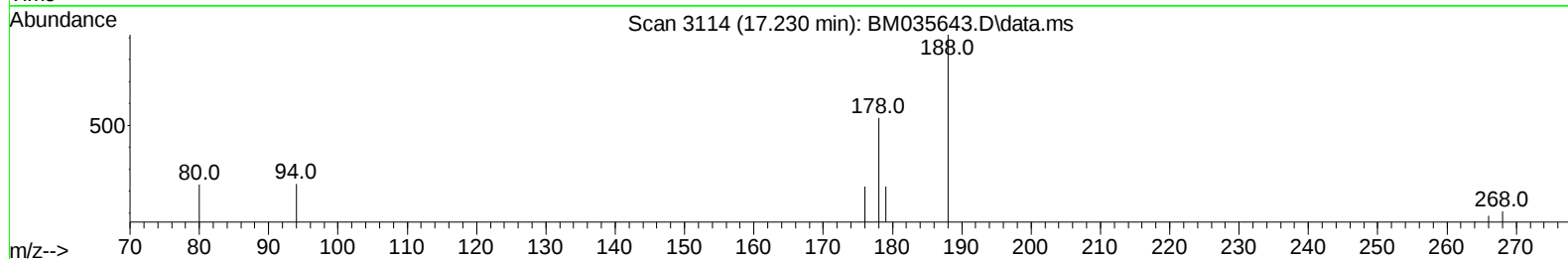
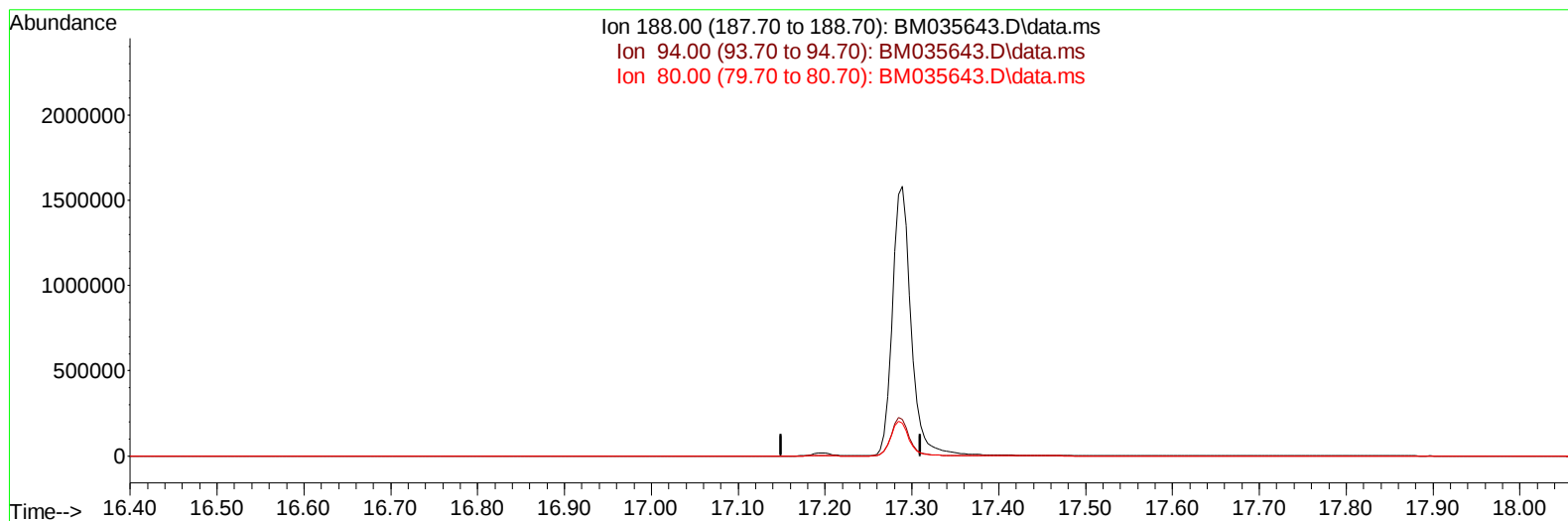
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035643.D
Acq On : 24 Jun 2022 02:32
Operator : CG/JU
Sample : N3358-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T0

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TIC: BM035643.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

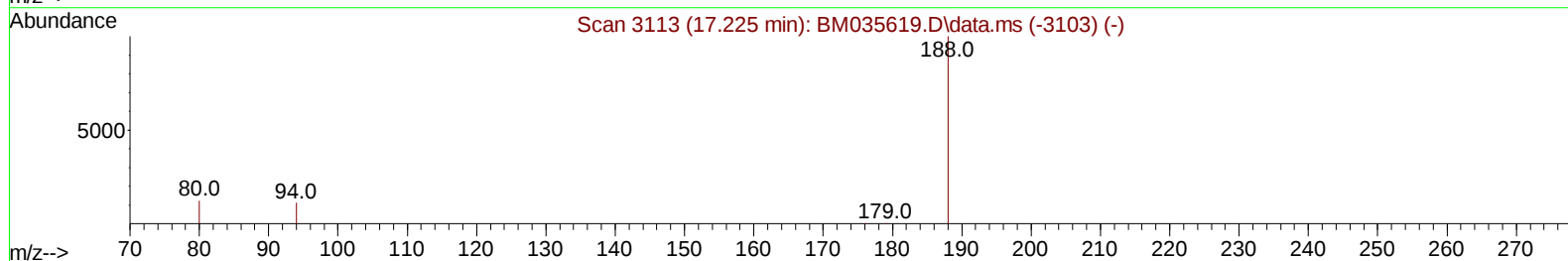
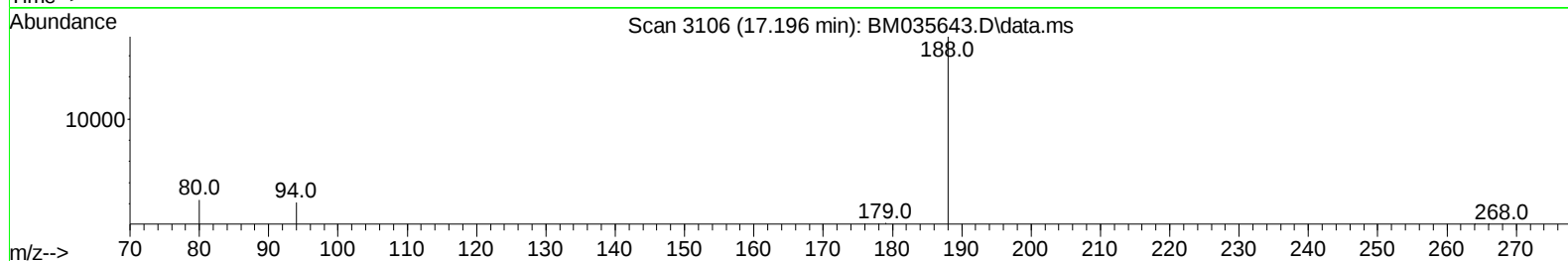
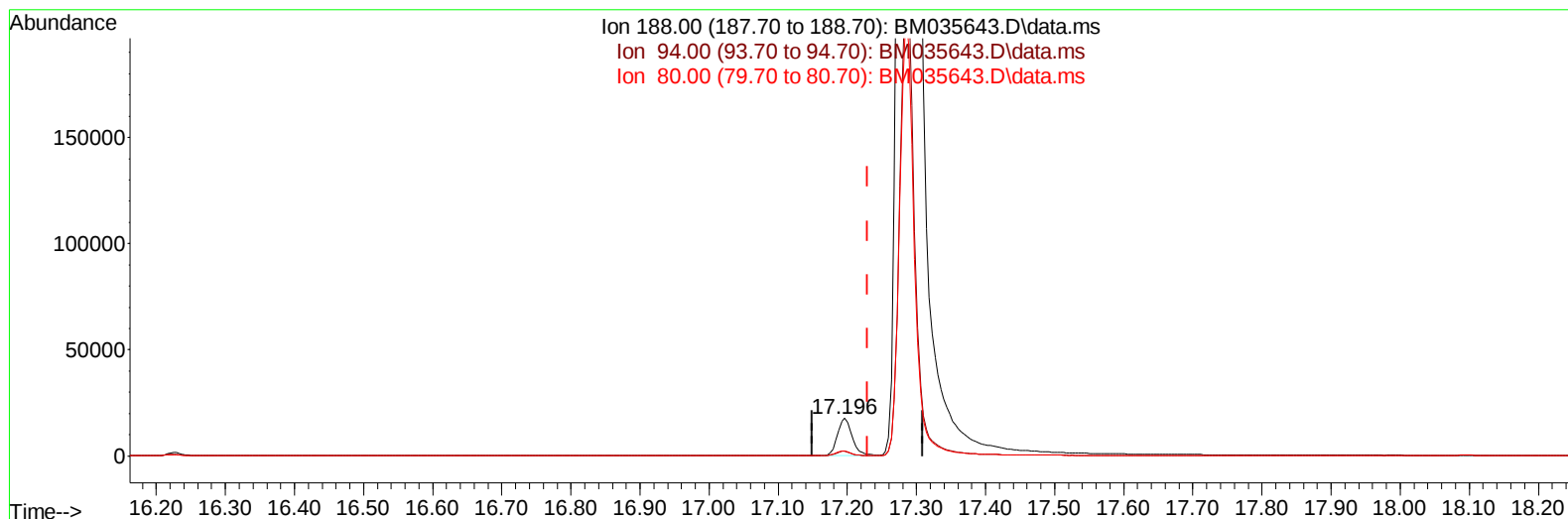
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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Instrument :
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TIC: BM035643.D\data.ms

(13) Phenanthrene-d10 (I)

17.196min (-0.034) 0.40 ng/u1 m

response 26608

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.99
80.00	13.50	13.31
0.00	0.00	0.00

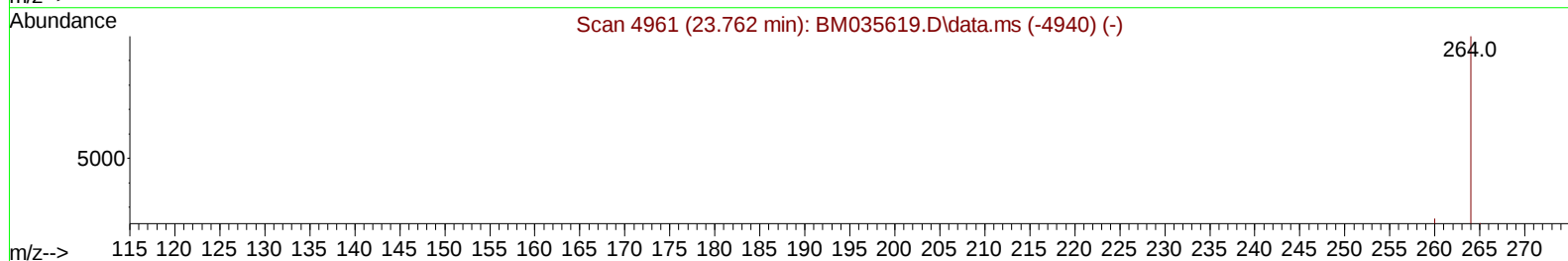
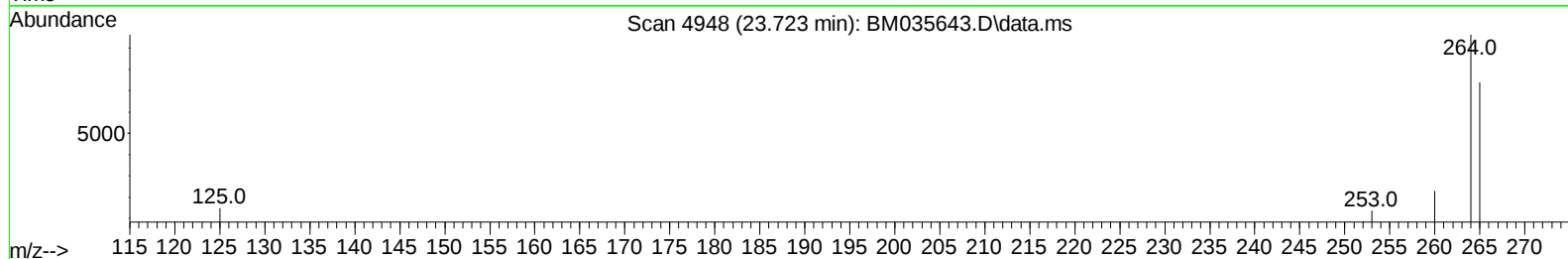
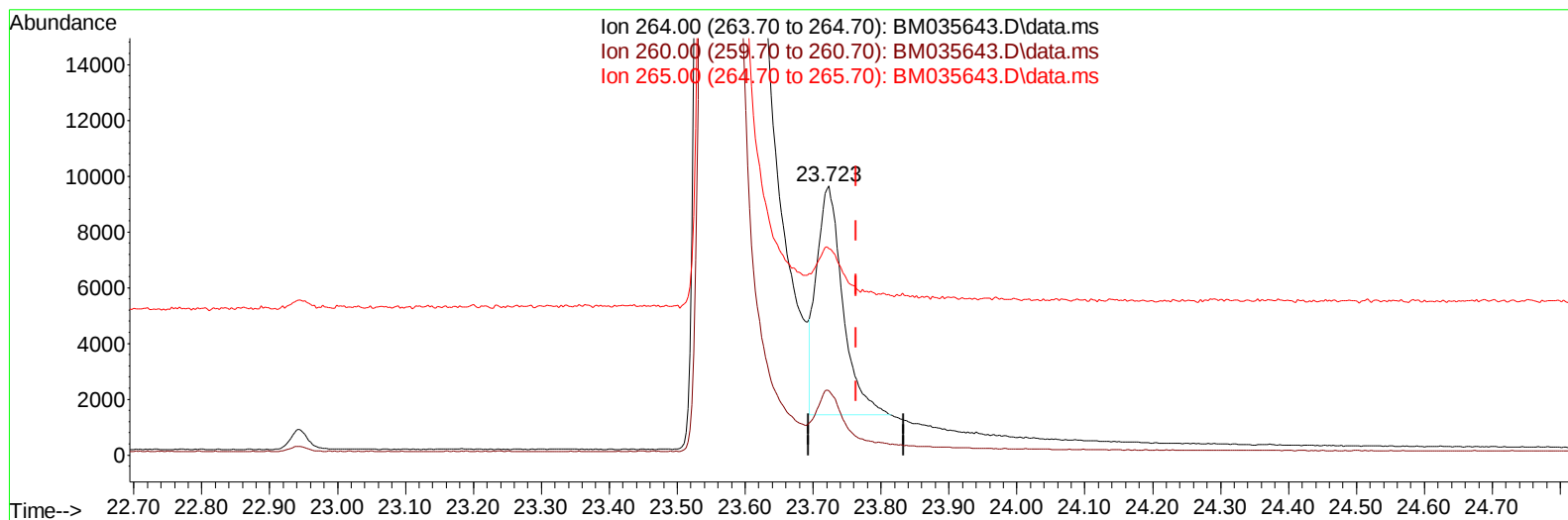
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035643.D
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 Sample : N3358-17
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T0

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TIC: BM035643.D\data.ms

(23) Perylene-d12 (I)

23.723min (-0.041) 0.40 ng/u1

response 22083

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.95
265.00	123.50	76.84#
0.00	0.00	0.00

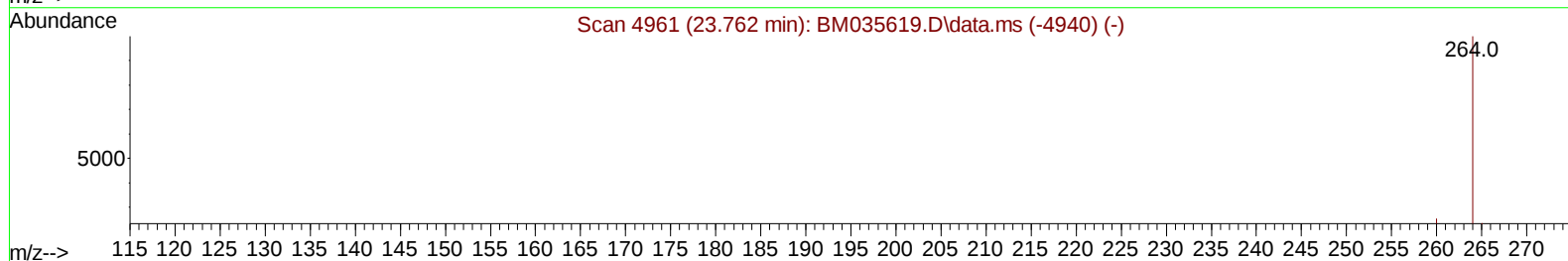
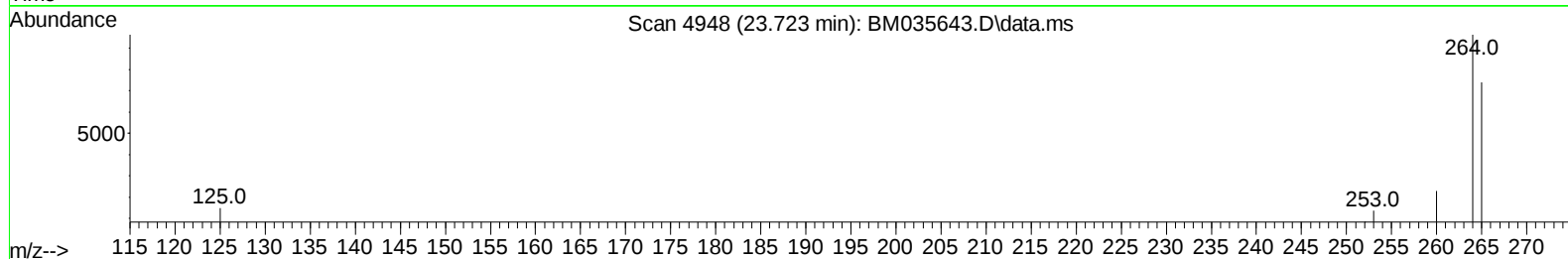
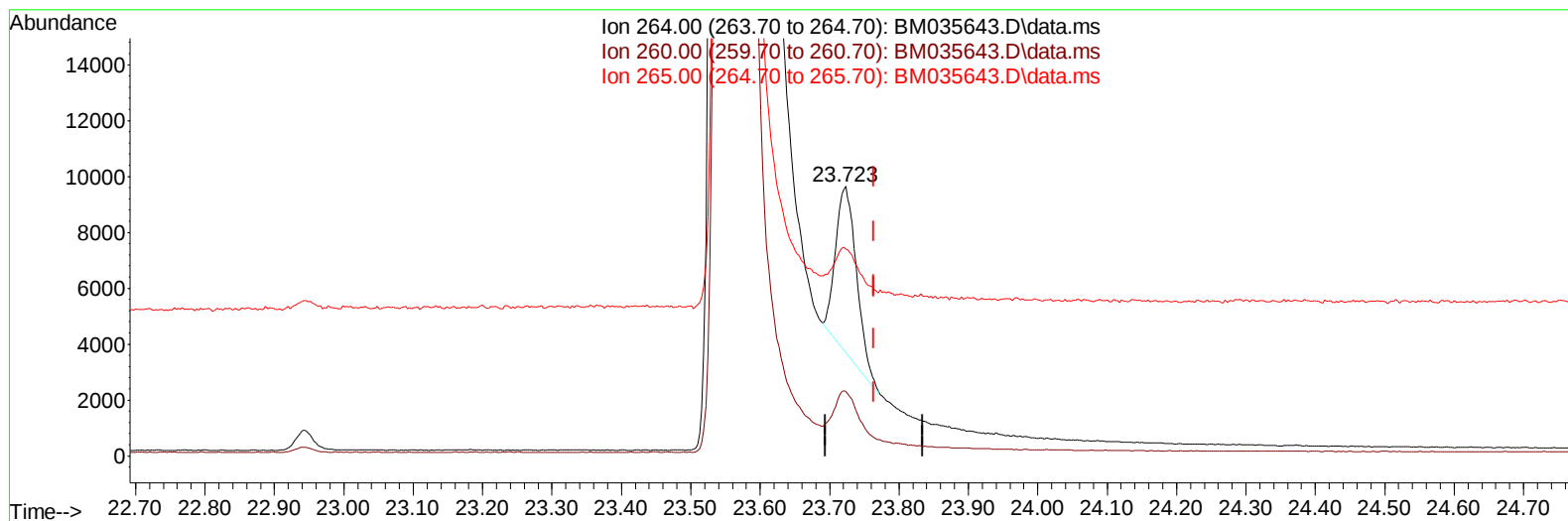
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035643.D
Acq On : 24 Jun 2022 02:32
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Sample : N3358-17
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4T0

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TIC: BM035643.D\data.ms

(23) Perylene-d12 (I)

23.723min (-0.041) 0.40 ng/ul m

response 12179

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.95
265.00	123.50	76.84#
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		5248	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.600	136		20127	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.446	164		12631m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.196	188		26608m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.403	240		18554	0.400	ng/ul	0.00
23) Perylene-d12	23.723	264		12179m	0.400	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.260	96		30809	4.172	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.217	152		11551	0.386	ng/ul	-0.03
18) Fluoranthene-d10	19.230	212		28294	0.454	ng/ul	-0.02

Target Compounds Qvalue

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

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