

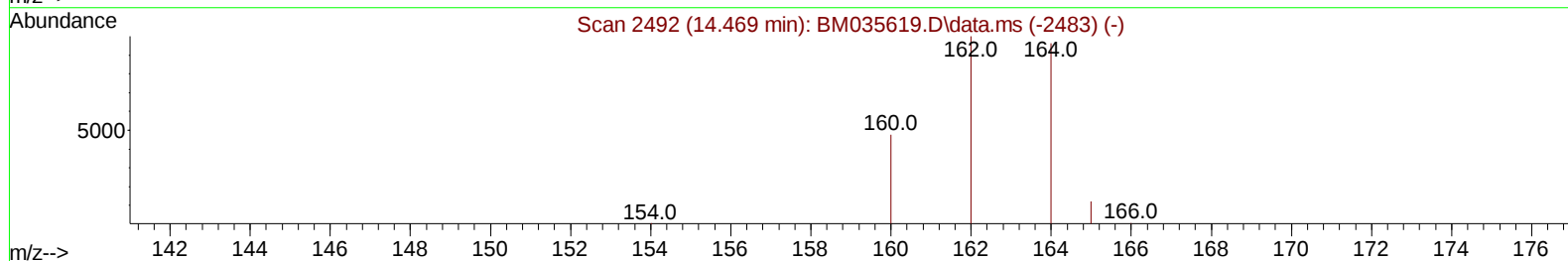
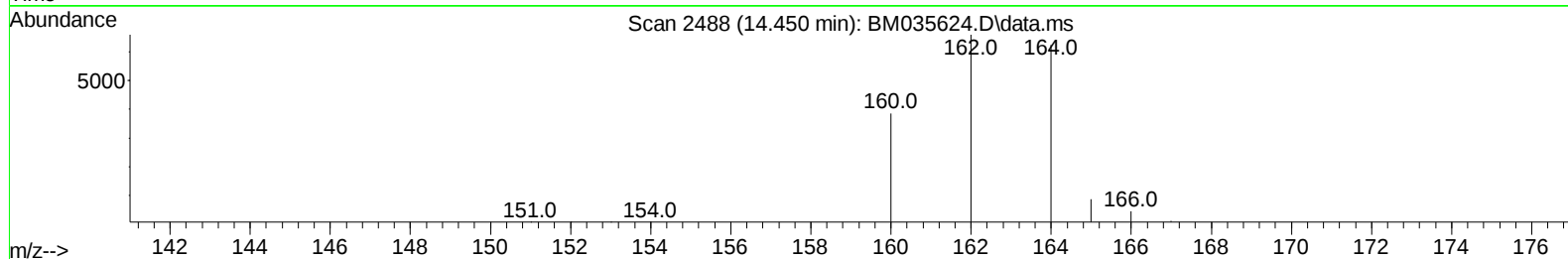
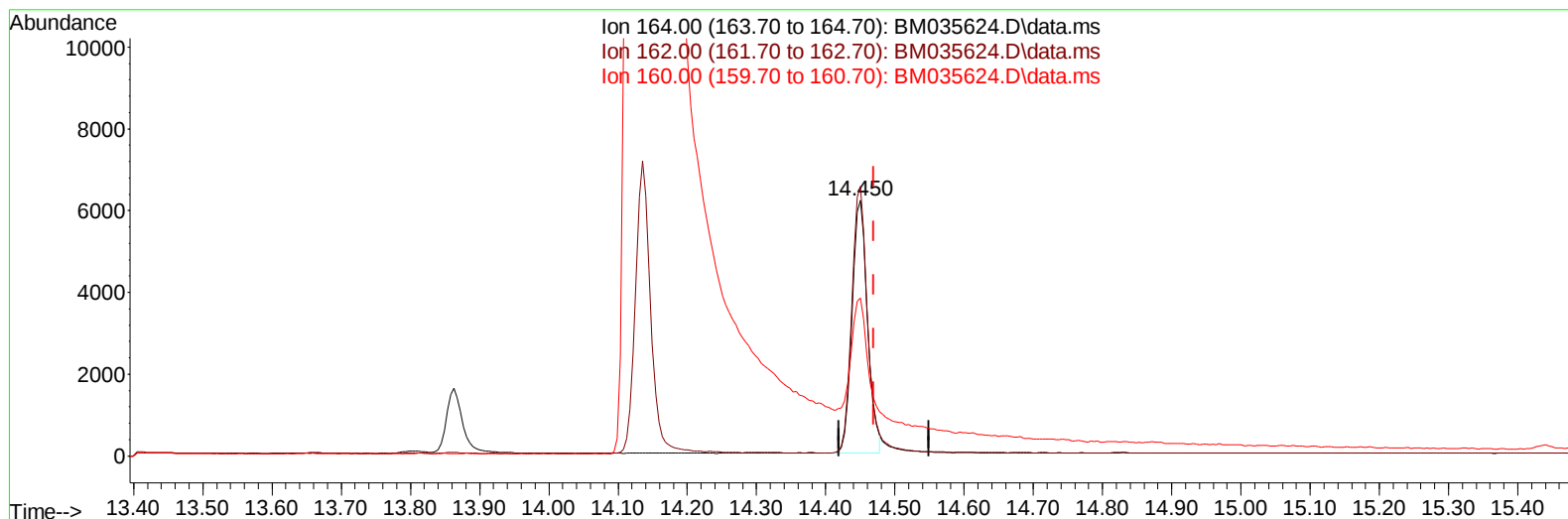
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035624.D
Acq On : 23 Jun 2022 14:14
Operator : CG/JU
Sample : N3358-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4S4

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 06/27/2022
Supervised By :Yogesh Patel 06/28/2022

Quant Time: Jun 24 01:35:34 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



TIC: BM035624.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.019) 0.40 ng/u1

response 9665

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.49
160.00	49.90	61.72#
0.00	0.00	0.00

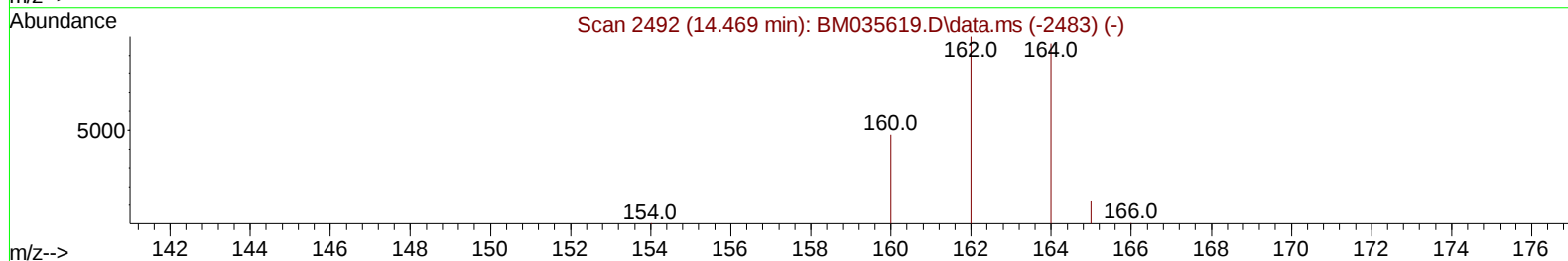
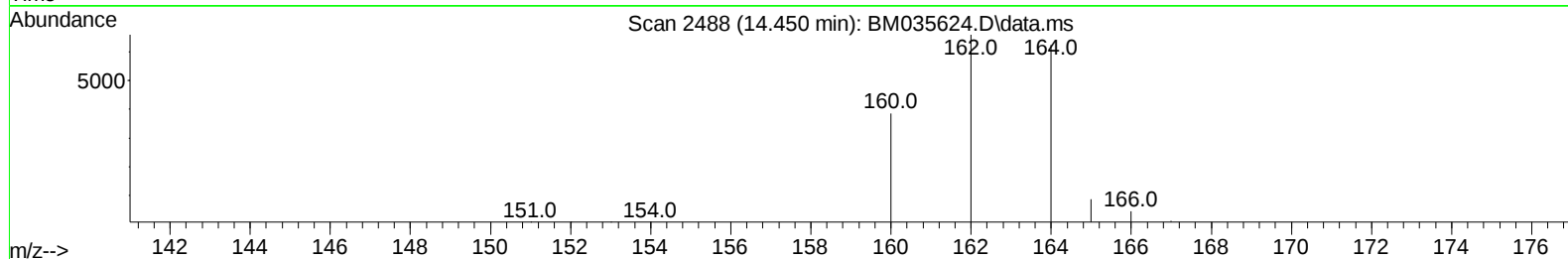
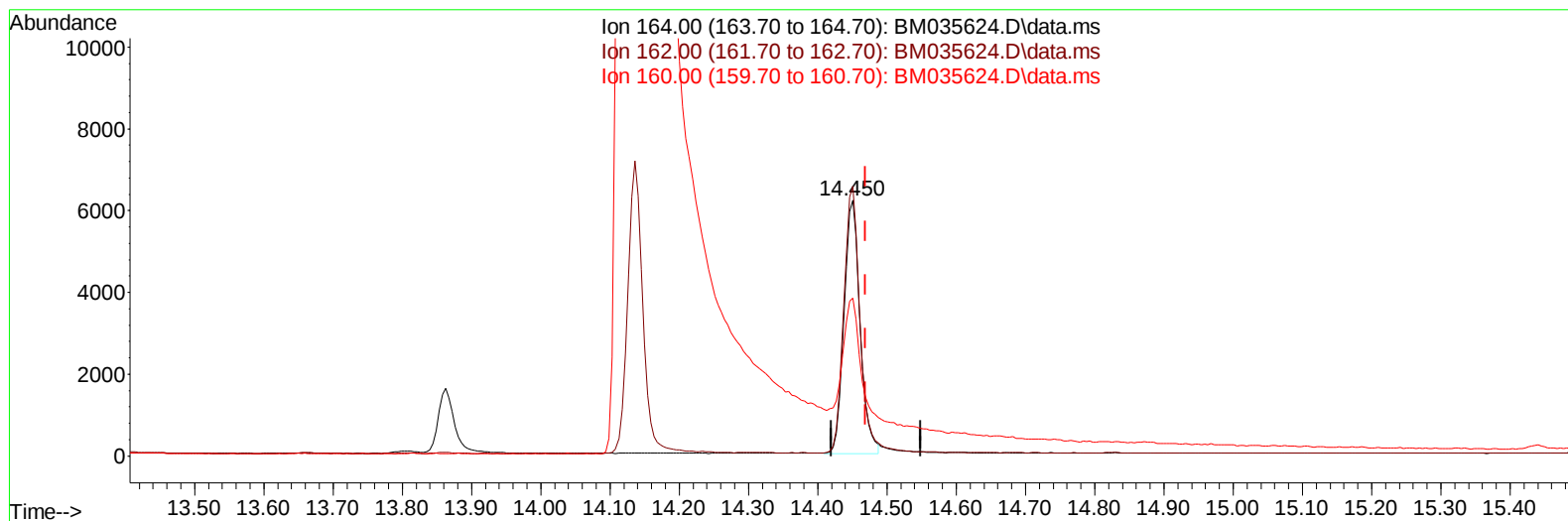
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035624.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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QLast Update : Mon Jun 20 01:56:13 2022
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TIC: BM035624.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.019) 0.40 ng/u1 m

response 9833

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.49
160.00	49.90	61.72#
0.00	0.00	0.00

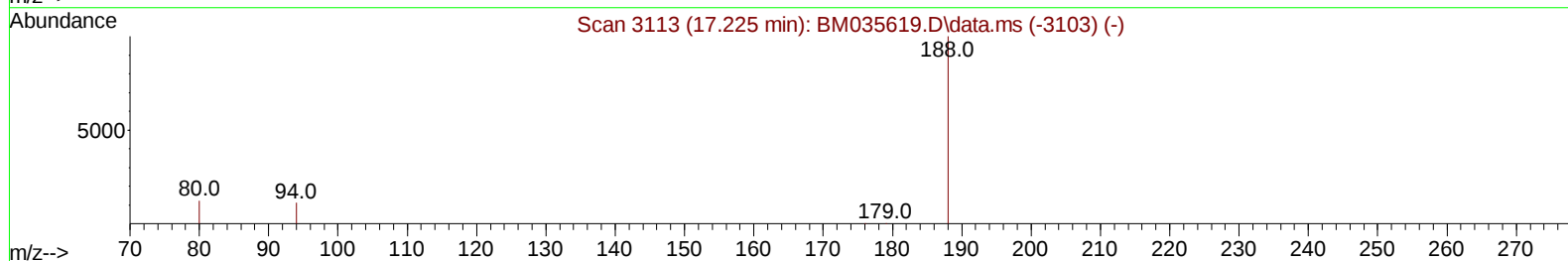
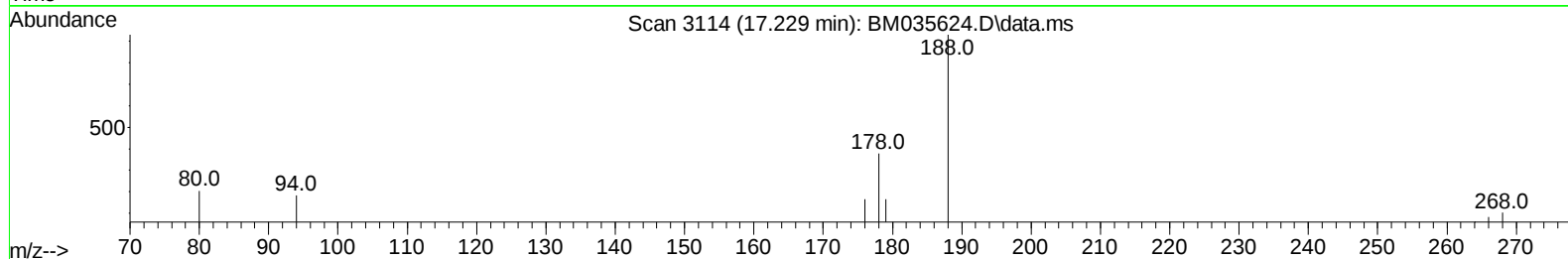
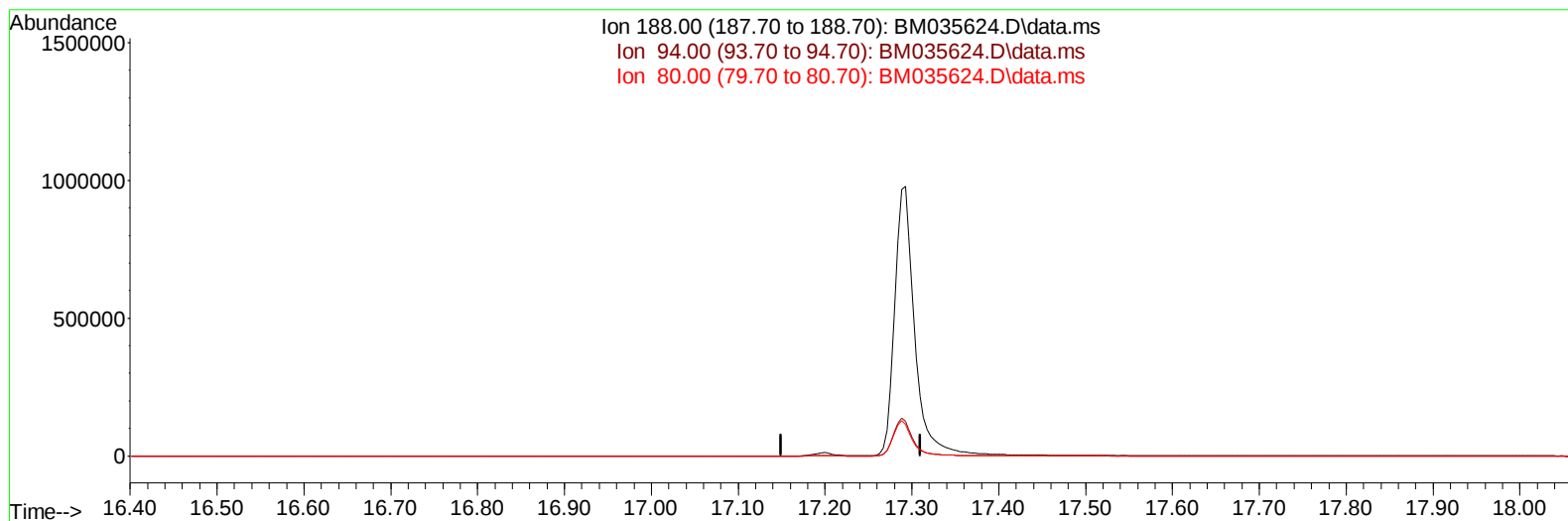
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Data File : BM035624.D
Acq On : 23 Jun 2022 14:14
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Instrument :
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TIC: BM035624.D\data.ms

(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

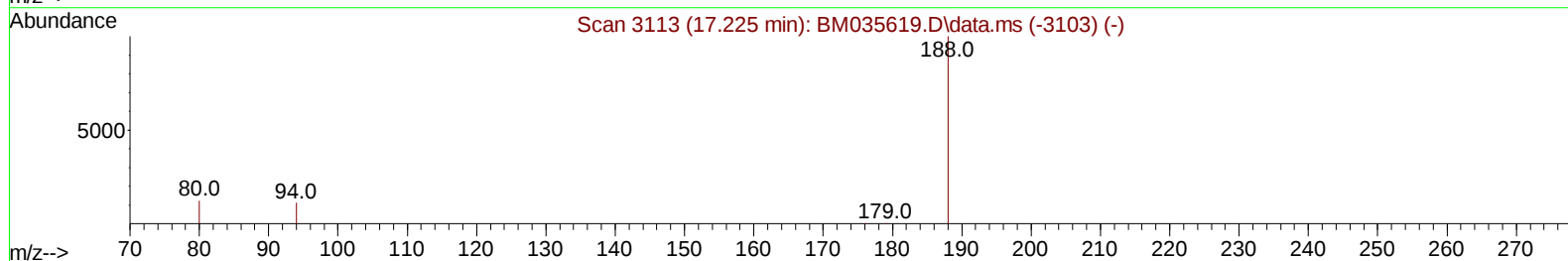
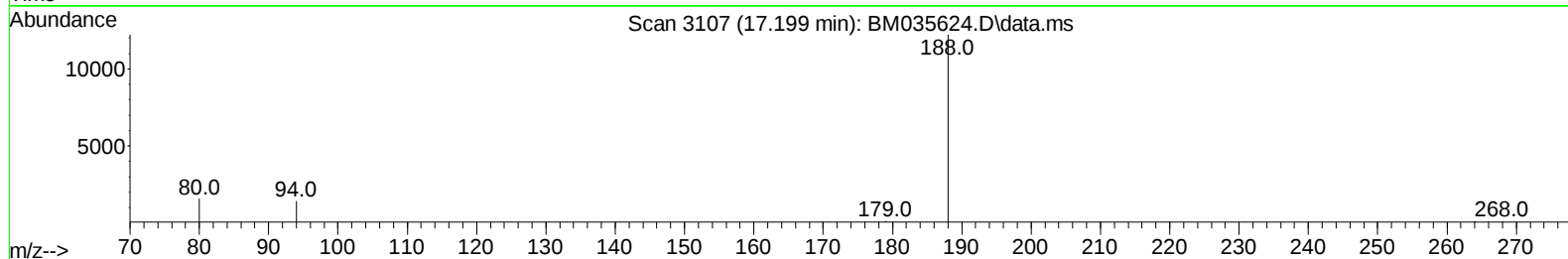
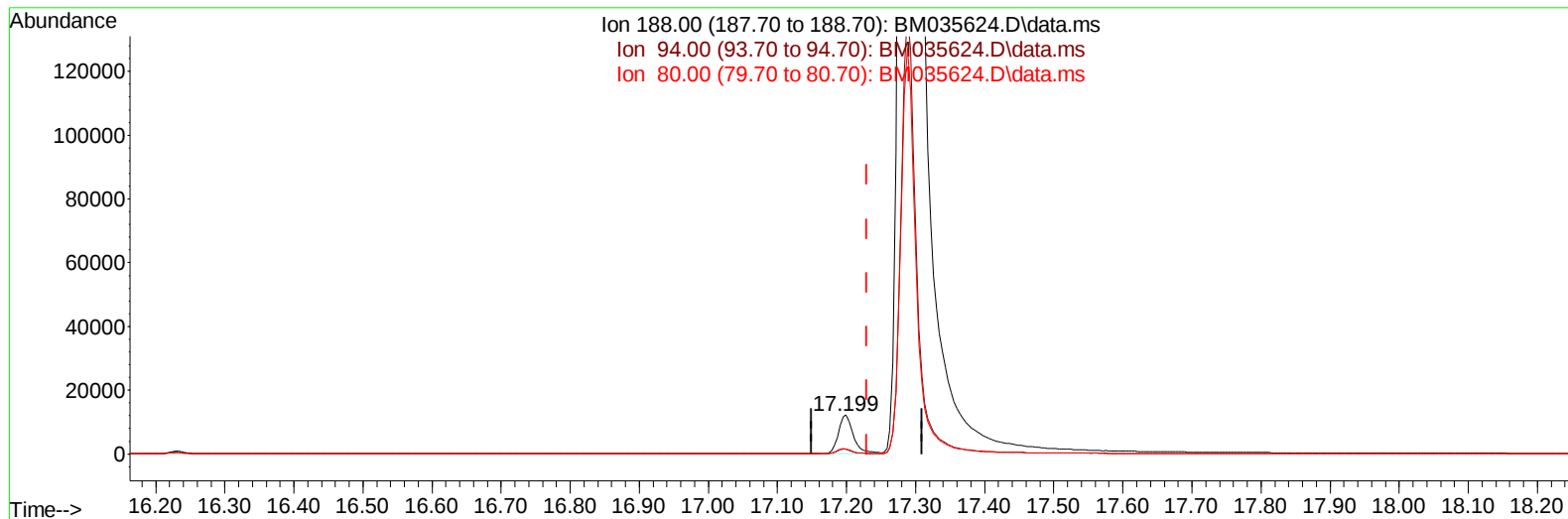
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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Instrument :
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TIC: BM035624.D\data.ms

(13) Phenanthrene-d10 (I)

17.199min (-0.030) 0.40 ng/ul m

response 18325

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.65
80.00	13.50	12.84
0.00	0.00	0.00

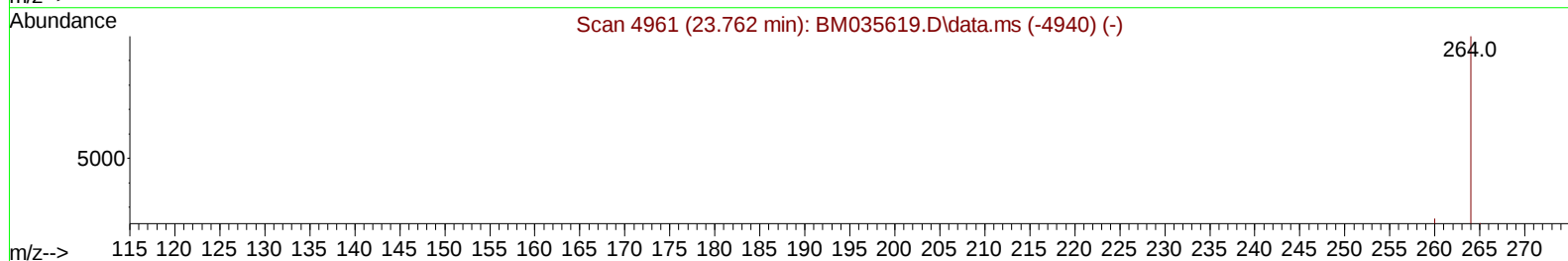
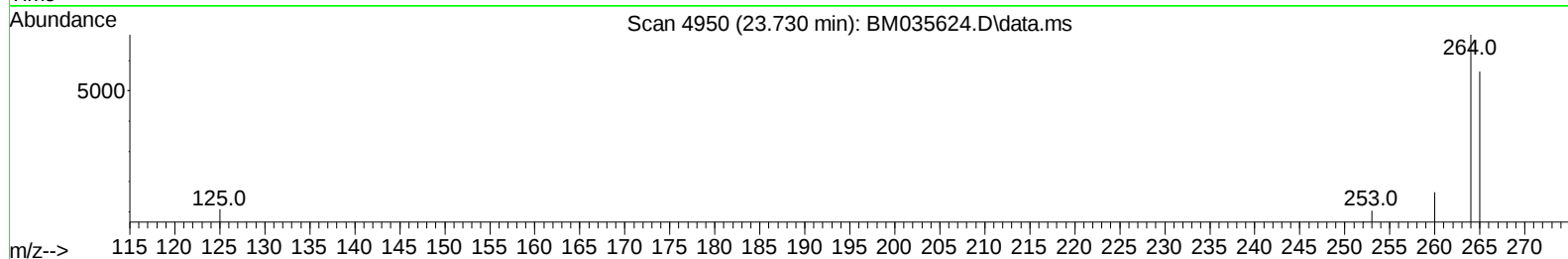
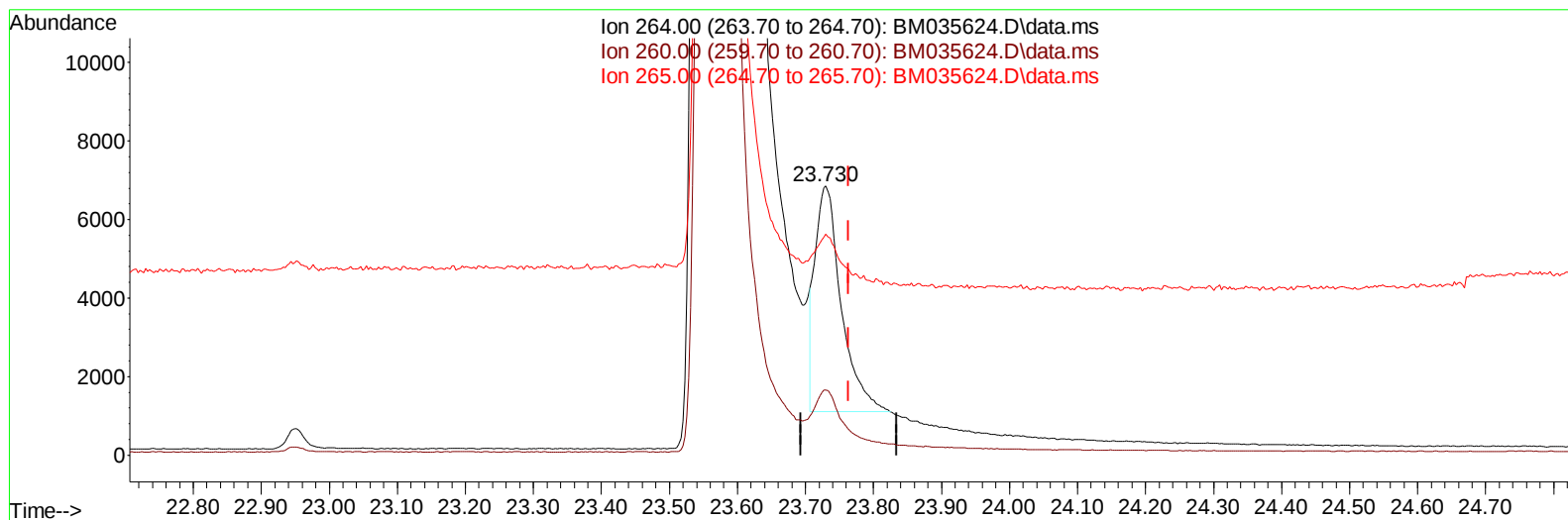
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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 Acq On : 23 Jun 2022 14:14
 Operator : CG/JU
 Sample : N3358-12
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4S4

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TIC: BM035624.D\data.ms

(23) Perylene-d12 (I)

23.730min (-0.034) 0.40 ng/u1

response 15312

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.10
265.00	123.50	82.16#
0.00	0.00	0.00

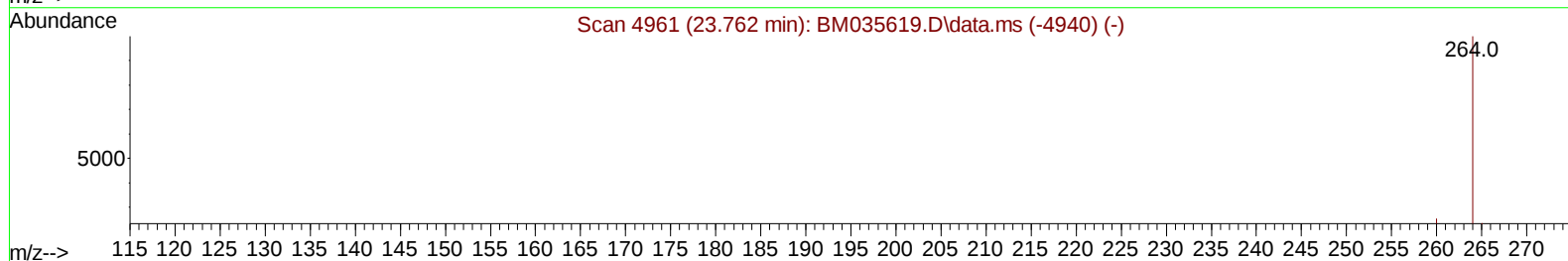
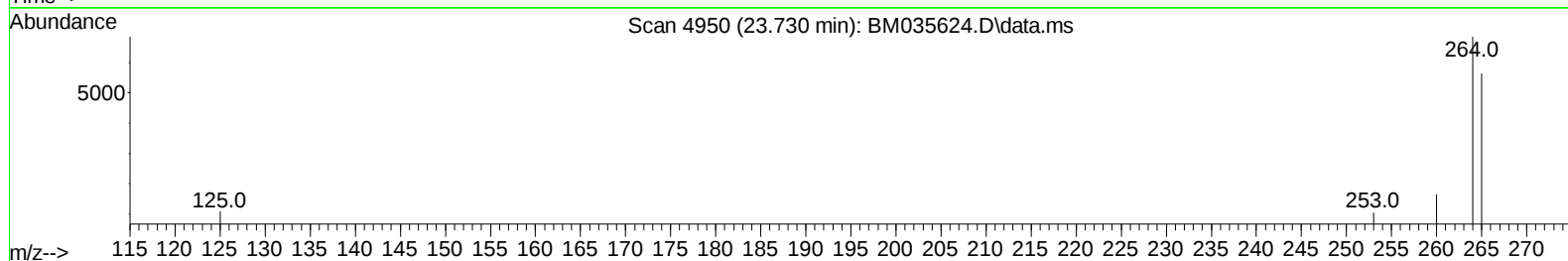
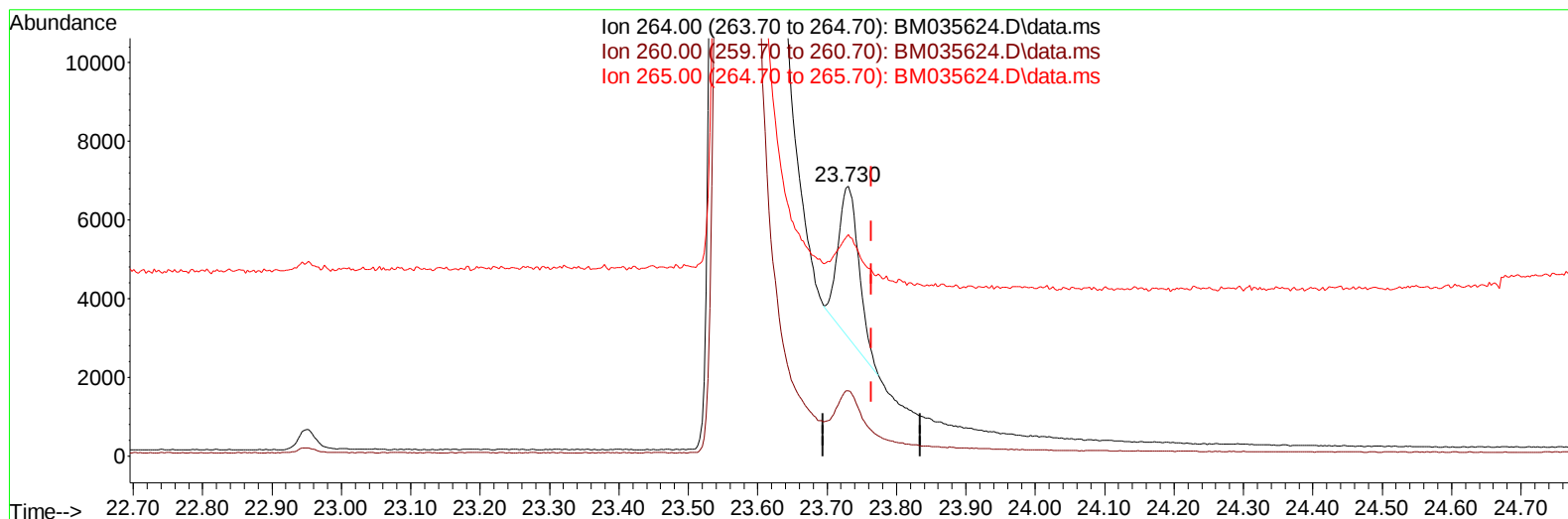
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035624.D
Acq On : 23 Jun 2022 14:14
Operator : CG/JU
Sample : N3358-12
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
EW4S4

Manual IntegrationsAPPROVED

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TIC: BM035624.D\data.ms

(23) Perylene-d12 (I)

23.730min (-0.034) 0.40 ng/ul m

response 7780

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.10
265.00	123.50	82.16#
0.00	0.00	0.00

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 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.821	152		4755	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.606	136		16464	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164		9833m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188		18325m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.412	240		13636	0.400	ng/ul	0.00
23) Perylene-d12	23.730	264		7780m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.264	96		24516	3.664	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.239	152		7603	0.311	ng/ul	0.00
18) Fluoranthene-d10	19.233	212		16514	0.361	ng/ul	-0.02
Target Compounds							Qvalue
11) Acenaphthene	14.515	153		1042	0.025	ng/ul	97

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

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