

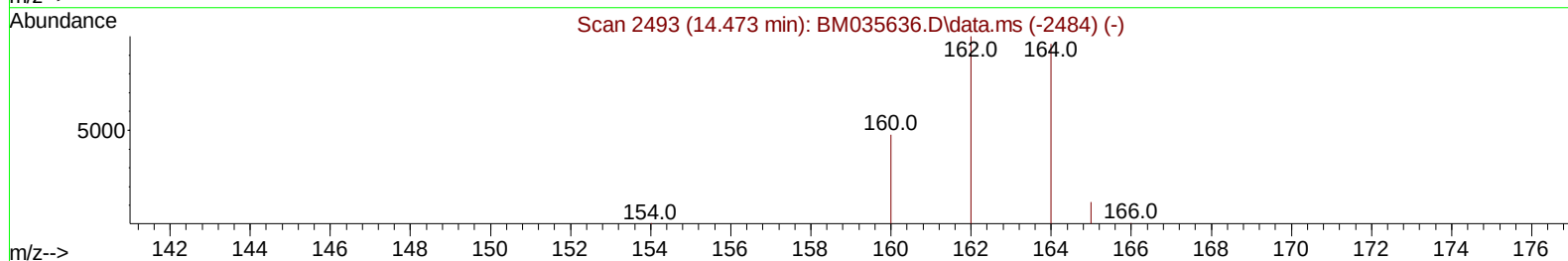
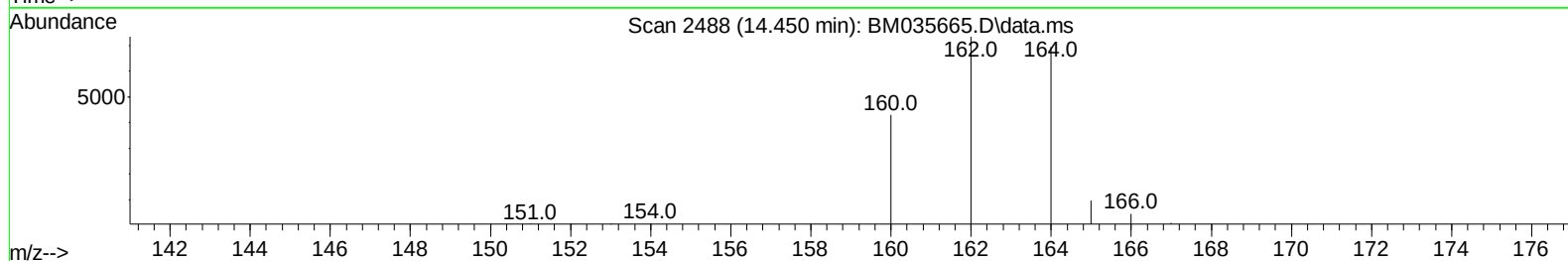
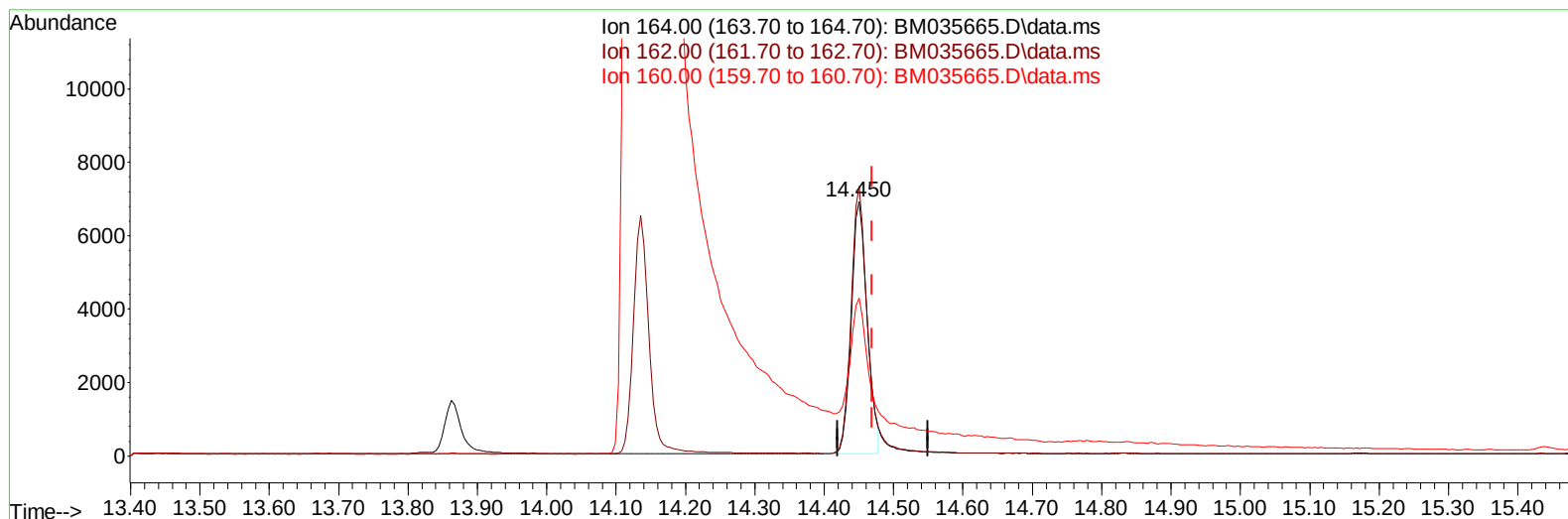
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035665.D
 Acq On : 24 Jun 2022 17:20
 Operator : CG/JU
 Sample : PB145602BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK602

Manual IntegrationsAPPROVED

Quant Time: Jun 25 04:06:04 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: BM035665.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.019) 0.40 ng/u1

response 10907

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.85
160.00	49.90	61.98#
0.00	0.00	0.00

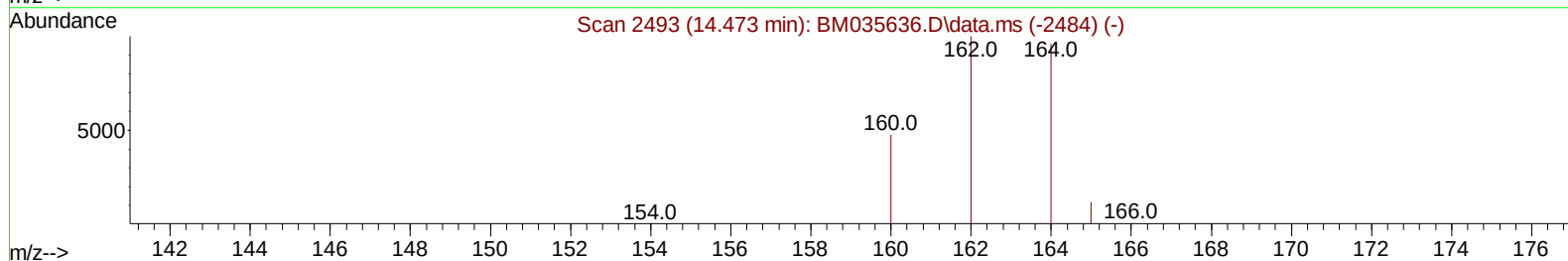
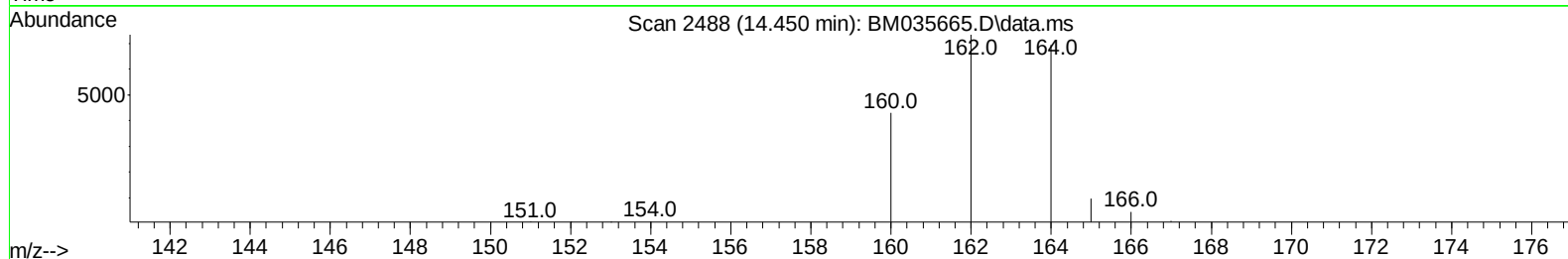
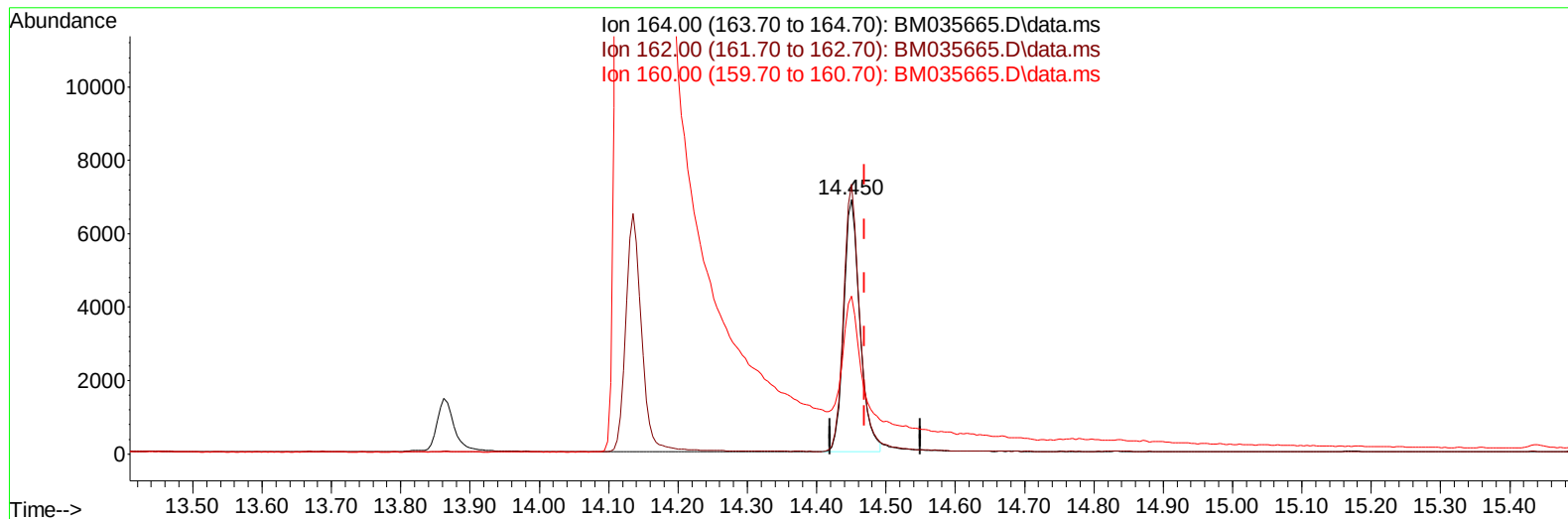
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TIC: BM035665.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.019) 0.40 ng/ul m

response 11222

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.85
160.00	49.90	61.98#
0.00	0.00	0.00

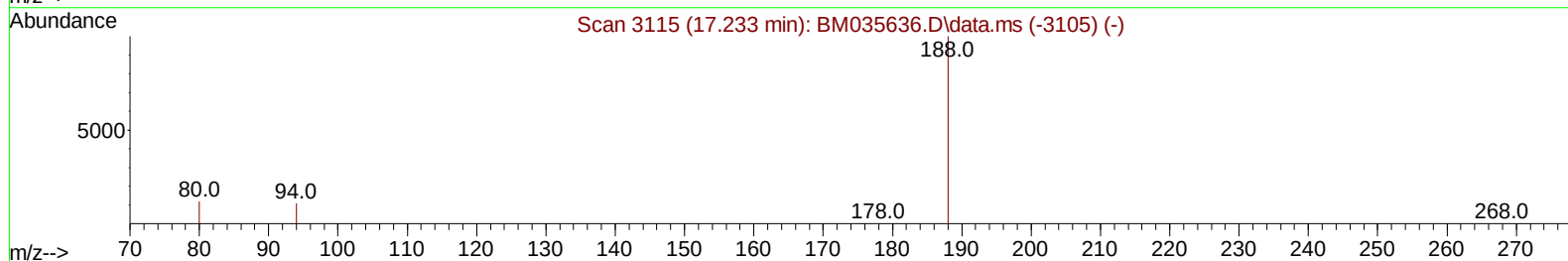
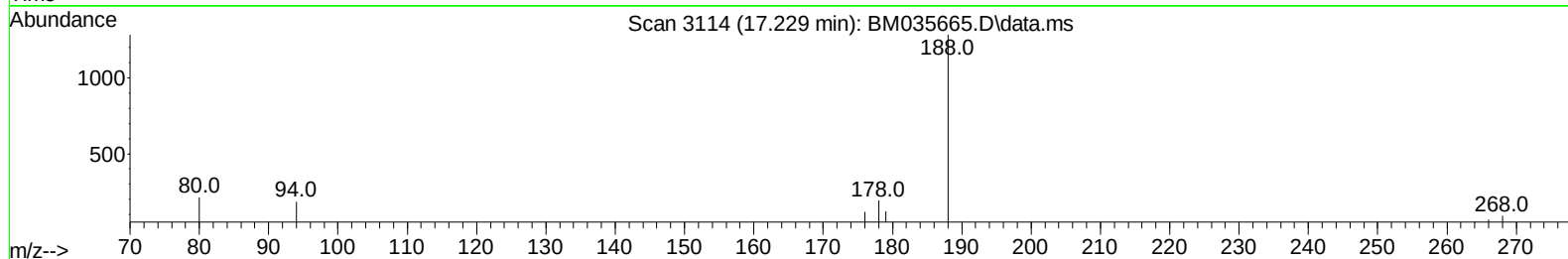
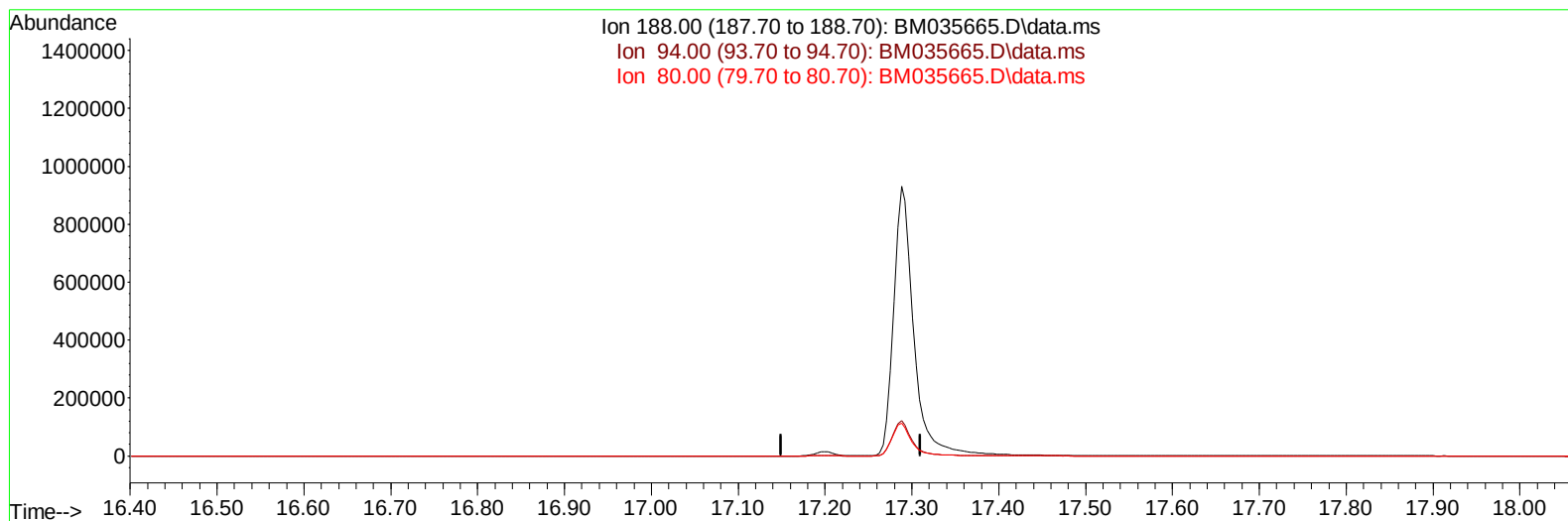
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Data File : BM035665.D
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Operator : CG/JU
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Instrument :
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TIC: BM035665.D\data.ms

(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

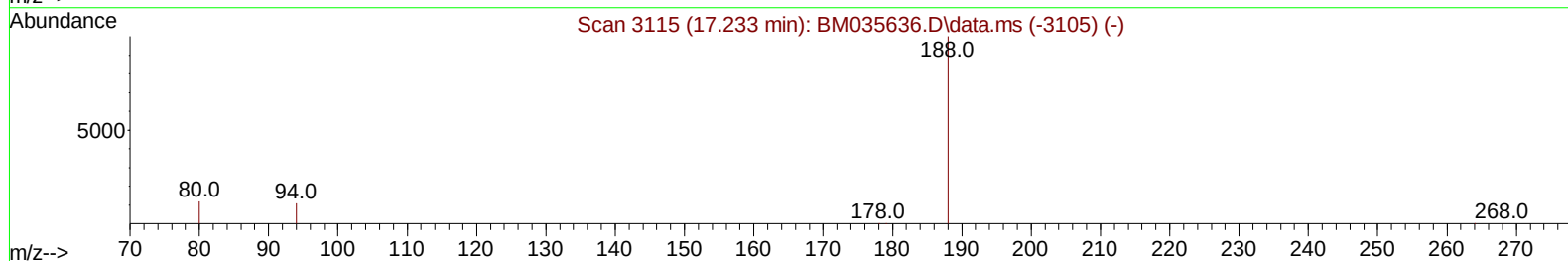
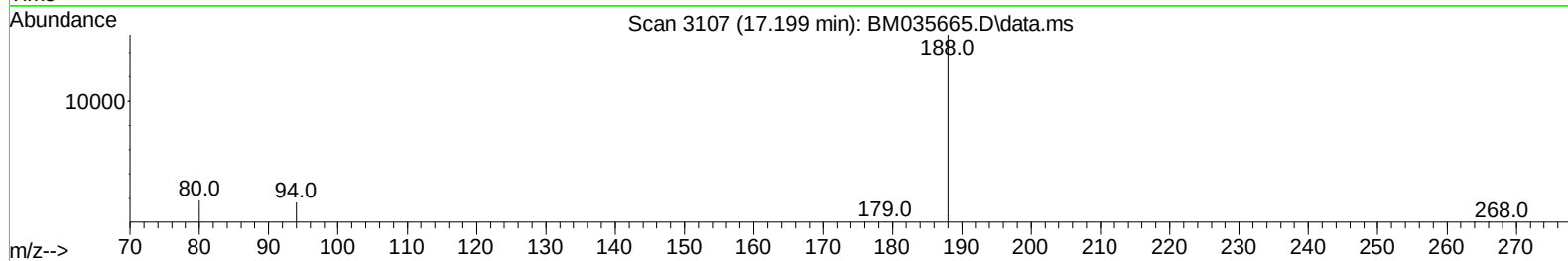
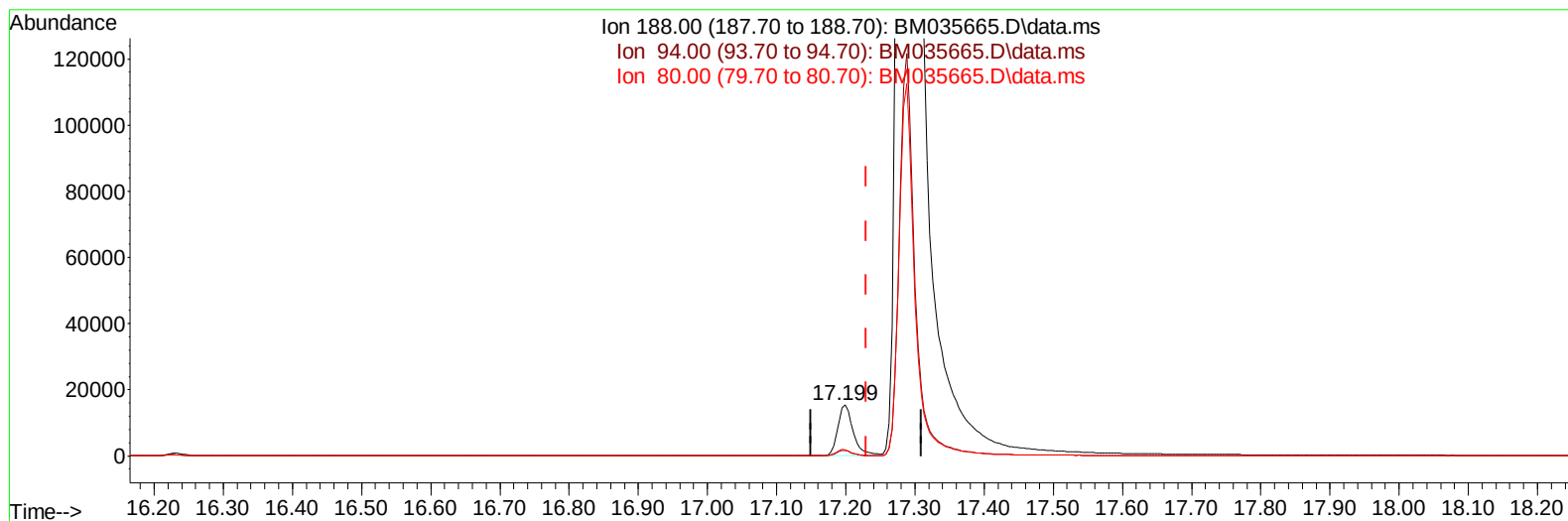
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035665.D
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TIC: BM035665.D\data.ms

(13) Phenanthrene-d10 (I)

17.199min (-0.031) 0.40 ng/ul m

response 23648

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	10.99
80.00	13.50	11.93
0.00	0.00	0.00

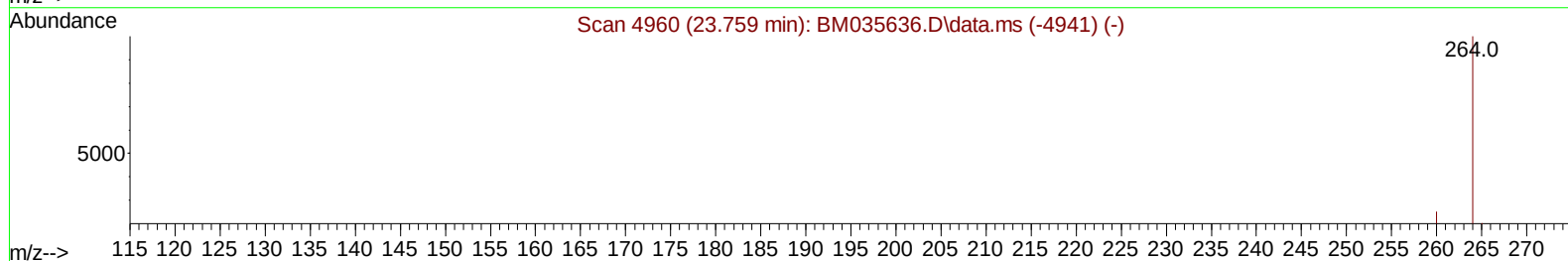
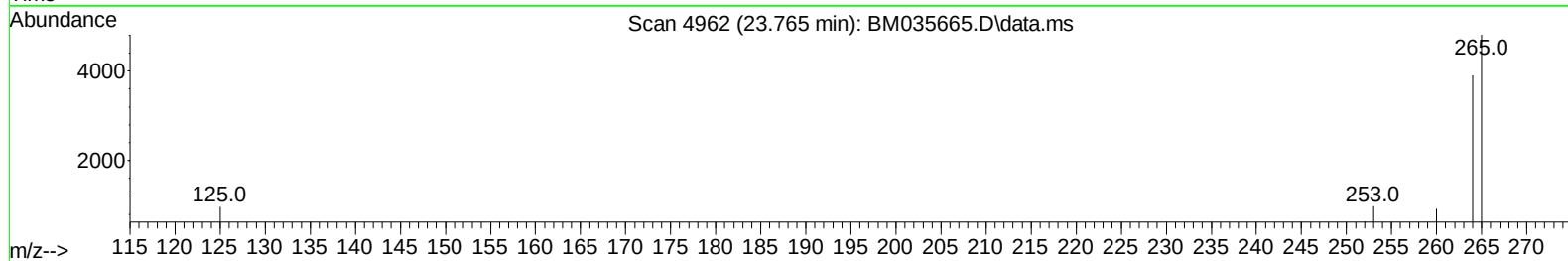
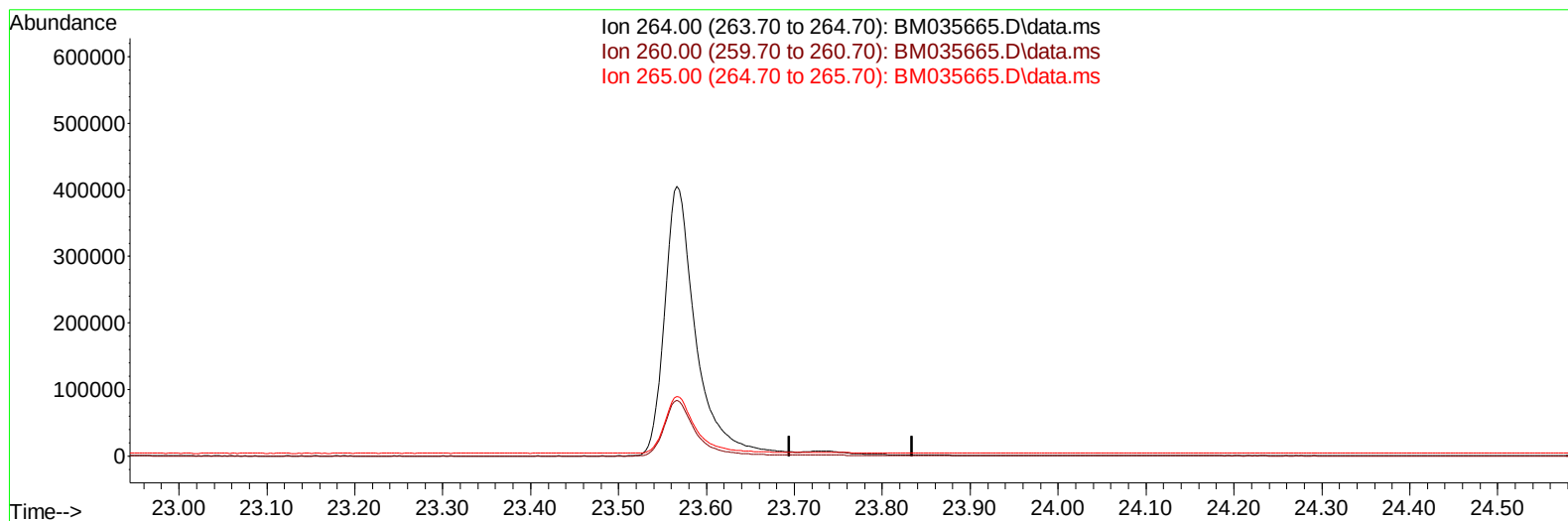
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035665.D
 Acq On : 24 Jun 2022 17:20
 Operator : CG/JU
 Sample : PB145602BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035665.D\data.ms

(23) Perylene-d12 (I)

23.764min (-23.764) 0.00 ng/ul

response 0

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

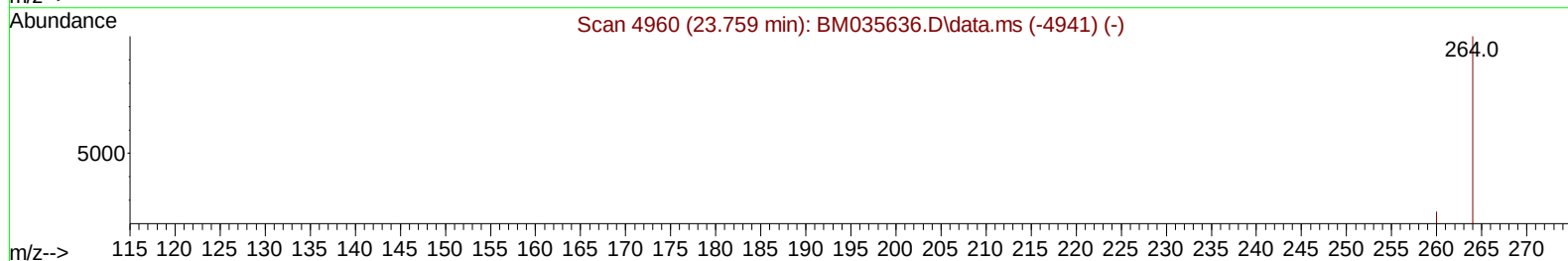
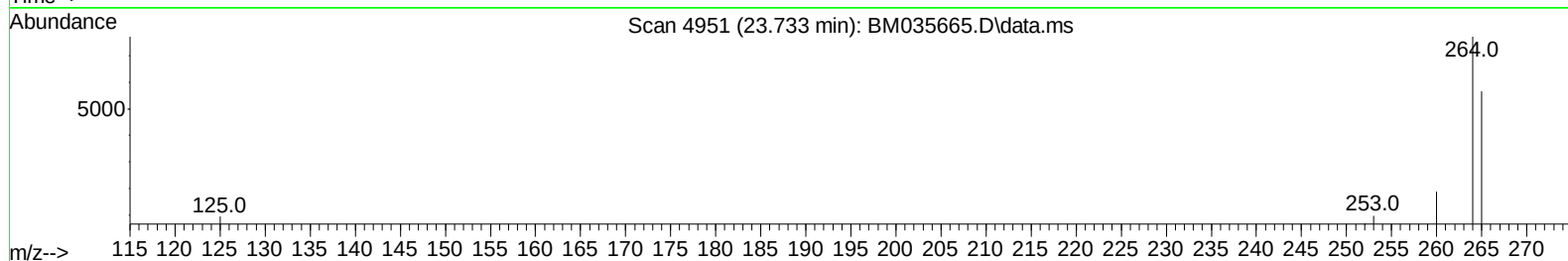
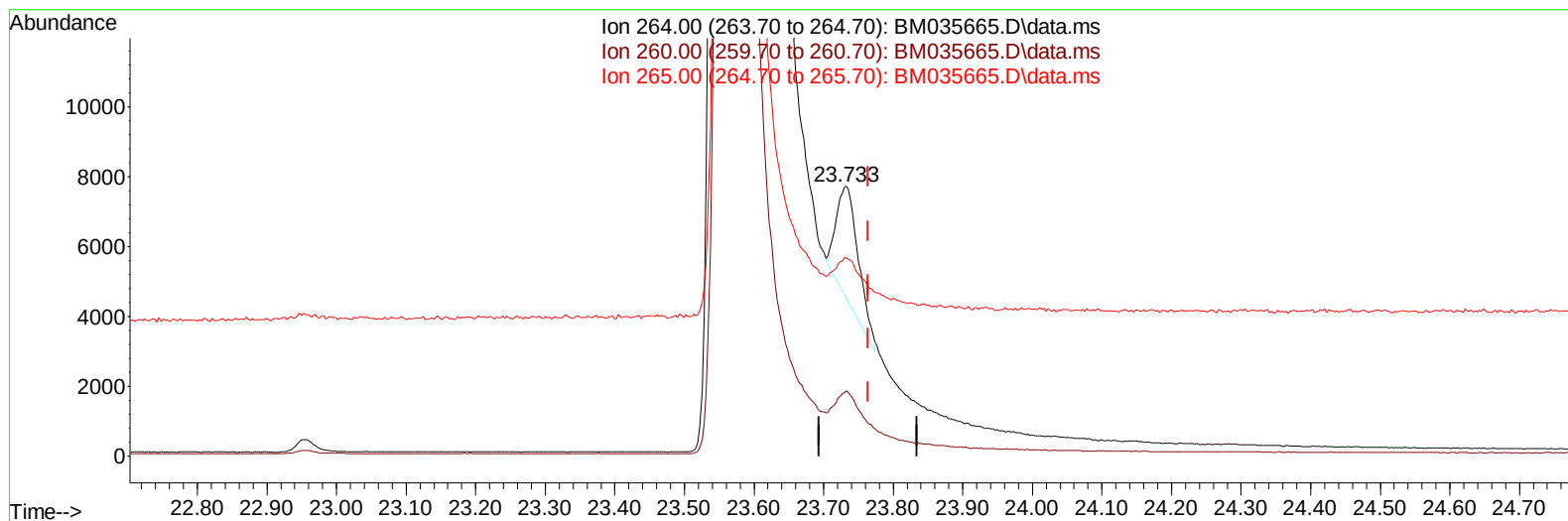
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035665.D
Acq On : 24 Jun 2022 17:20
Operator : CG/JU
Sample : PB145602BL
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM035665.D\data.ms

(23) Perylene-d12 (I)

23.733min (-0.031) 0.40 ng/ul m

response 6816

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.22
265.00	123.50	73.36#
0.00	0.00	0.00

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 Data File : BM035665.D
 Acq On : 24 Jun 2022 17:20
 Operator : CG/JU
 Sample : PB145602BL
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK602

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.825	152		4817	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.605	136		18025	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164		11222m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188		23648m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.427	240		14738	0.400	ng/ul	0.02
23) Perylene-d12	23.733	264		6816m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.260	96		30132	4.446	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.261	152		6780	0.253	ng/ul	0.02
18) Fluoranthene-d10	19.238	212		15705	0.317	ng/ul	-0.01

Target Compounds Qvalue

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

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