

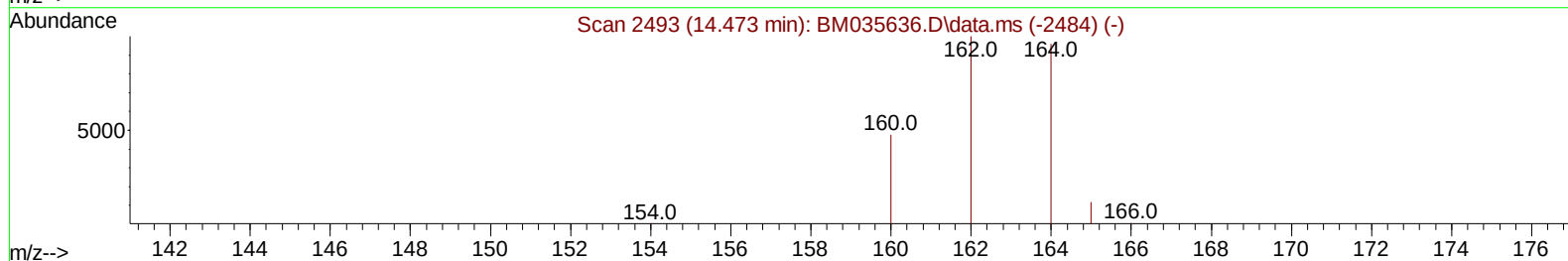
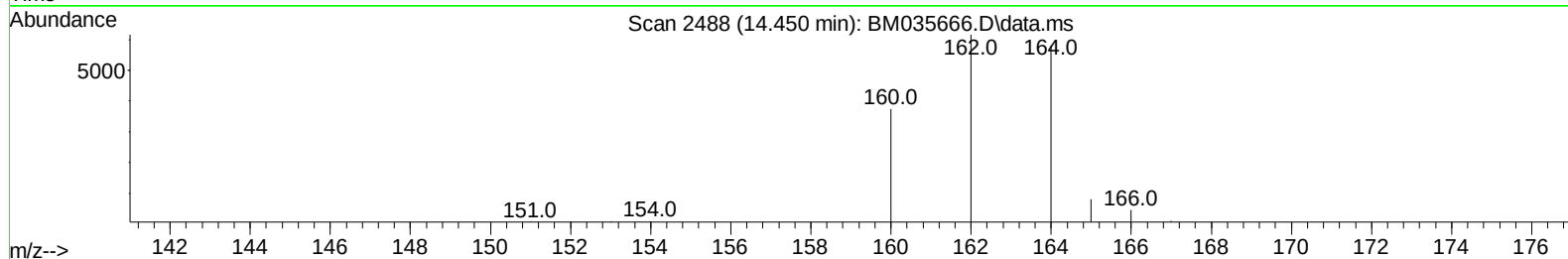
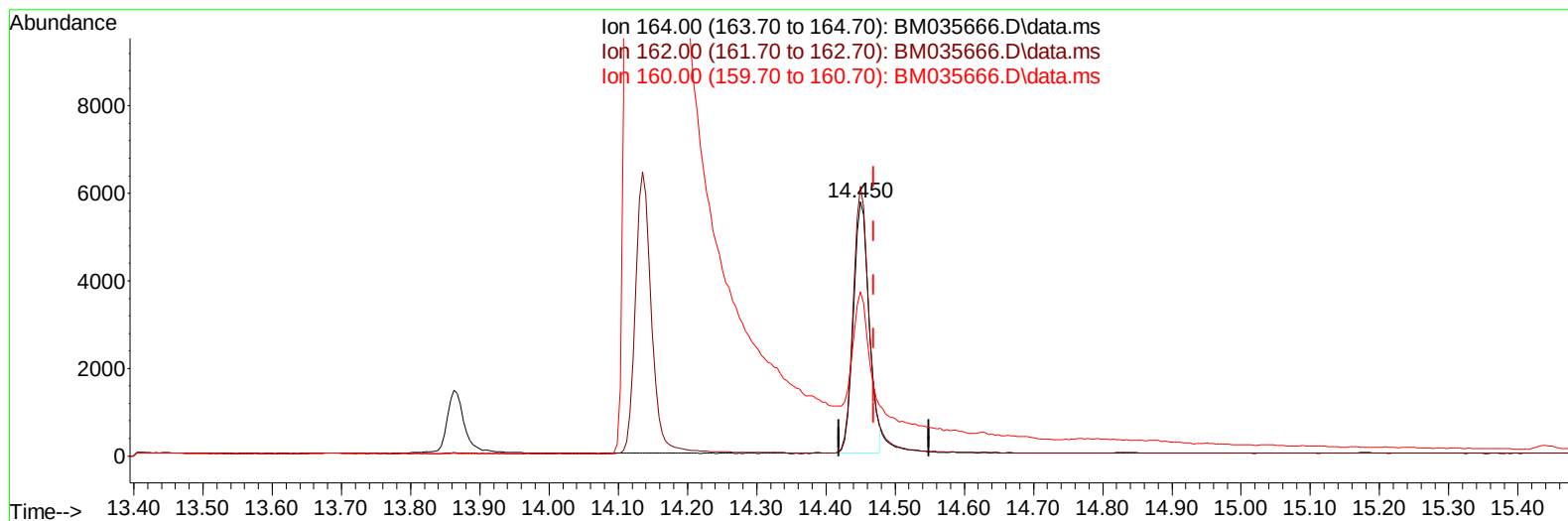
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035666.D
 Acq On : 24 Jun 2022 17:57
 Operator : CG/JU
 Sample : PB145603BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK603

Manual IntegrationsAPPROVED

Quant Time: Jun 25 04:06:08 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: BM035666.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.020) 0.40 ng/u1

response 9144

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.99
160.00	49.90	64.54#
0.00	0.00	0.00

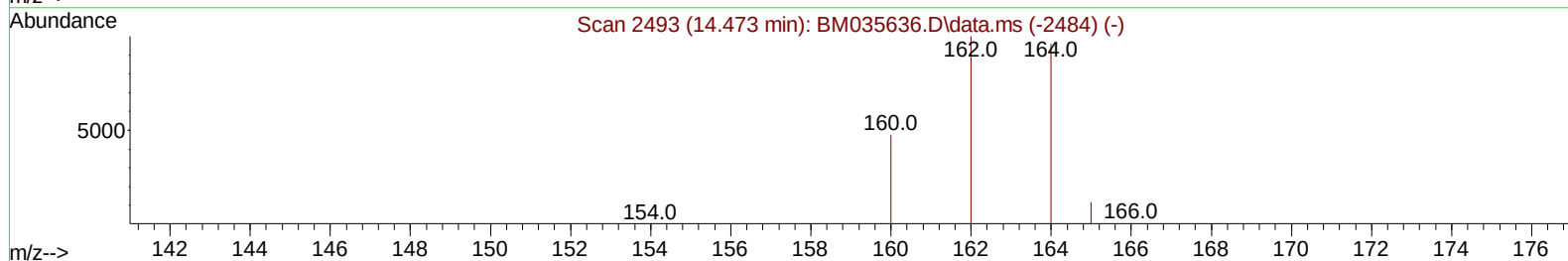
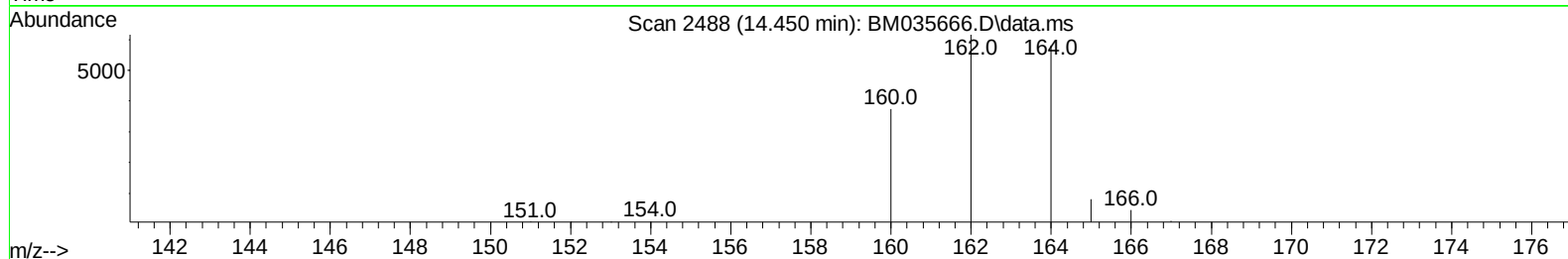
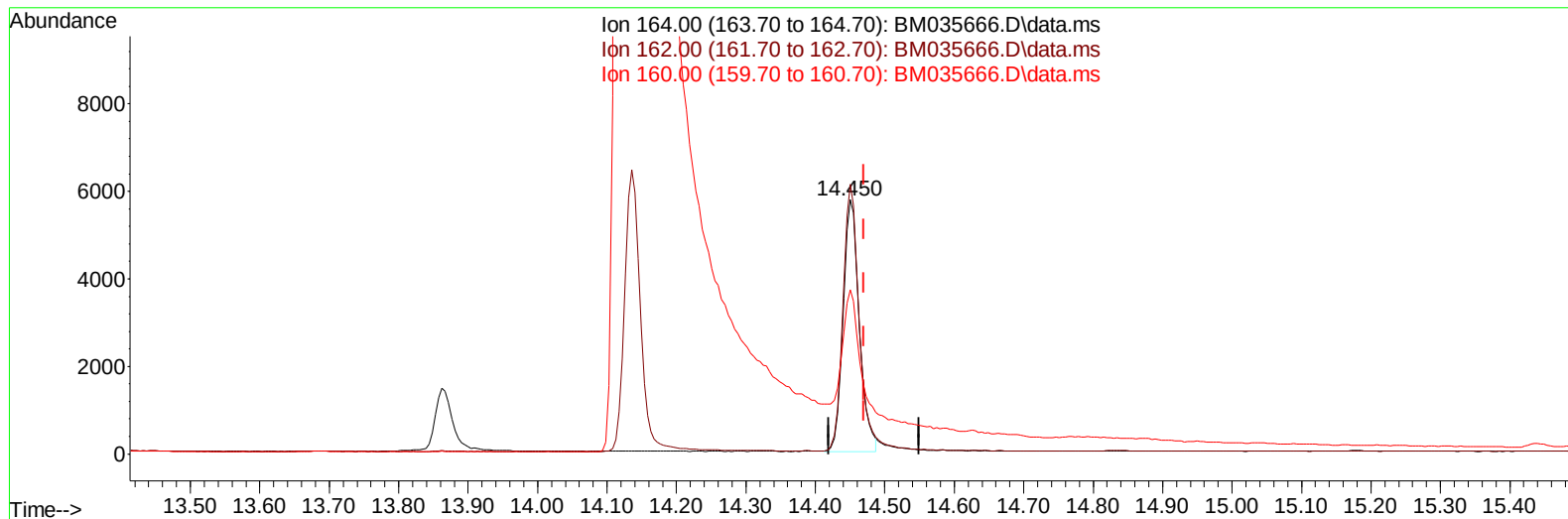
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TIC: BM035666.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.020) 0.40 ng/ul m

response 9348

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	105.99
160.00	49.90	64.54#
0.00	0.00	0.00

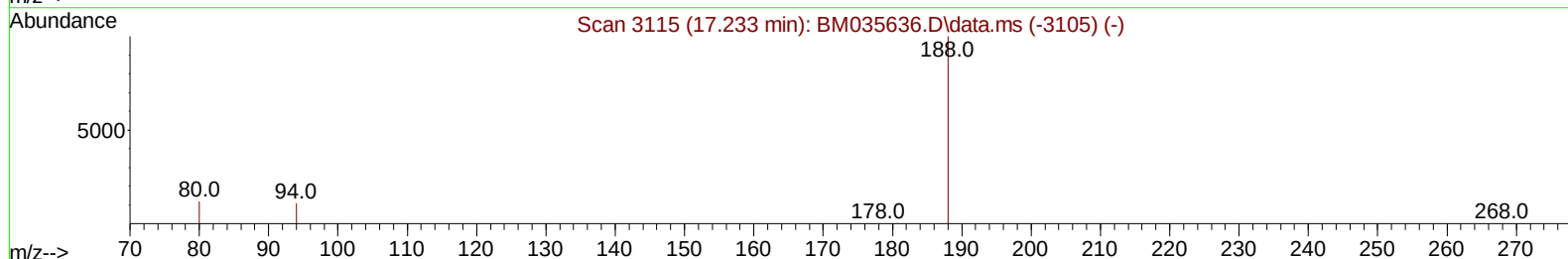
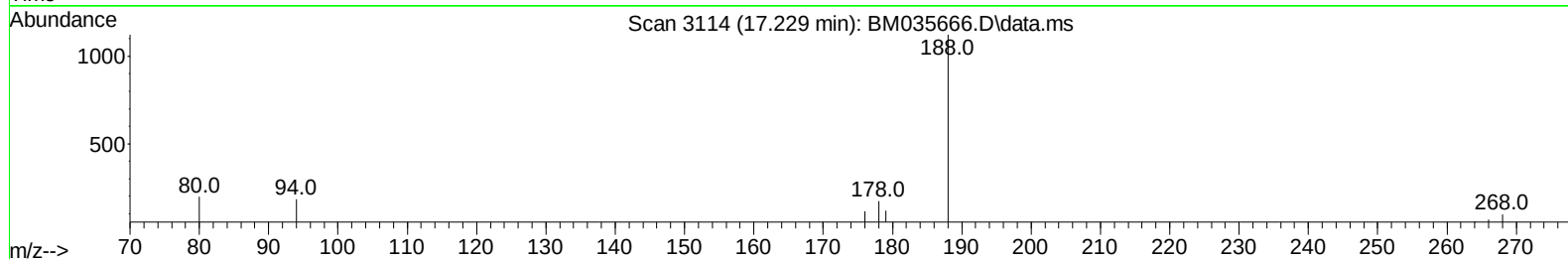
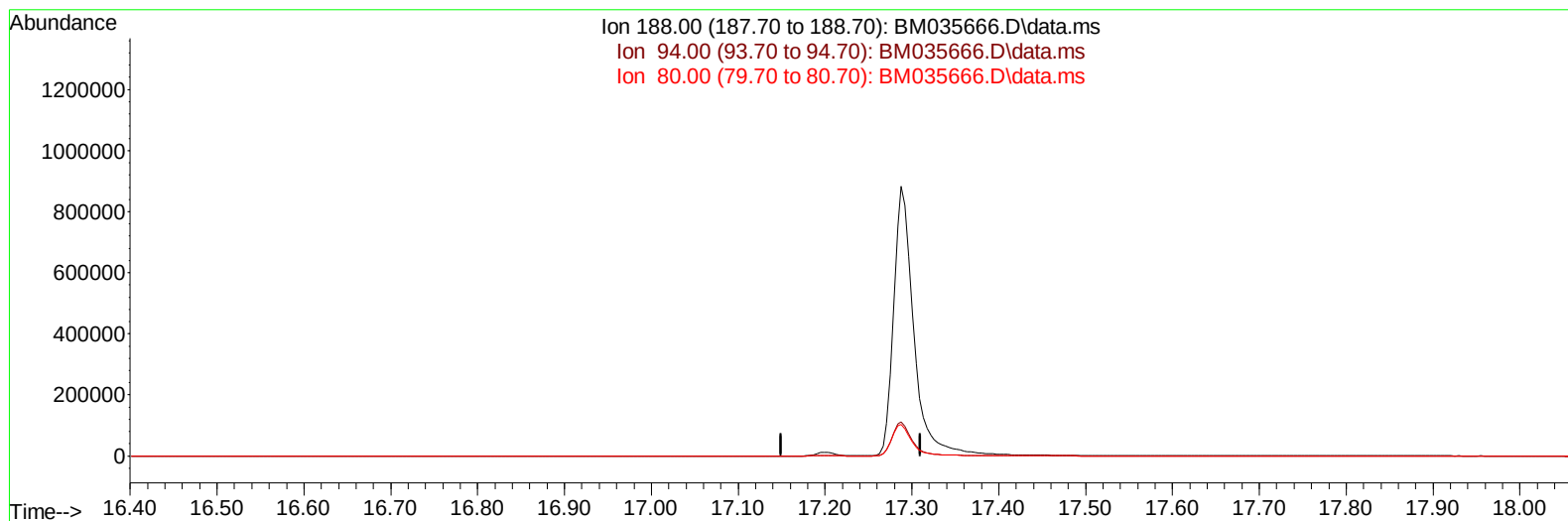
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035666.D
 Acq On : 24 Jun 2022 17:57
 Operator : CG/JU
 Sample : PB145603BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM035666.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

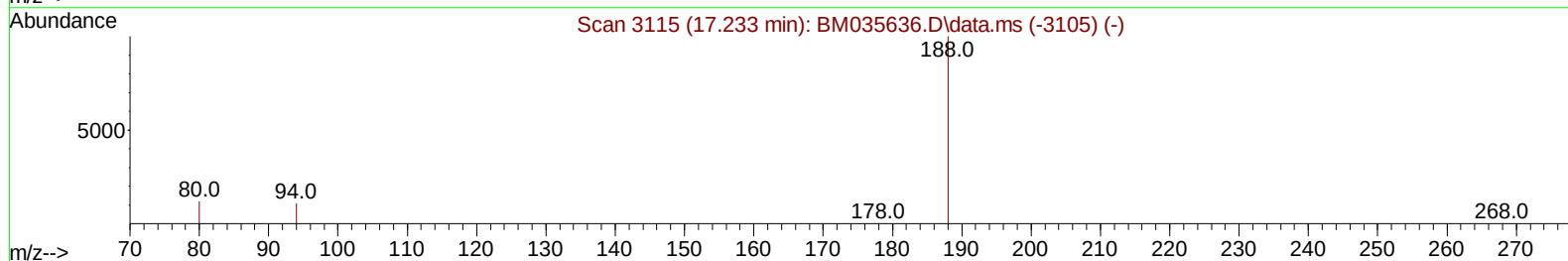
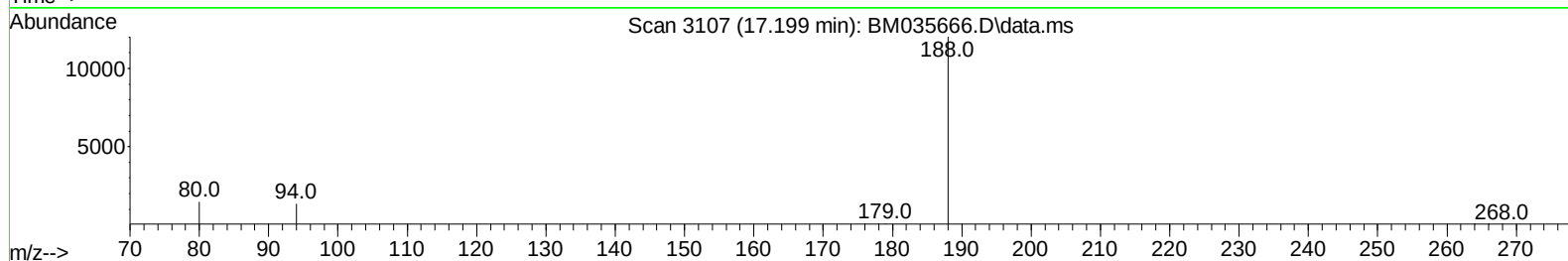
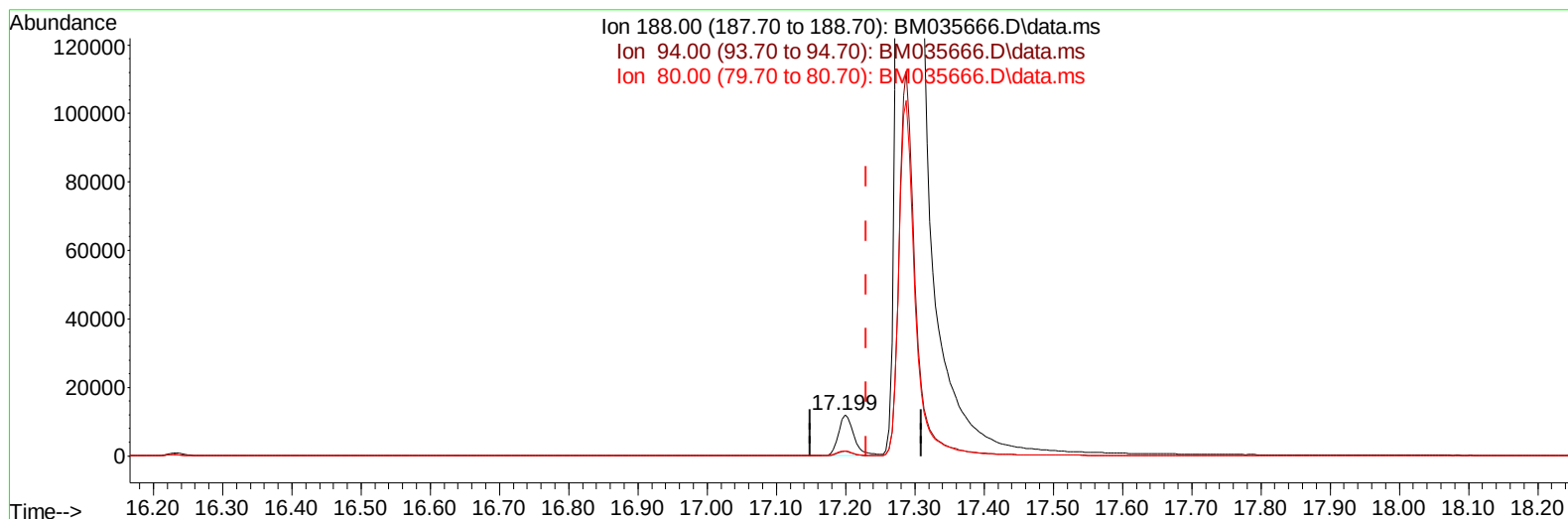
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035666.D
Acq On : 24 Jun 2022 17:57
Operator : CG/JU
Sample : PB145603BL
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
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TIC: BM035666.D\data.ms

(13) Phenanthrene-d10 (I)

17.199min (-0.031) 0.40 ng/ul m

response 18702

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.28
80.00	13.50	12.43
0.00	0.00	0.00

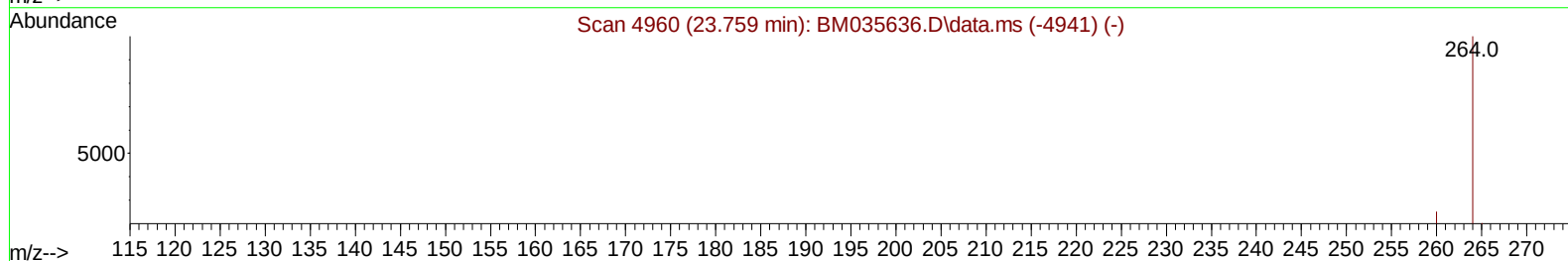
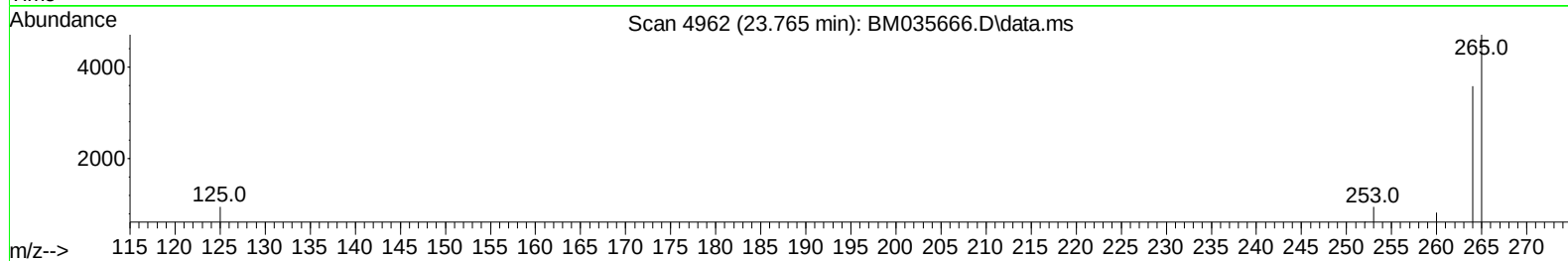
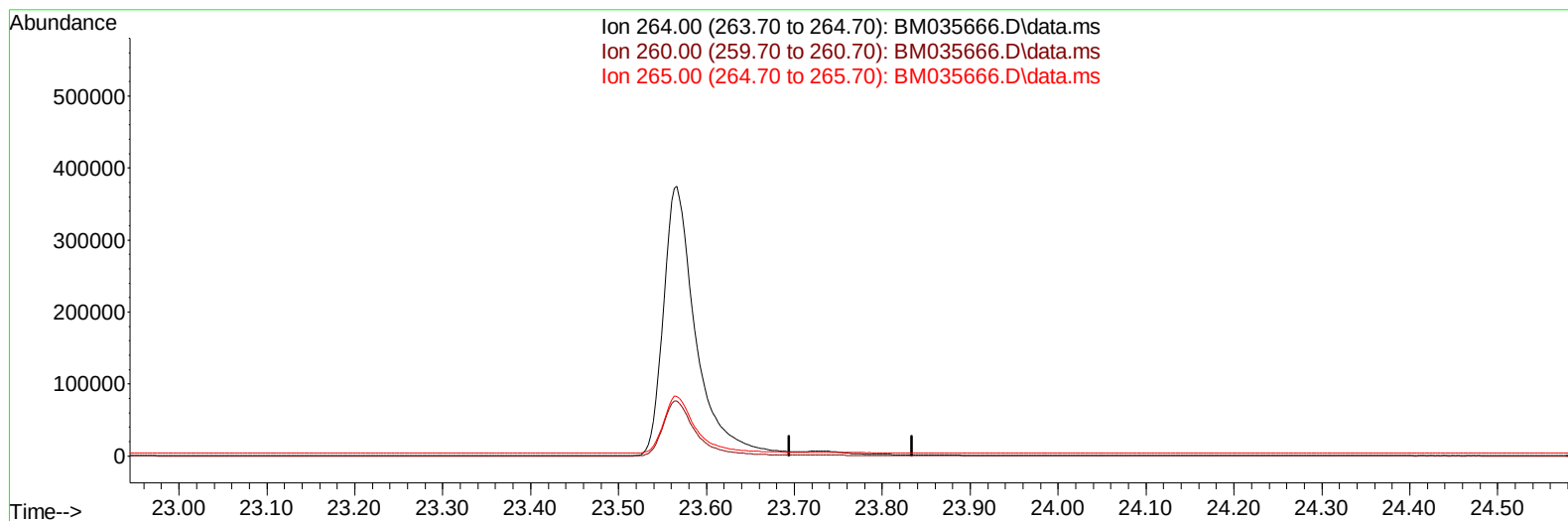
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035666.D
 Acq On : 24 Jun 2022 17:57
 Operator : CG/JU
 Sample : PB145603BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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TIC: BM035666.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

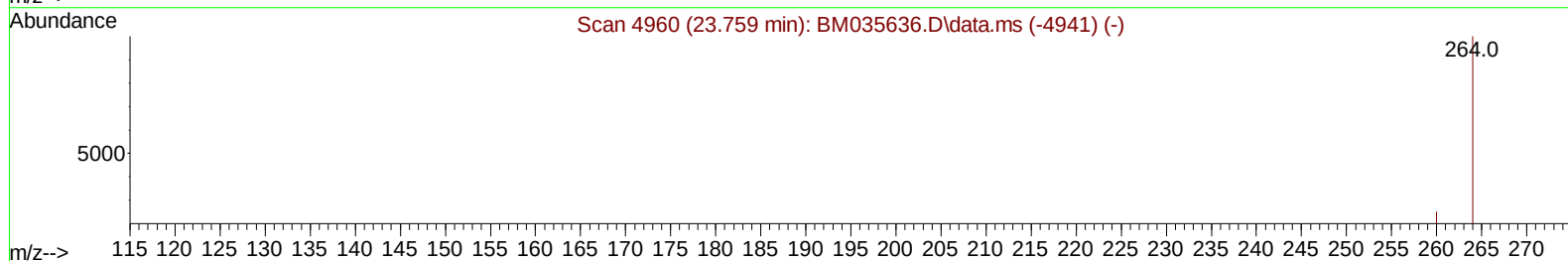
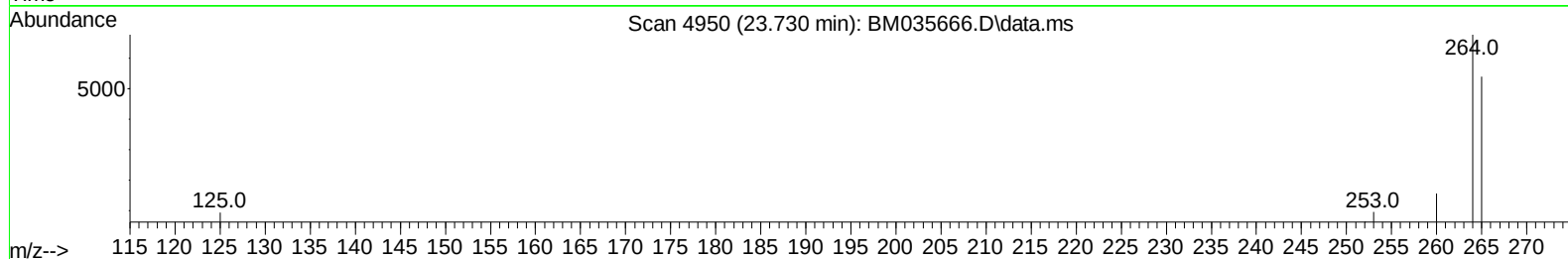
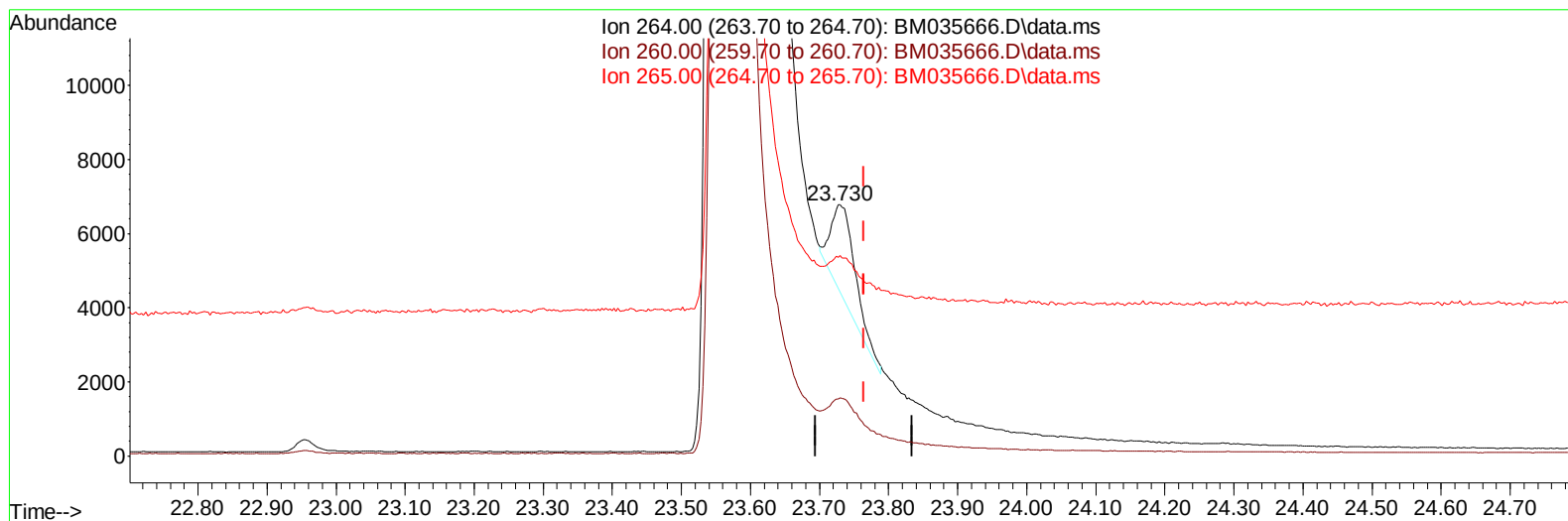
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035666.D
 Acq On : 24 Jun 2022 17:57
 Operator : CG/JU
 Sample : PB145603BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM035666.D\data.ms

(23) Perylene-d12 (I)

23.730min (-0.034) 0.40 ng/ul m

response 5637

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.10
265.00	123.50	79.79#
0.00	0.00	0.00

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 Data File : BM035666.D
 Acq On : 24 Jun 2022 17:57
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 Sample : PB145603BL
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
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Manual IntegrationsAPPROVED

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.829	152		4035	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.605	136		15175	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164		9348m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188		18702m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.430	240		10746	0.400	ng/ul	0.02
23) Perylene-d12	23.730	264		5637m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.264	96		31252	5.505	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.261	152		6916	0.307	ng/ul	0.02
18) Fluoranthene-d10	19.238	212		14044	0.389	ng/ul	-0.01
Target Compounds							
							Qvalue
14) Pentachlorophenol	16.933	266		73	0.020	ng/ul#	50

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

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