

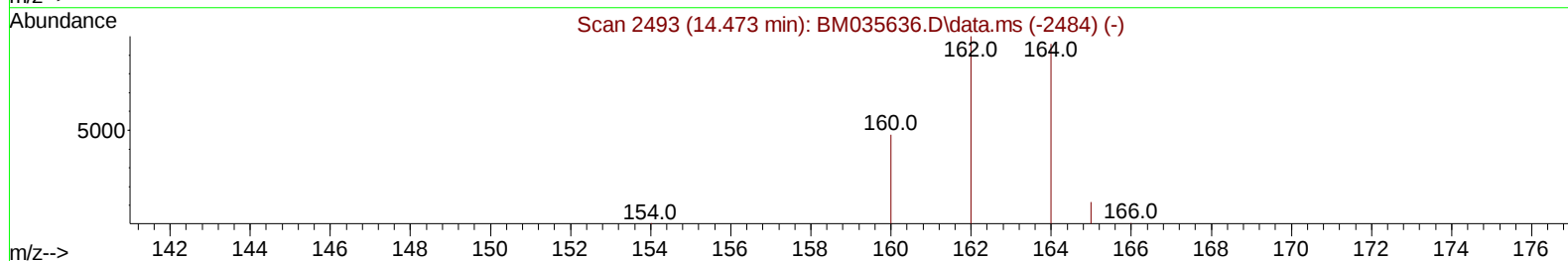
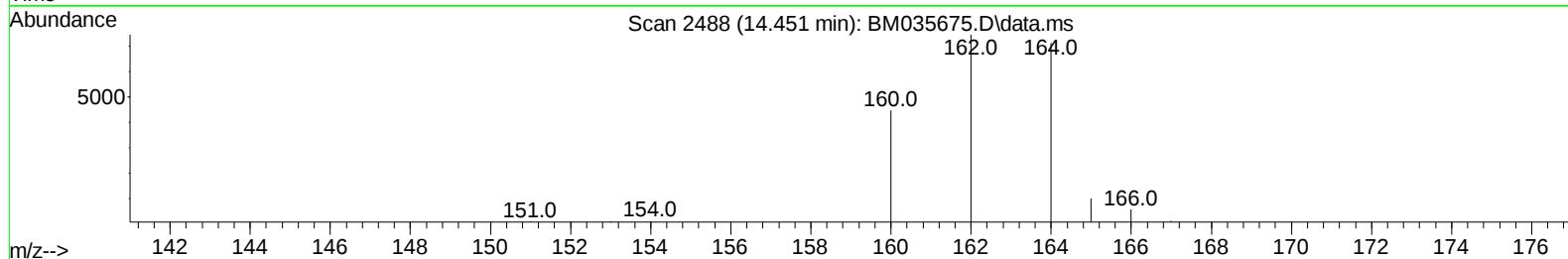
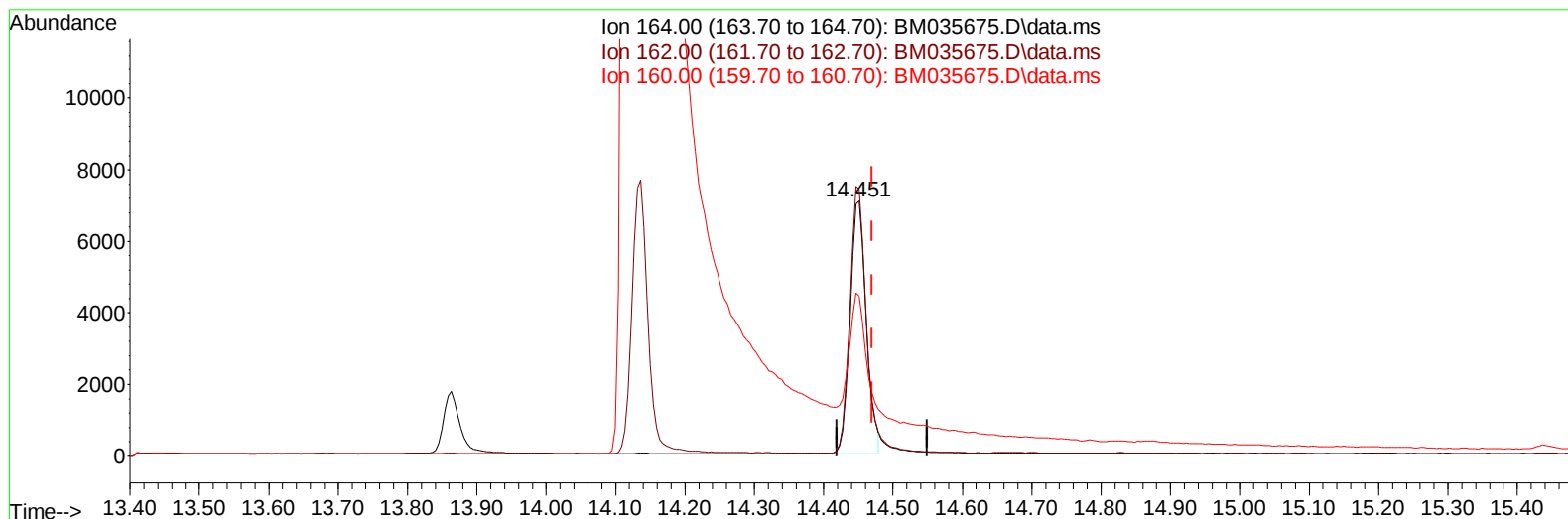
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035675.D
 Acq On : 24 Jun 2022 23:29
 Operator : CG/JU
 Sample : N3358-19
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 EW4T2

Manual IntegrationsAPPROVED

Quant Time: Jun 25 04:06:38 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: BM035675.D\data.ms

(9) Acenaphthene-d10 (I)

14.451min (-0.019) 0.40 ng/u1

response 11372

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	104.45
160.00	49.90	62.69#
0.00	0.00	0.00

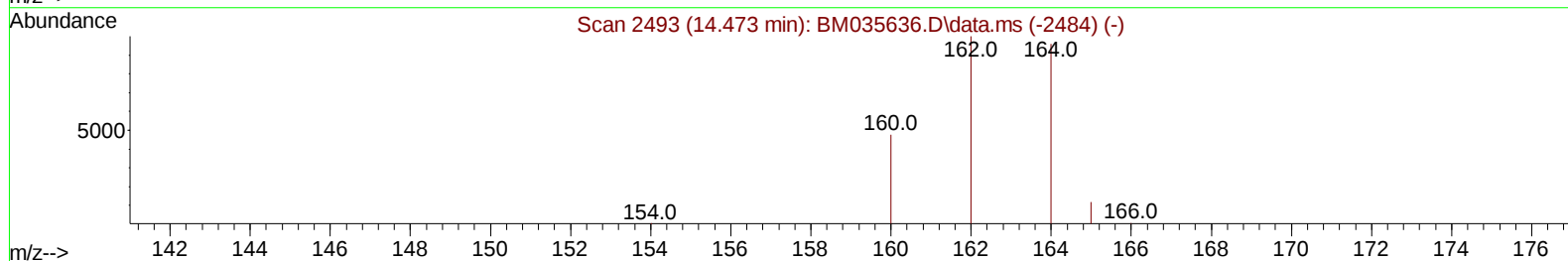
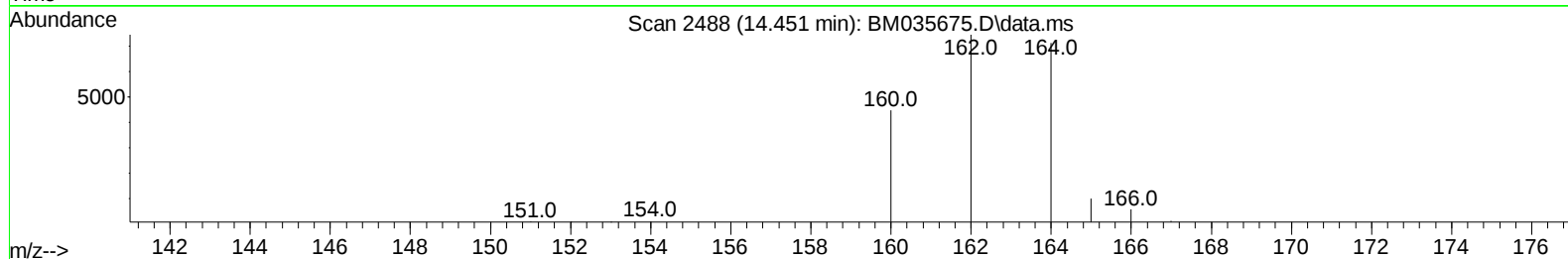
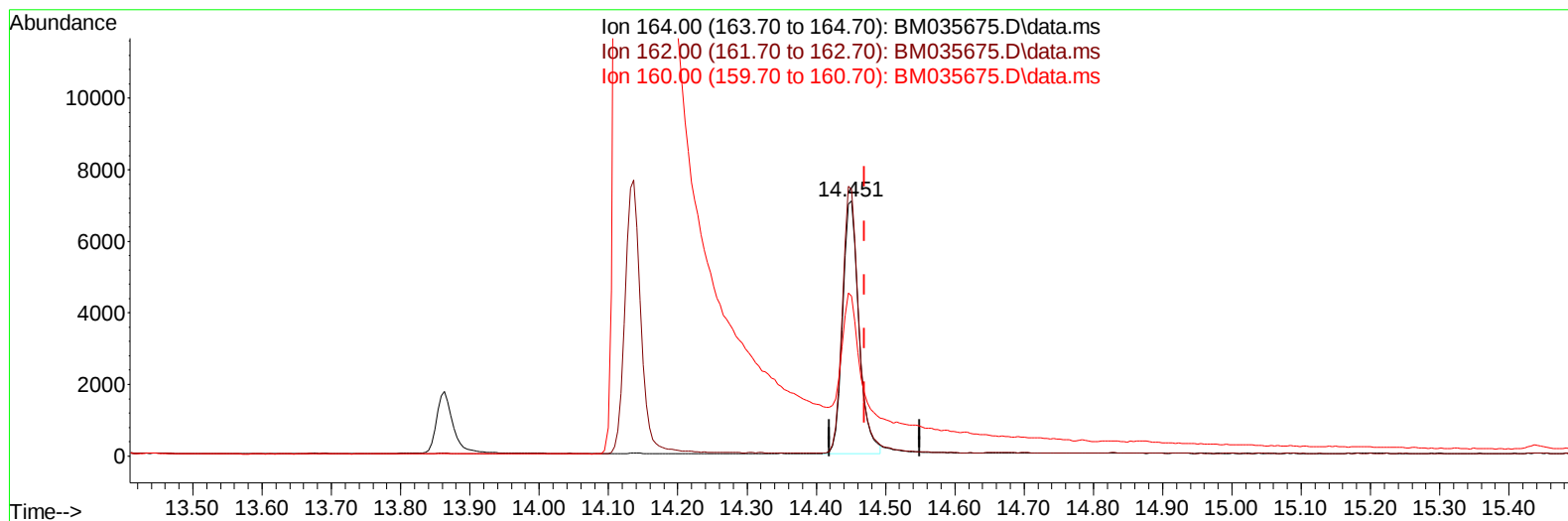
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TIC: BM035675.D\data.ms

(9) Acenaphthene-d10 (I)

14.451min (-0.019) 0.40 ng/u1 m

response 11669

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	104.45
160.00	49.90	62.69#
0.00	0.00	0.00

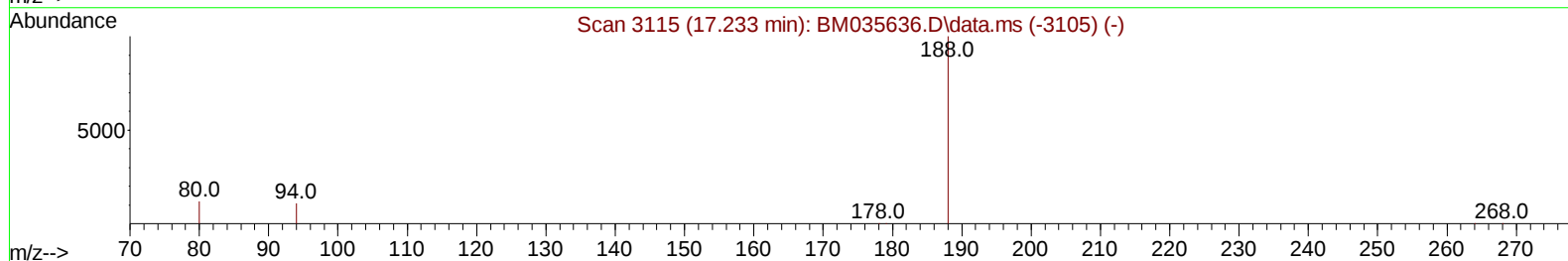
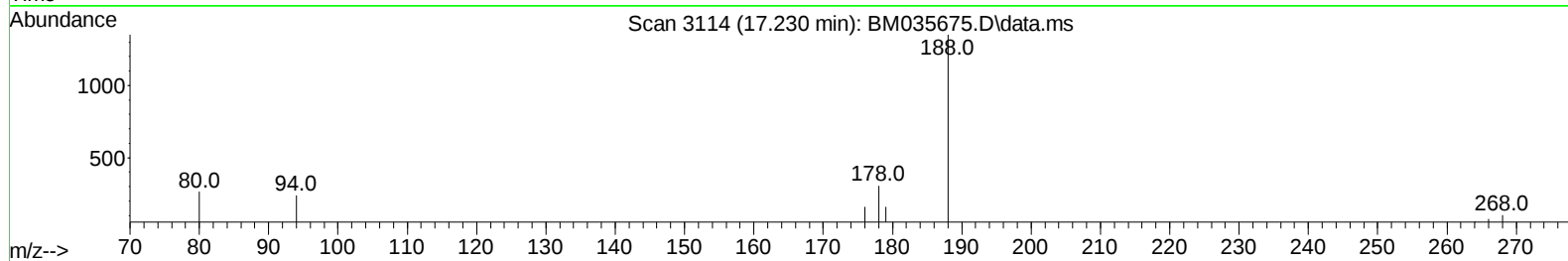
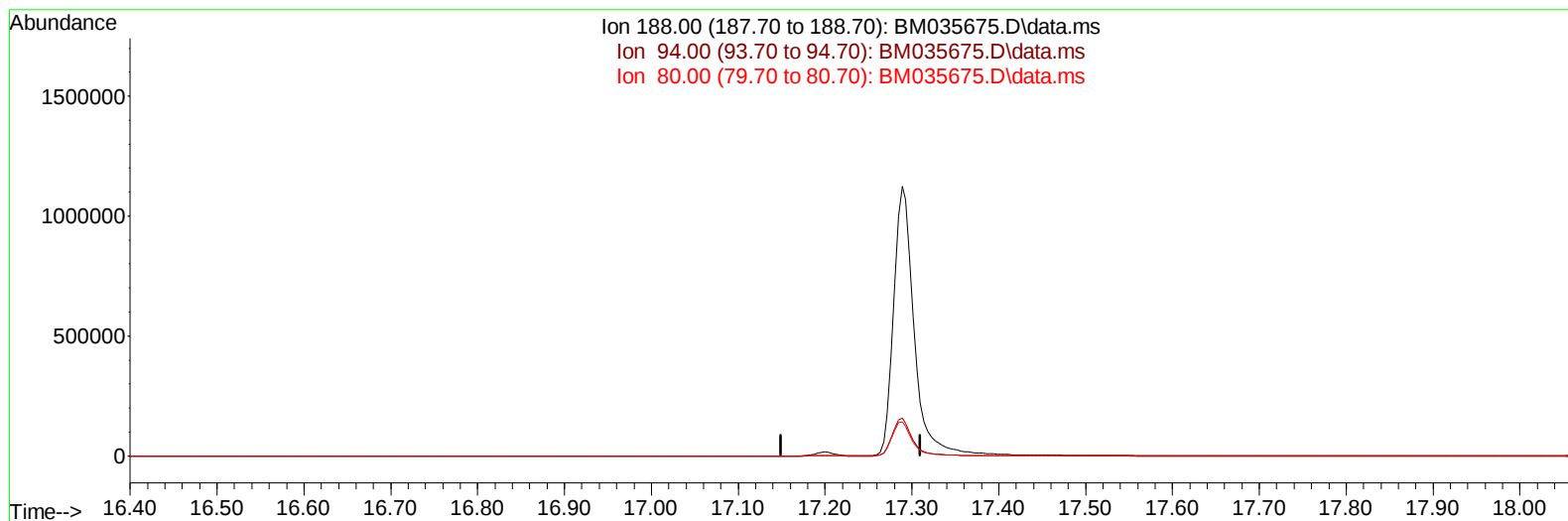
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035675.D
Acq On : 24 Jun 2022 23:29
Operator : CG/JU
Sample : N3358-19
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM035675.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

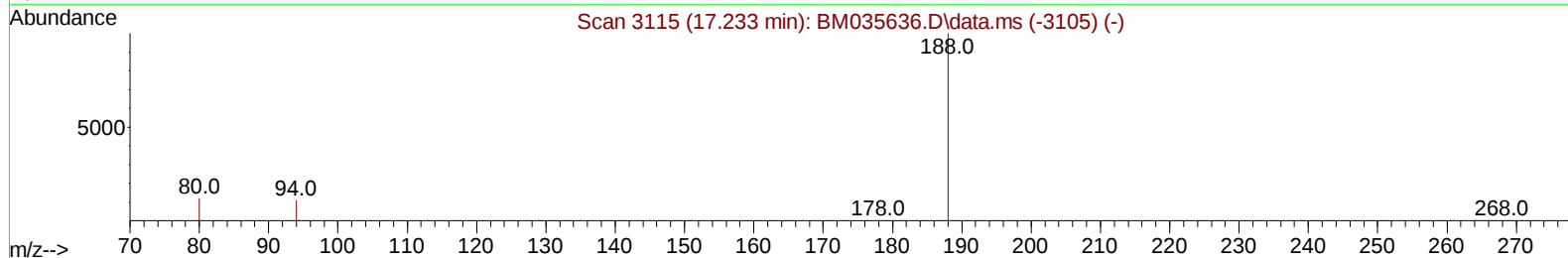
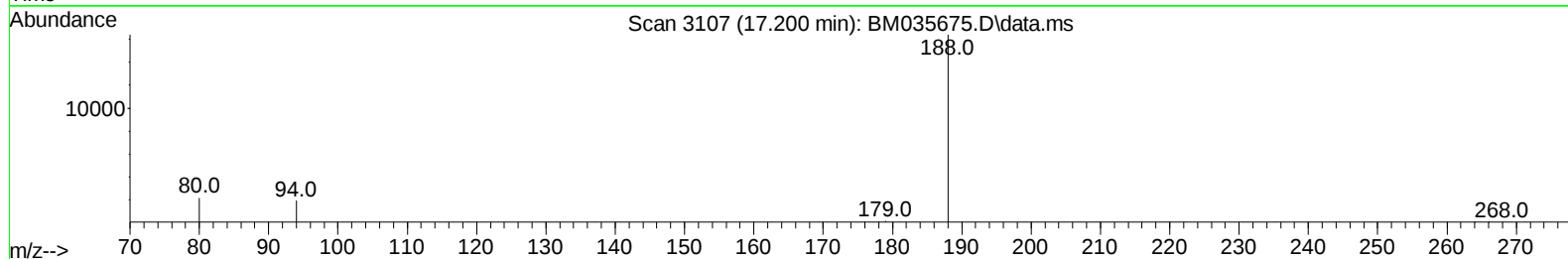
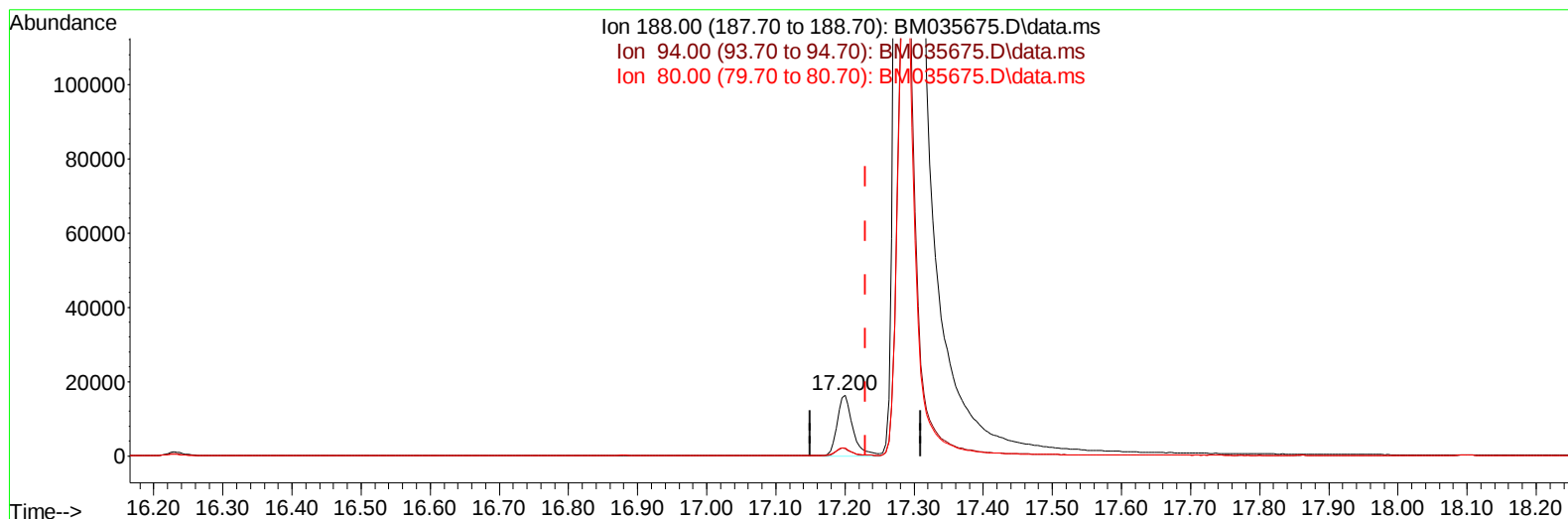
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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TIC: BM035675.D\data.ms

(13) Phenanthrene-d10 (I)

17.200min (-0.030) 0.40 ng/ul m

response 25437

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.70
80.00	13.50	13.18
0.00	0.00	0.00

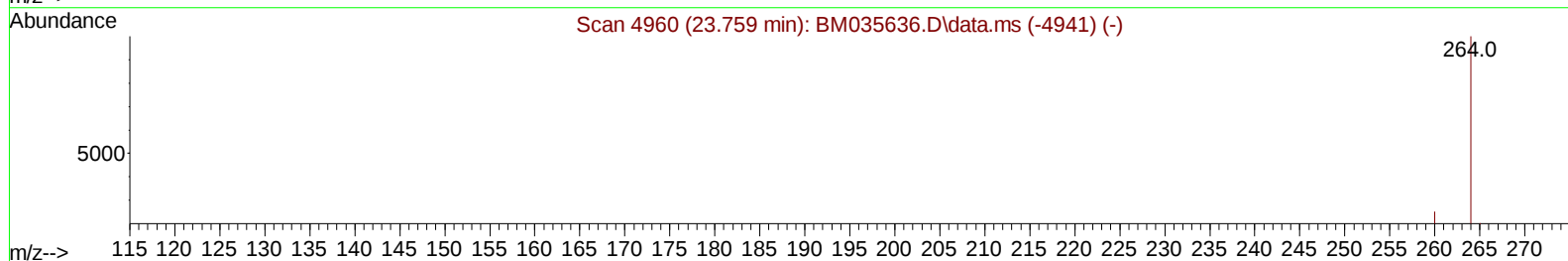
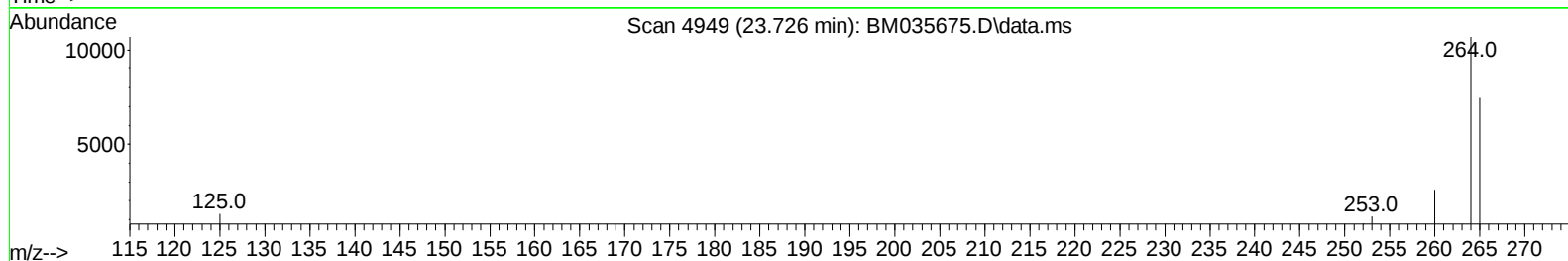
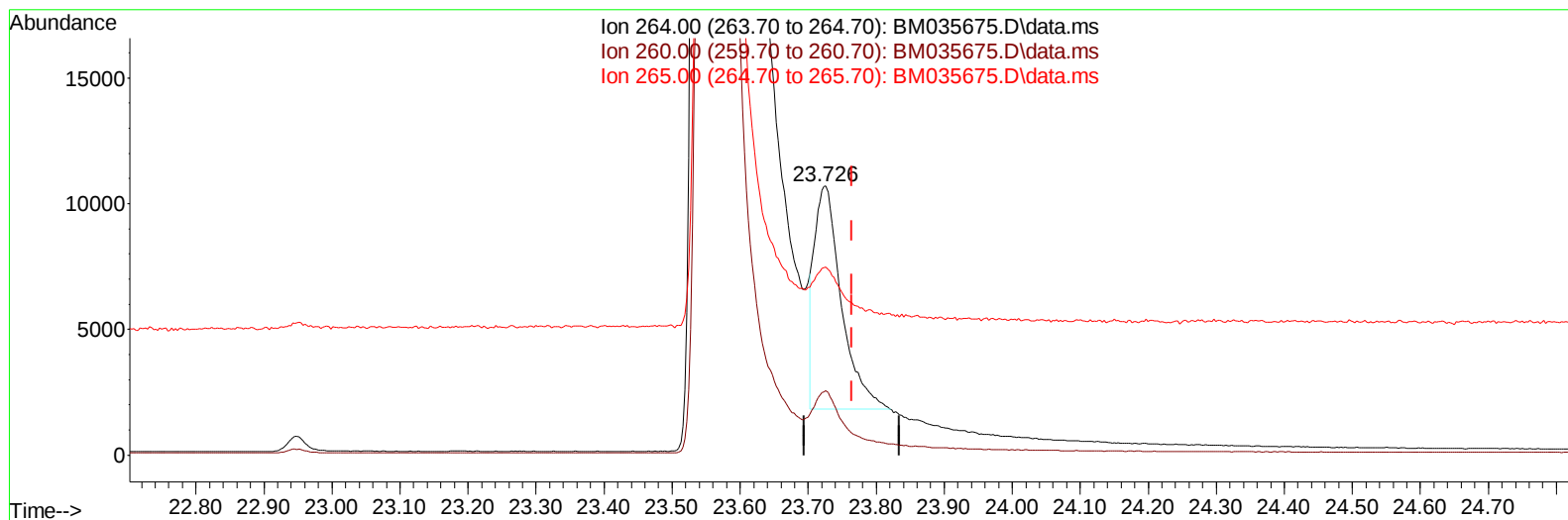
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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 Sample : N3358-19
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM035675.D\data.ms

(23) Perylene-d12 (I)

23.726min (-0.038) 0.40 ng/u1

response 24466

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.06
265.00	123.50	69.82#
0.00	0.00	0.00

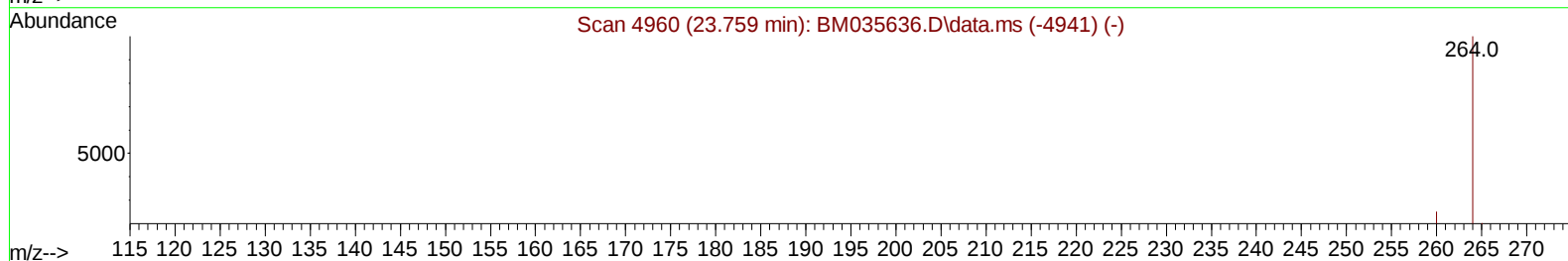
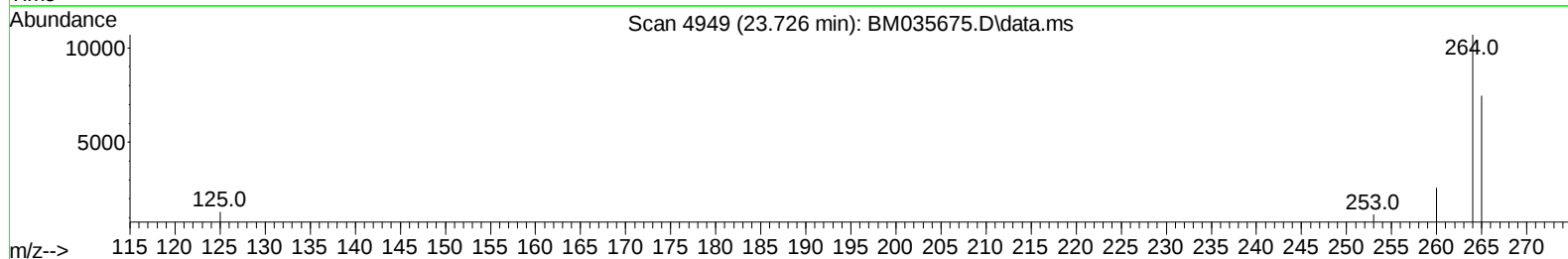
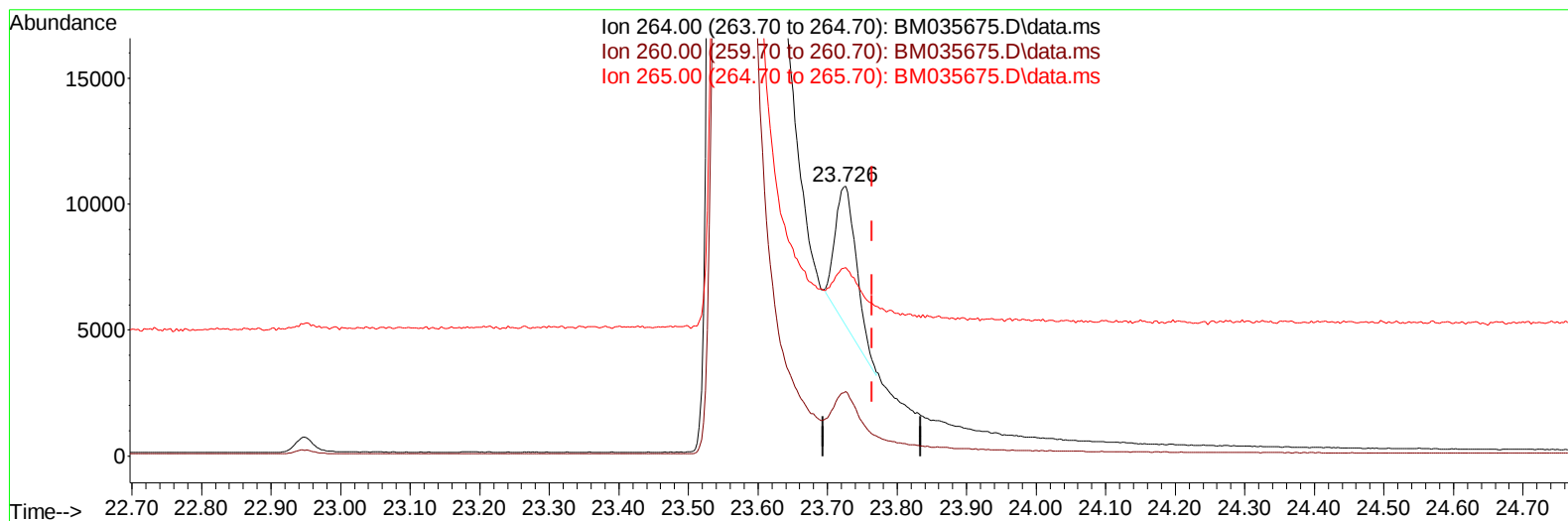
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 Operator : CG/JU
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 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 EW4T2

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TIC: BM035675.D\data.ms

(23) Perylene-d12 (I)

23.726min (-0.038) 0.40 ng/ul m

response 11341

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.06
265.00	123.50	69.82#
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	7.824	152		4859	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.605	136		18121	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.451	164		11669m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.200	188		25437m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.408	240		20729	0.400	ng/ul	0.00
23) Perylene-d12	23.726	264		11341m	0.400	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.259	96		31531	4.612	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.228	152		8393	0.312	ng/ul	-0.02
18) Fluoranthene-d10	19.234	212		22528	0.324	ng/ul	-0.02

Target Compounds Qvalue

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

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