

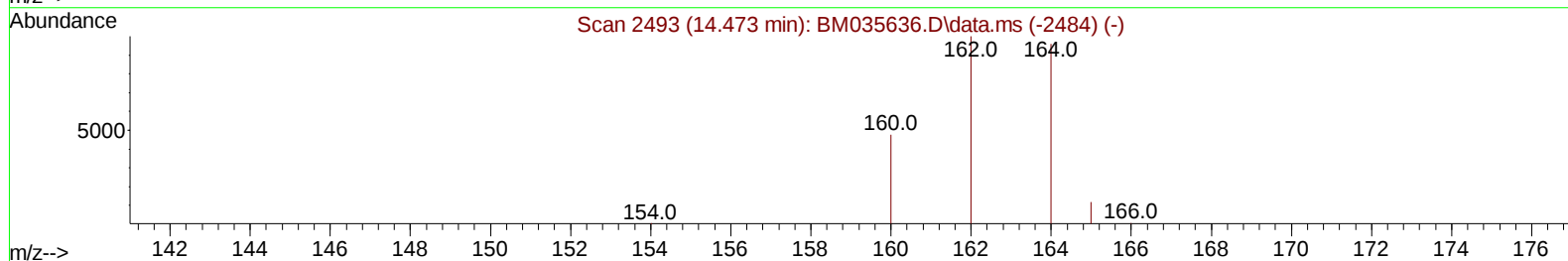
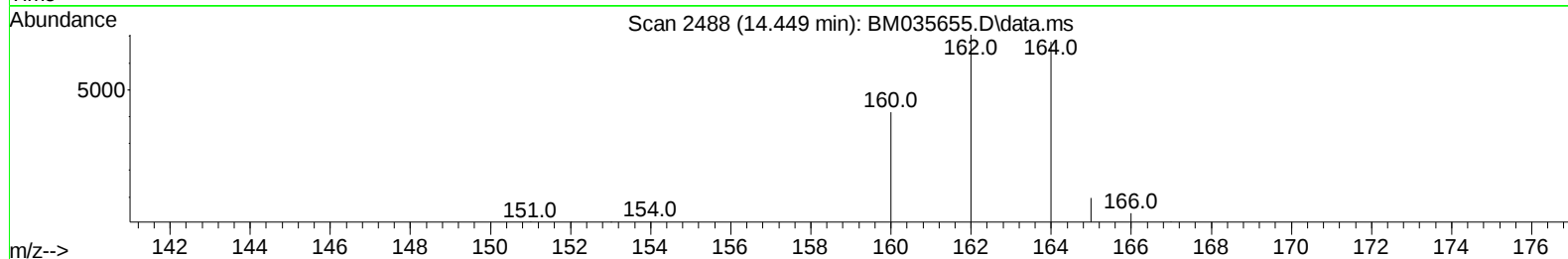
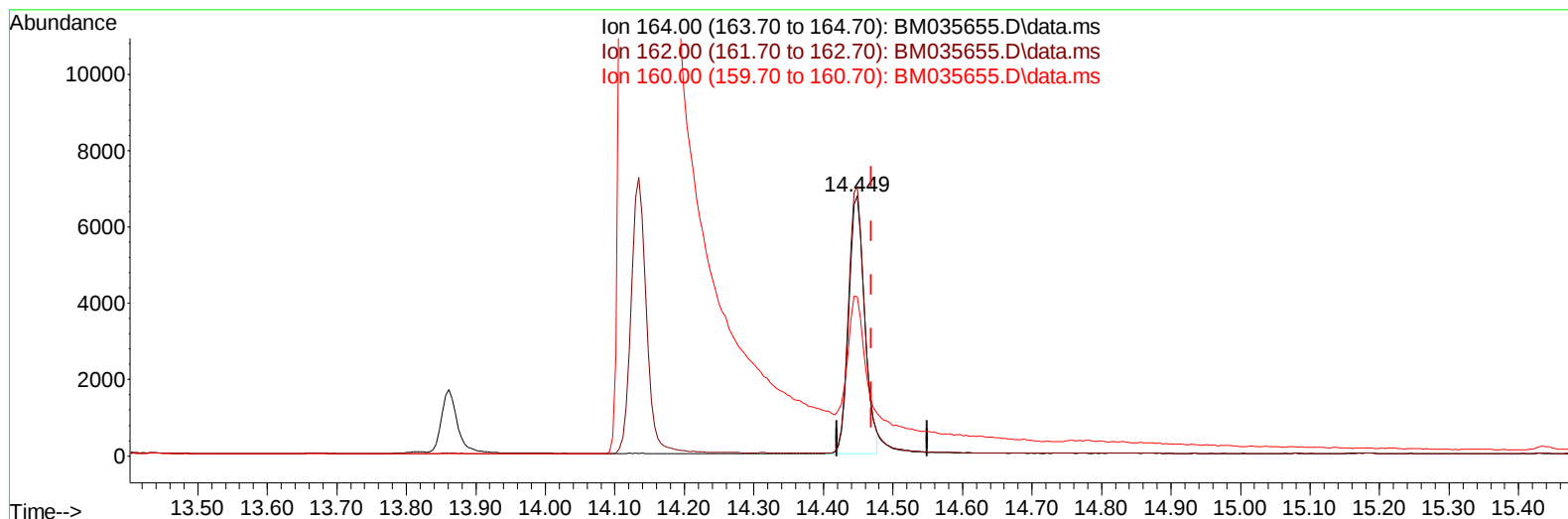
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
 Data File : BM035655.D
 Acq On : 24 Jun 2022 10:21
 Operator : CG/JU
 Sample : PB145605BL
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK605

Manual IntegrationsAPPROVED

Quant Time: Jun 25 04:05:25 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: BM035655.D\data.ms

(9) Acenaphthene-d10 (I)

14.449min (-0.021) 0.40 ng/u1

response 10838

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	103.67
160.00	49.90	61.25#
0.00	0.00	0.00

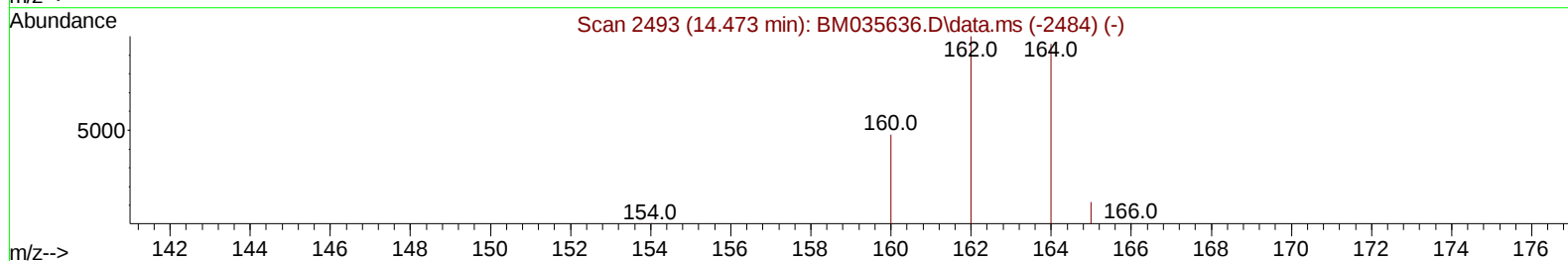
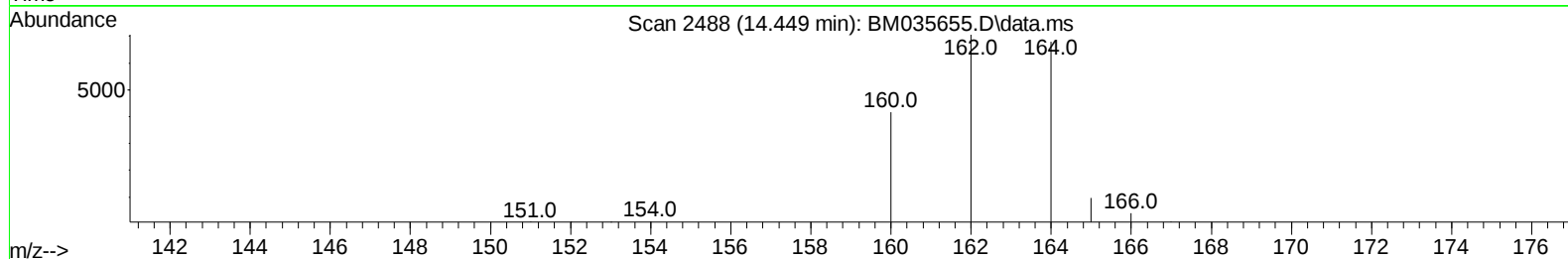
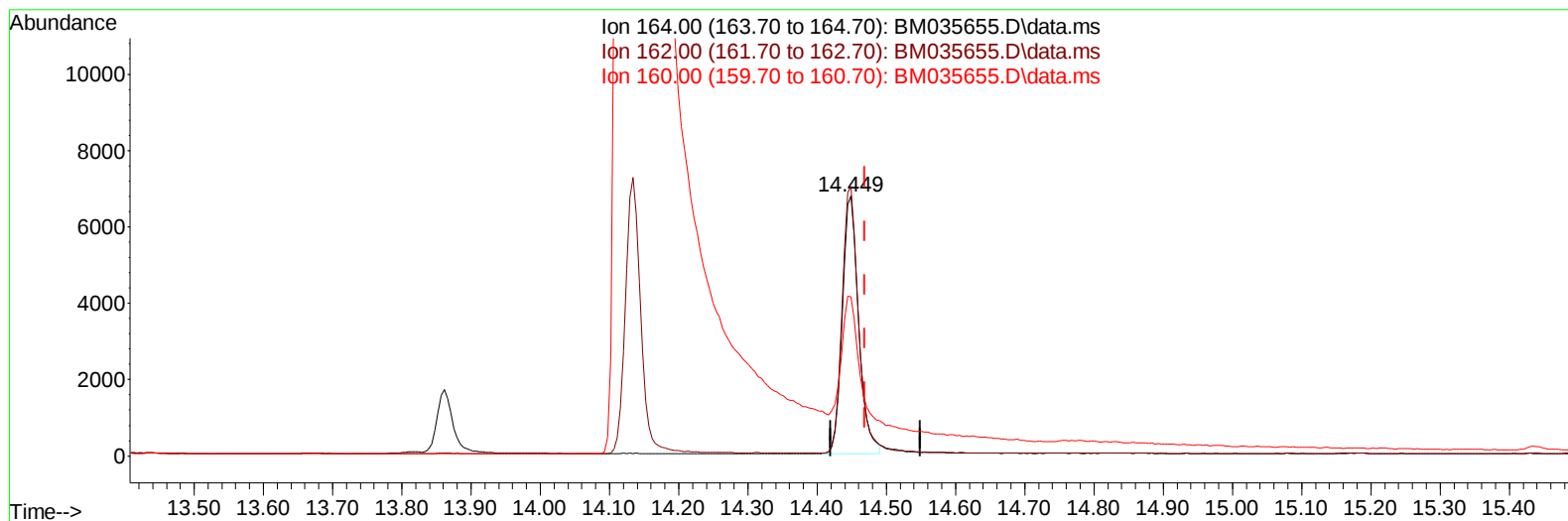
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TIC: BM035655.D\data.ms

(9) Acenaphthene-d10 (I)

14.449min (-0.021) 0.40 ng/ul m

response 11124

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	103.67
160.00	49.90	61.25#
0.00	0.00	0.00

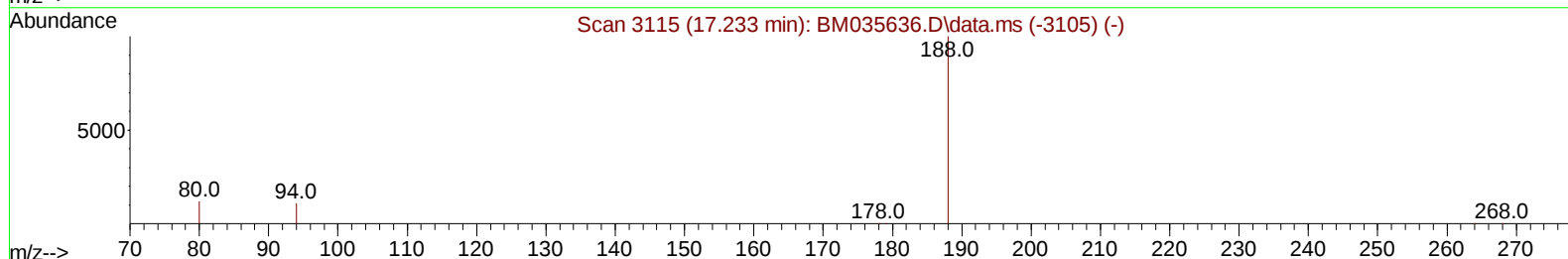
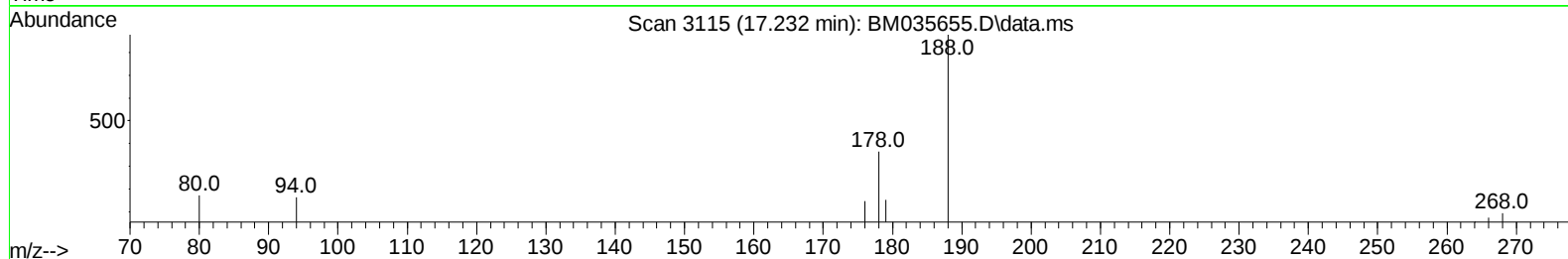
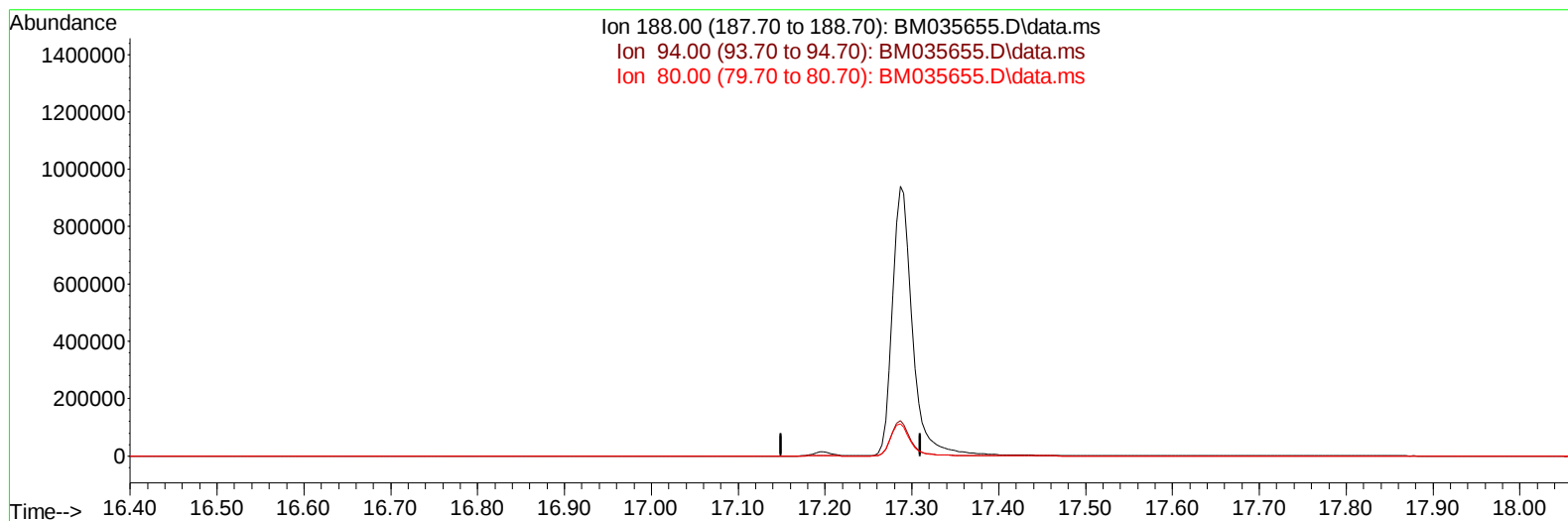
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TIC: BM035655.D\data.ms

(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

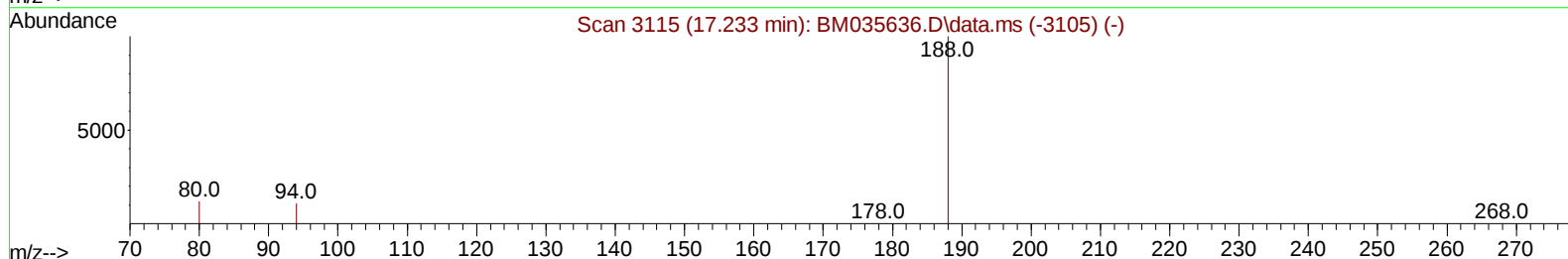
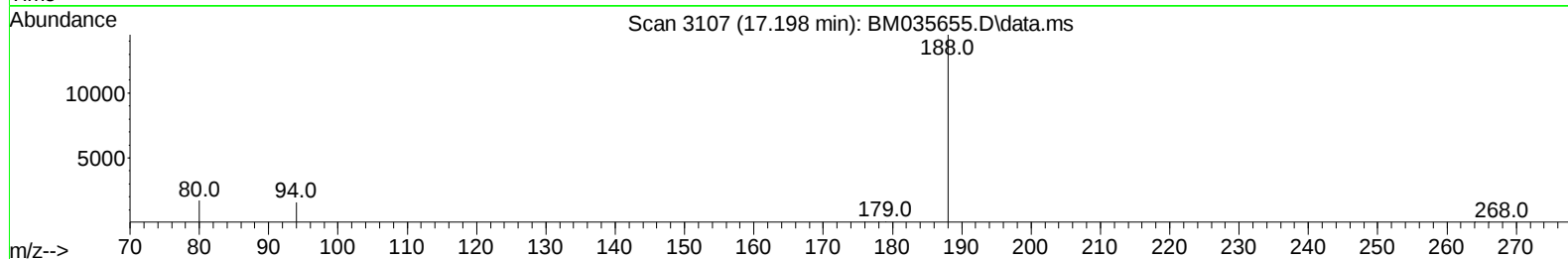
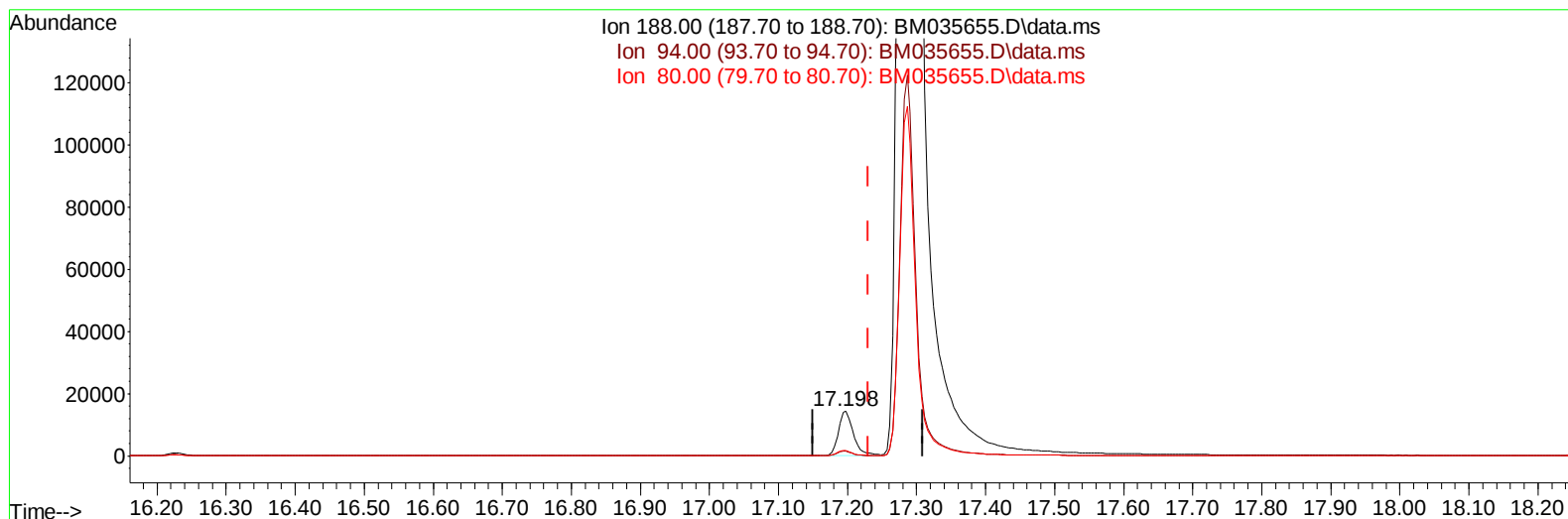
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TIC: BM035655.D\data.ms

(13) Phenanthrene-d10 (I)

17.198min (-0.032) 0.40 ng/ul m

response 21874

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	10.77
80.00	13.50	11.69
0.00	0.00	0.00

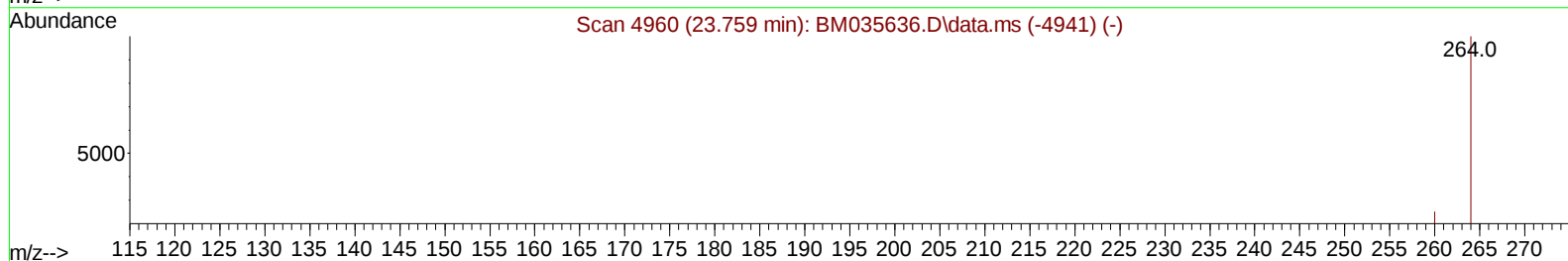
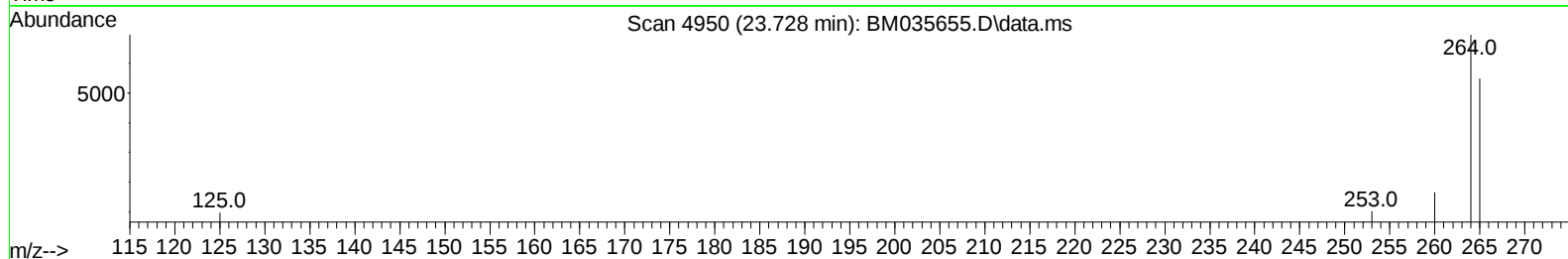
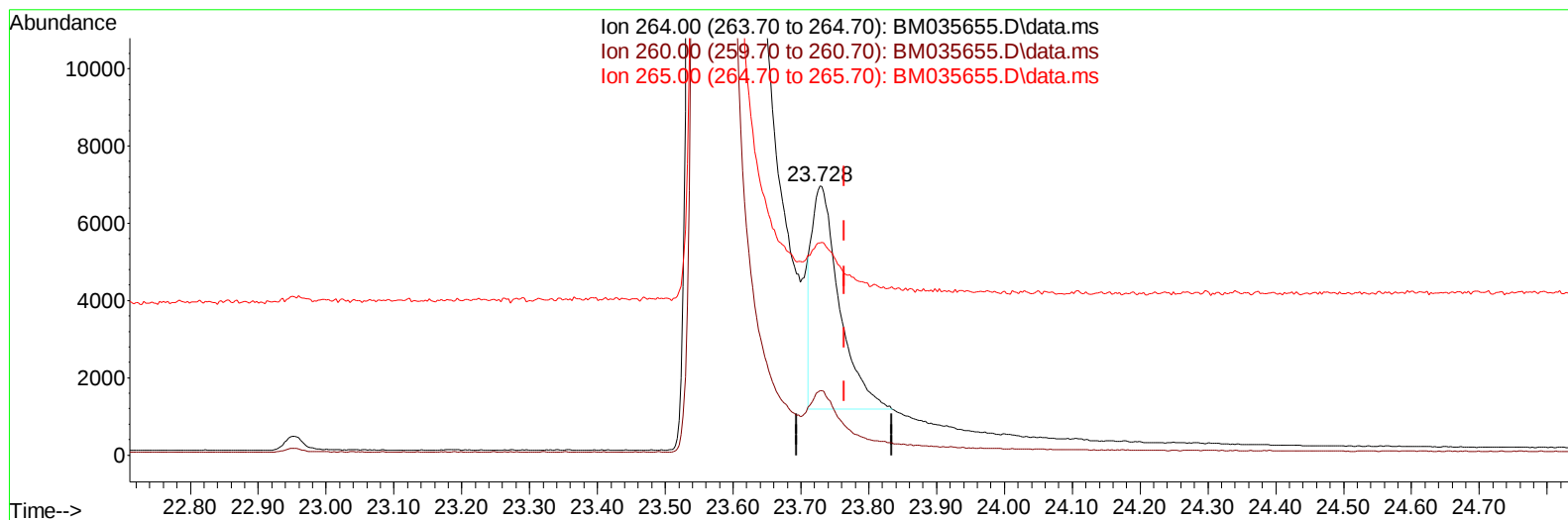
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TIC: BM035655.D\data.ms

(23) Perylene-d12 (I)

23.728min (-0.036) 0.40 ng/u1

response 16349

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.93
265.00	123.50	78.84#
0.00	0.00	0.00

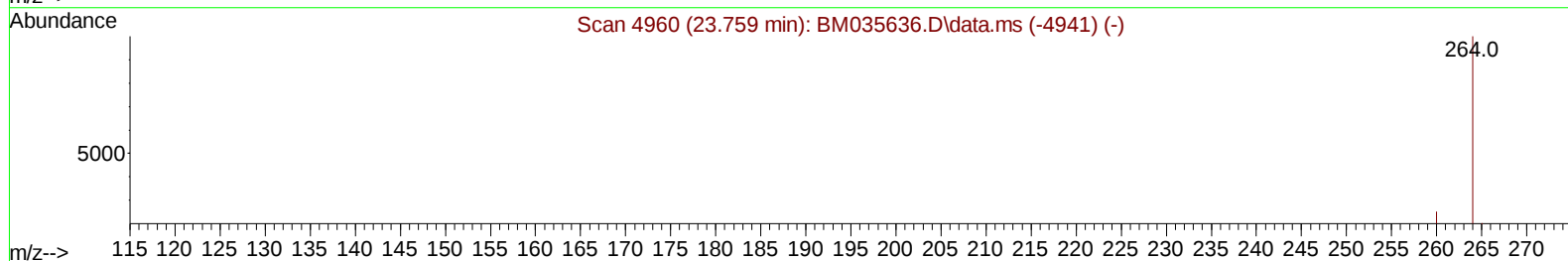
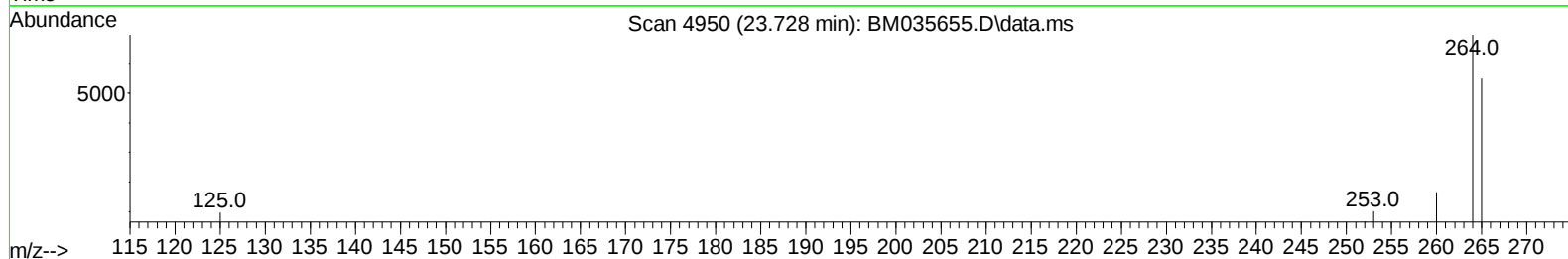
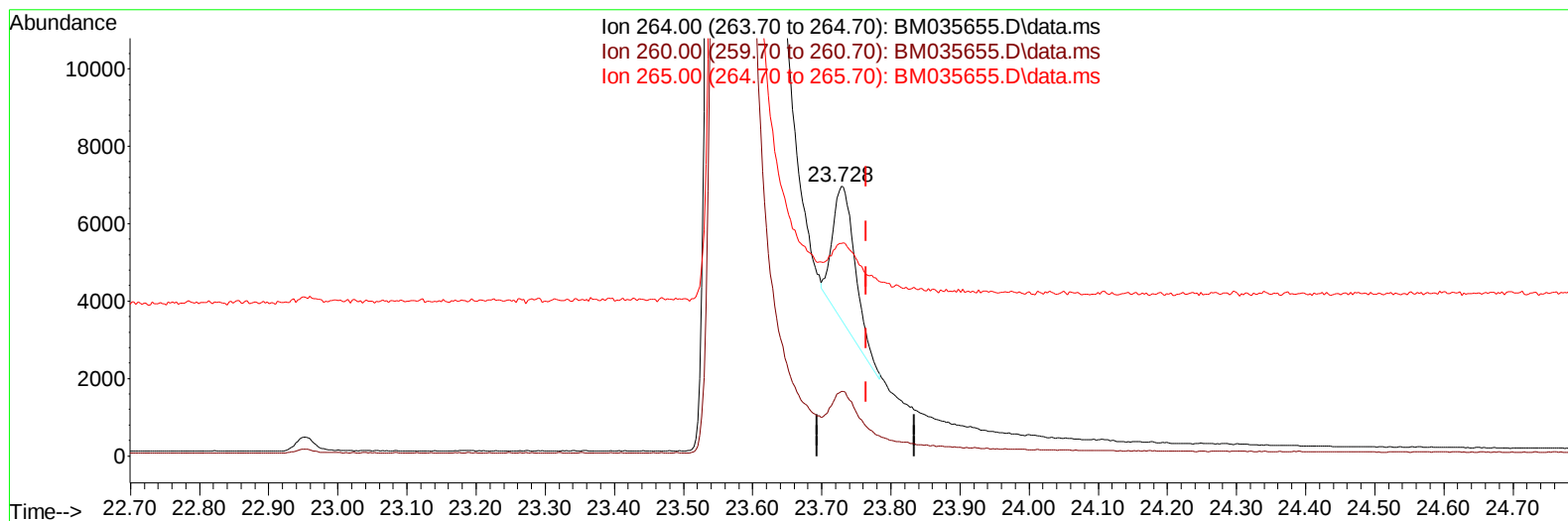
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 Operator : CG/JU
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 Misc :
 ALS Vial : 39 Sample Multiplier: 1

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TIC: BM035655.D\data.ms

(23) Perylene-d12 (I)

23.728min (-0.036) 0.40 ng/ul m

response 7775

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	23.93
265.00	123.50	78.84#
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	7.820	152		4853	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.604	136		17971	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.449	164		11124m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.198	188		21874m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.422	240		12867	0.400	ng/ul	0.01
23) Perylene-d12	23.728	264		7775m	0.400	ng/ul	-0.04
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.259	96		33543	4.912	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.248	152		7764	0.291	ng/ul	0.00
18) Fluoranthene-d10	19.236	212		15138	0.350	ng/ul	-0.02

Target Compounds Qvalue

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

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