

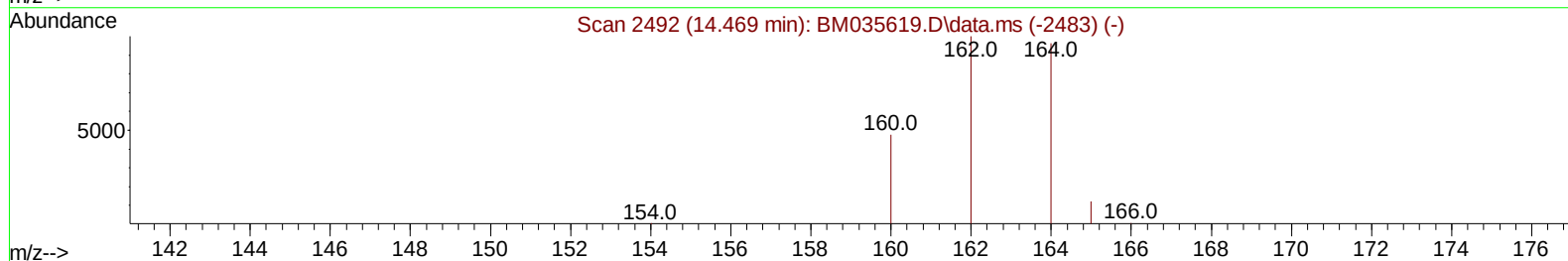
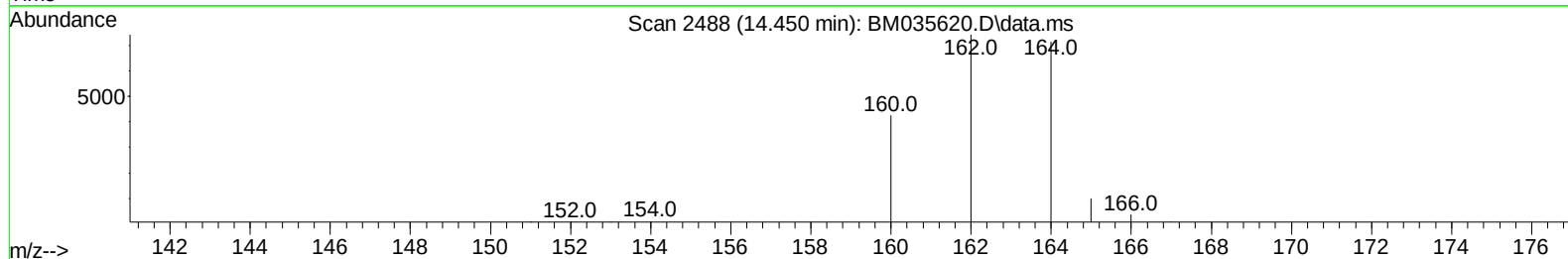
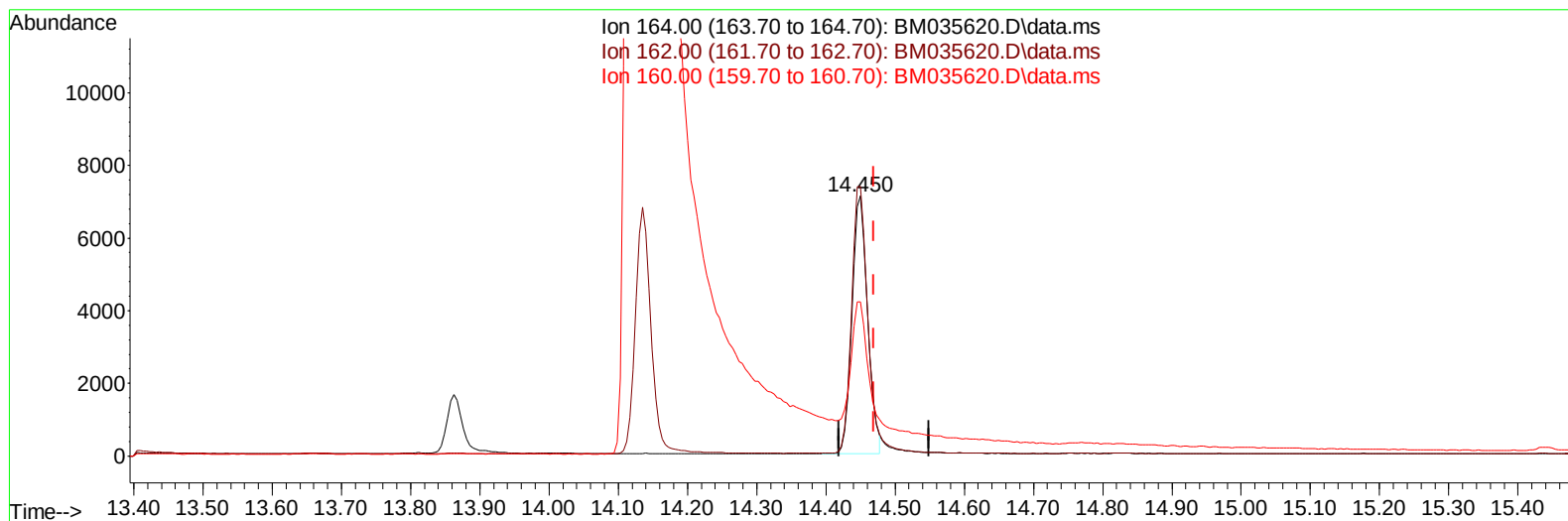
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
Data File : BM035620.D
Acq On : 23 Jun 2022 11:42
Operator : CG/JU
Sample : PB145612BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK612

Manual IntegrationsAPPROVED

Quant Time: Jun 24 01:35:18 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: BM035620.D\data.ms

(9) Acenaphthene-d10 (I)

14.450min (-0.020) 0.40 ng/u1

response 11182

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	103.67
160.00	49.90	59.31
0.00	0.00	0.00

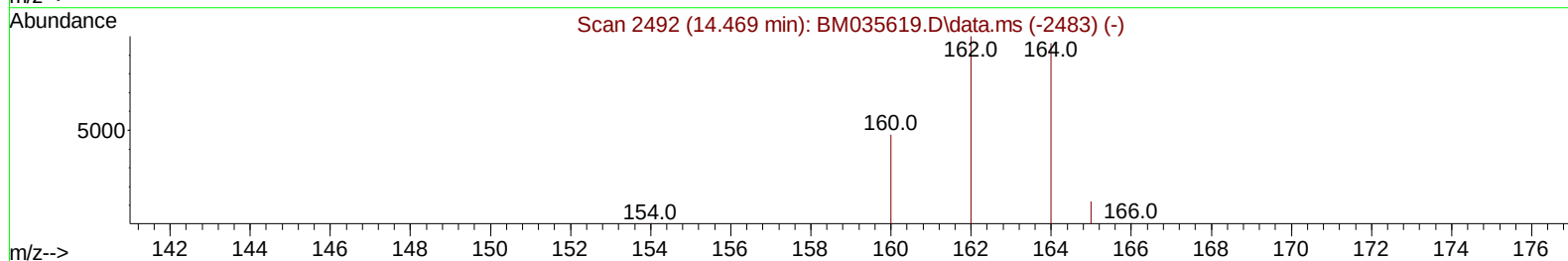
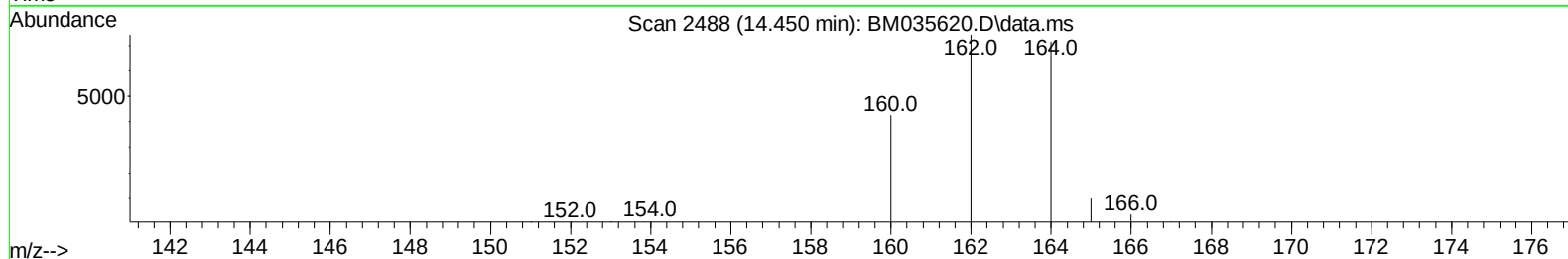
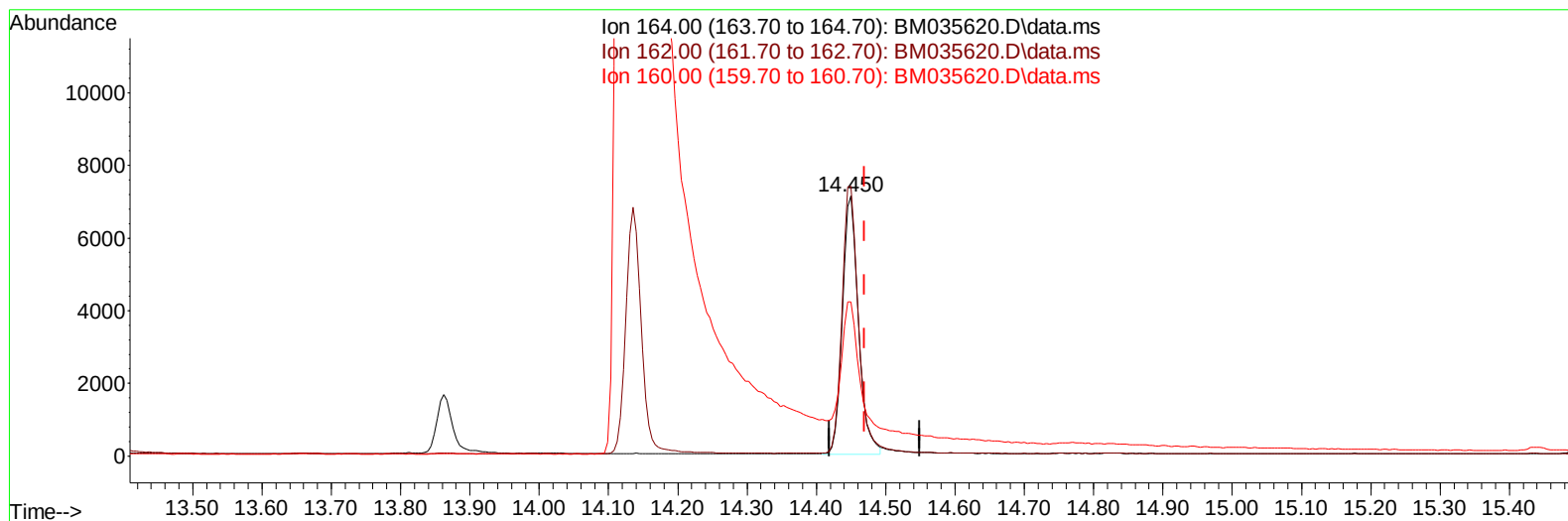
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(9) Acenaphthene-d10 (I)

14.450min (-0.020) 0.40 ng/ul m

response 11501

Ion	Exp%	Act%
164.00	100.00	100.00
162.00	106.40	103.67
160.00	49.90	59.31
0.00	0.00	0.00

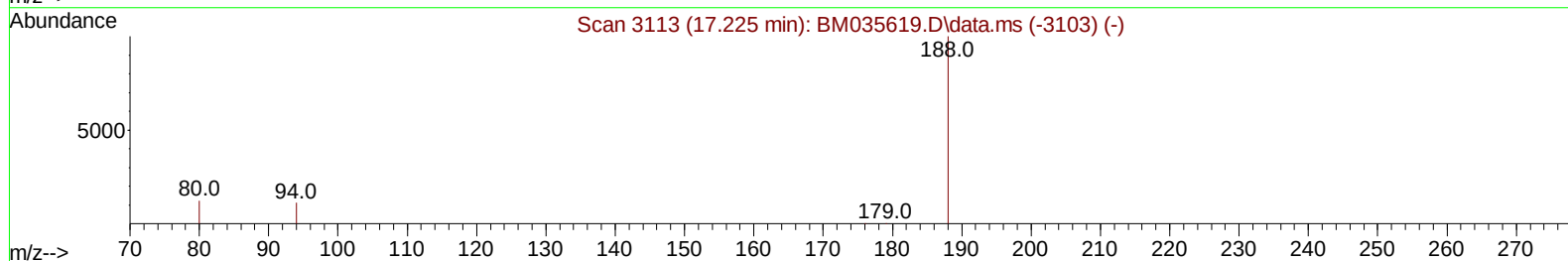
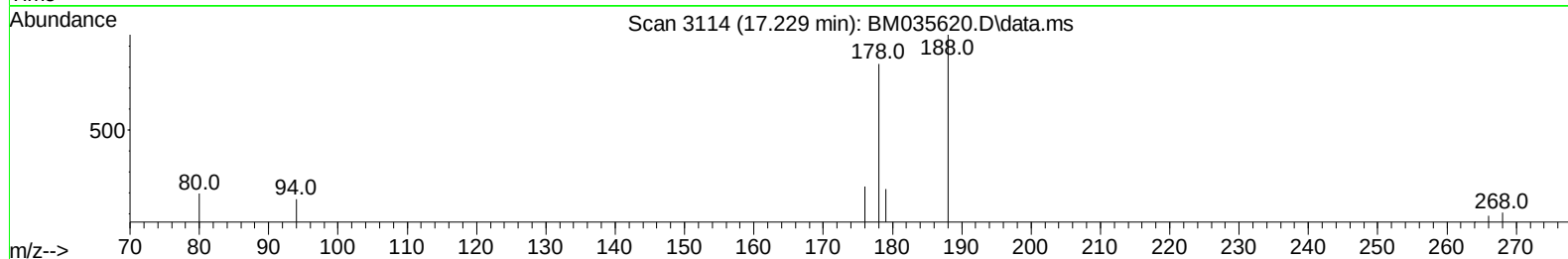
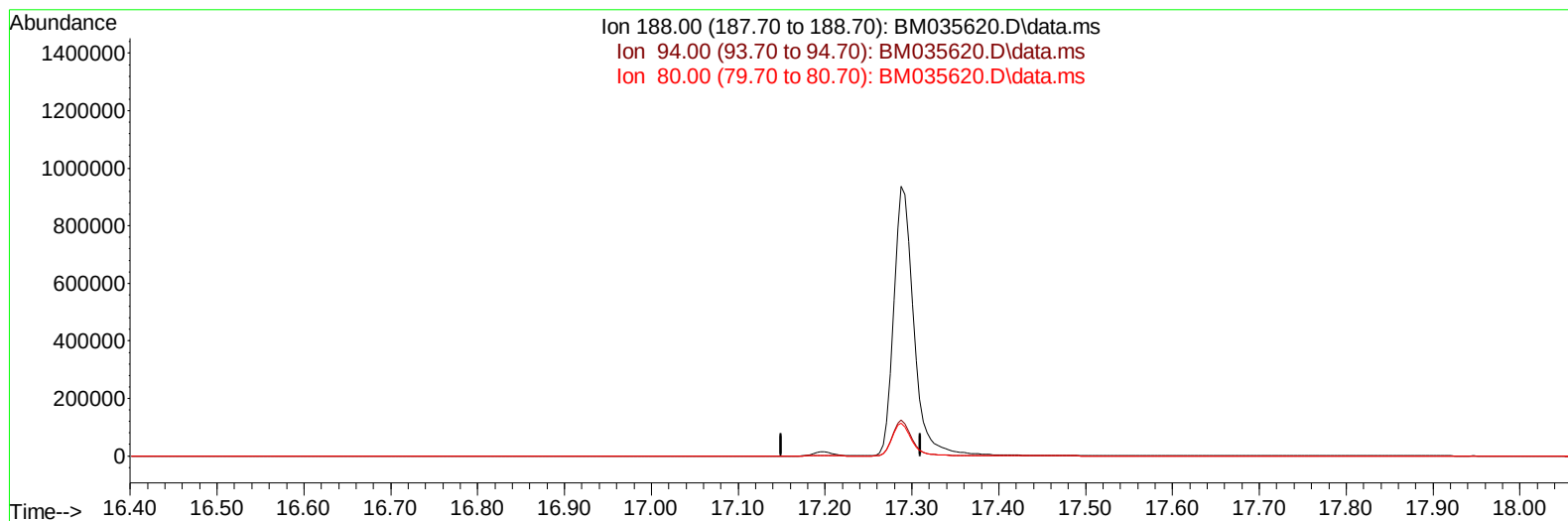
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(13) Phenanthrene-d10 (I)

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

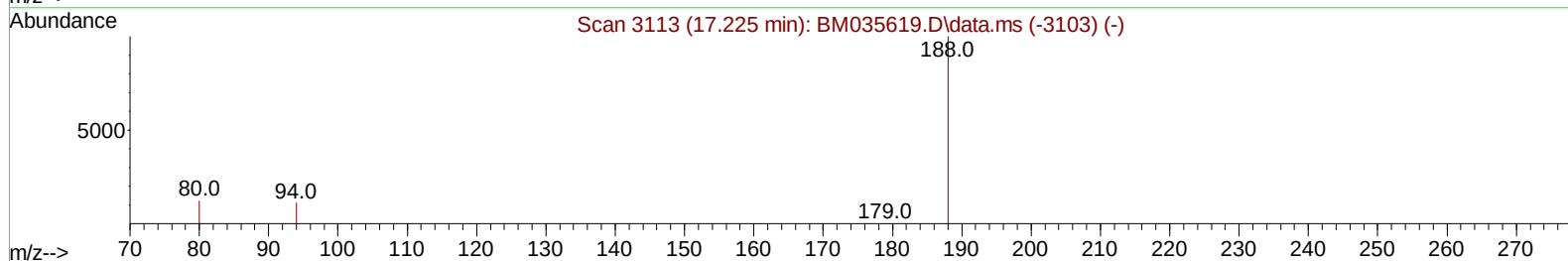
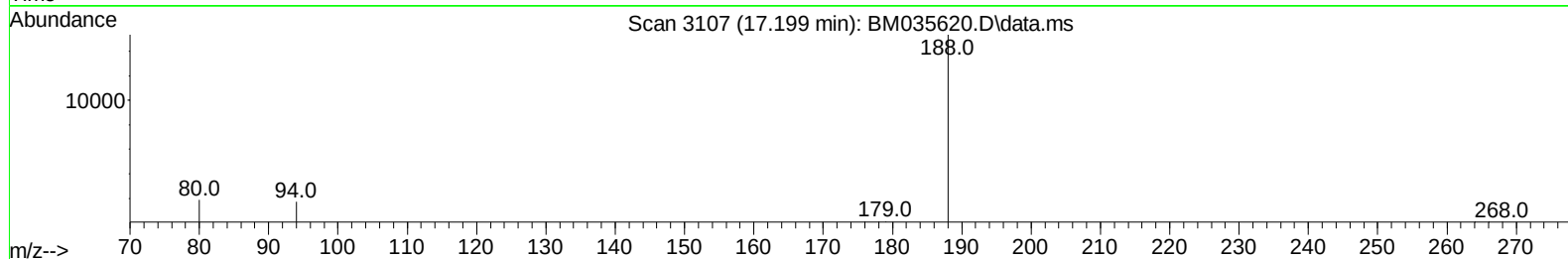
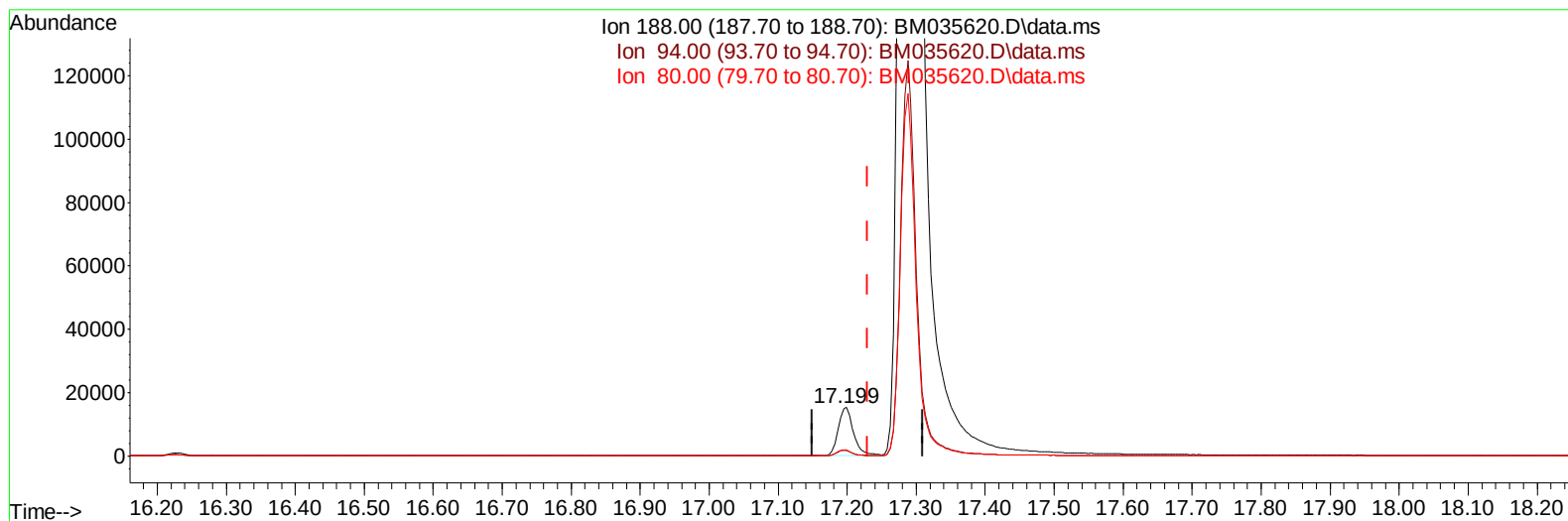
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062322\
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(13) Phenanthrene-d10 (I)

17.199min (-0.031) 0.40 ng/ul m

response 23426

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.00	11.07
80.00	13.50	12.17
0.00	0.00	0.00

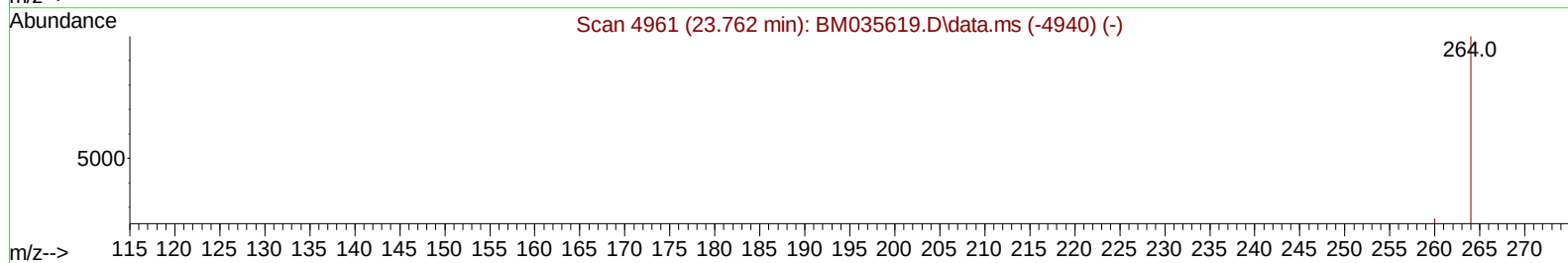
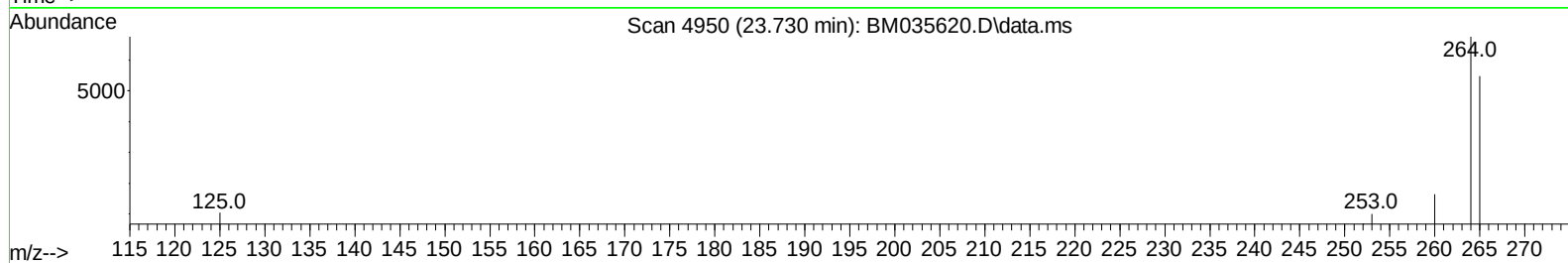
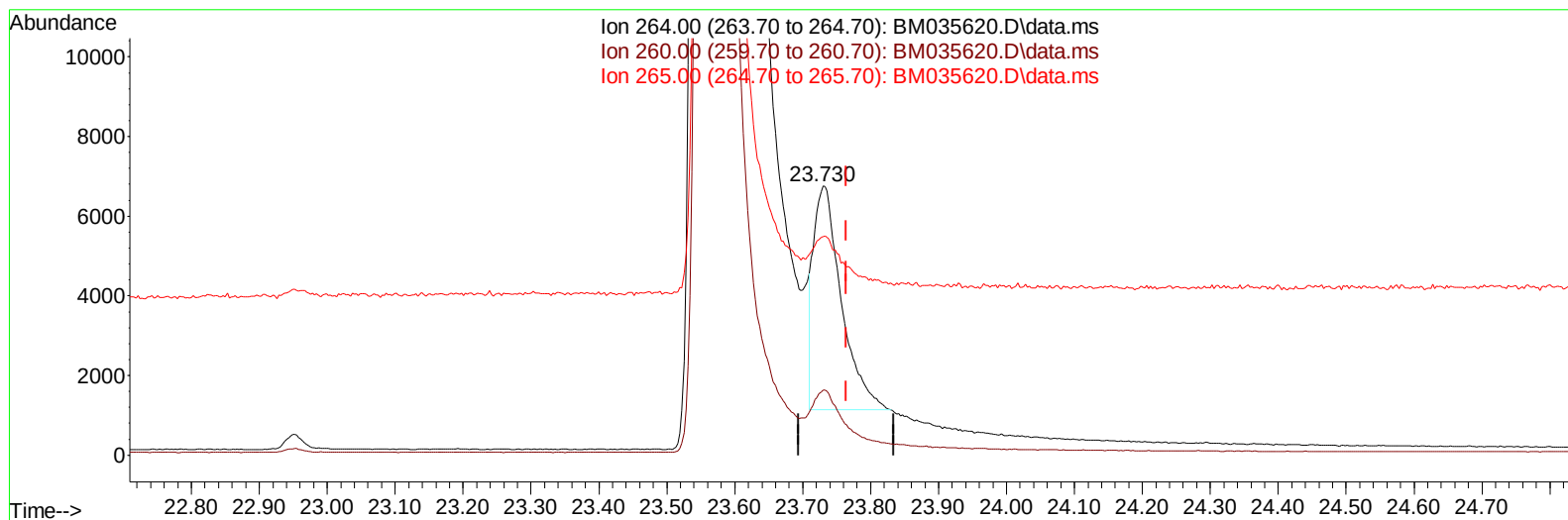
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 Operator : CG/JU
 Sample : PB145612BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM035620.D\data.ms

(23) Perylene-d12 (I)

23.730min (-0.034) 0.40 ng/uL

response 16038

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.18
265.00	123.50	81.21#
0.00	0.00	0.00

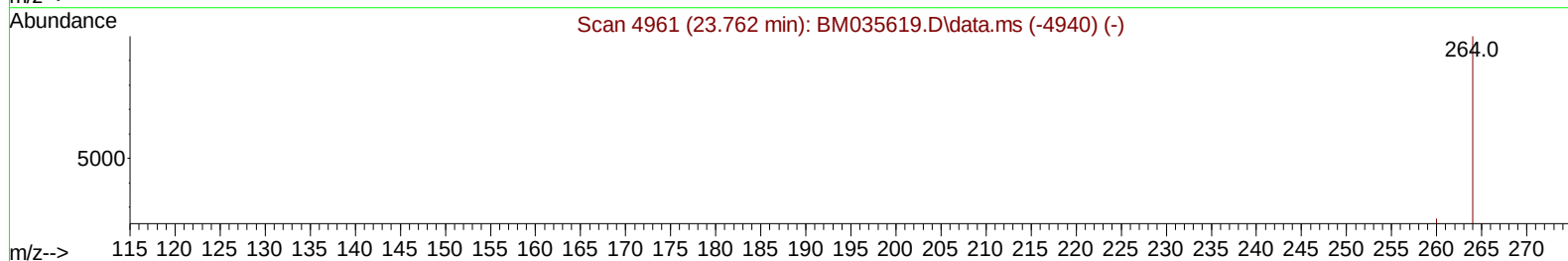
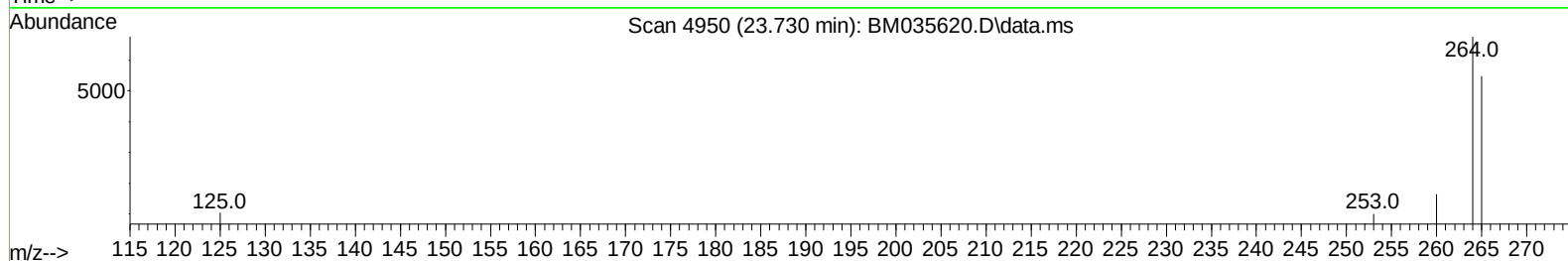
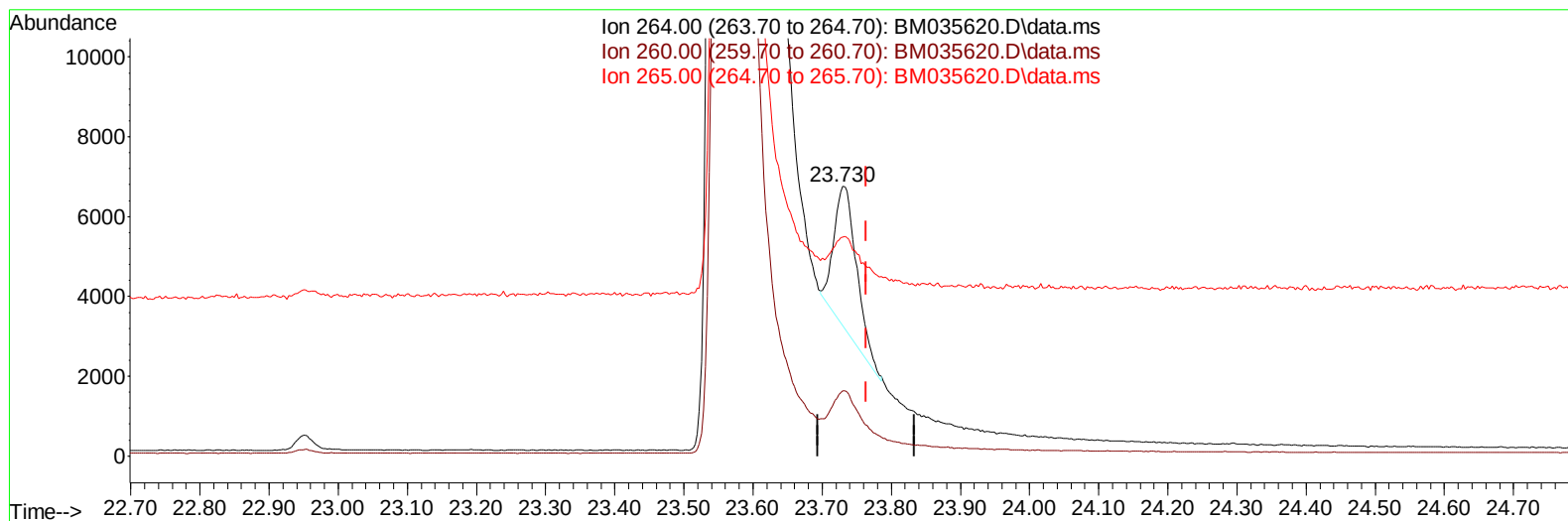
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 Acq On : 23 Jun 2022 11:42
 Operator : CG/JU
 Sample : PB145612BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BM035620.D\data.ms

(23) Perylene-d12 (I)

23.730min (-0.034) 0.40 ng/ul m

response 7900

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.30	24.18
265.00	123.50	81.21#
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		5124	0.400	ng/ul	-0.04
4) Naphthalene-d8	10.605	136		18490	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.450	164		11501m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.199	188		23426m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.418	240		13974	0.400	ng/ul	0.00
23) Perylene-d12	23.730	264		7900m	0.400	ng/ul	-0.03
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.259	96		32997	4.577	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	12.244	152		7571	0.276	ng/ul	0.00
18) Fluoranthene-d10	19.233	212		15352	0.327	ng/ul	-0.02

Target Compounds Qvalue

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

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