

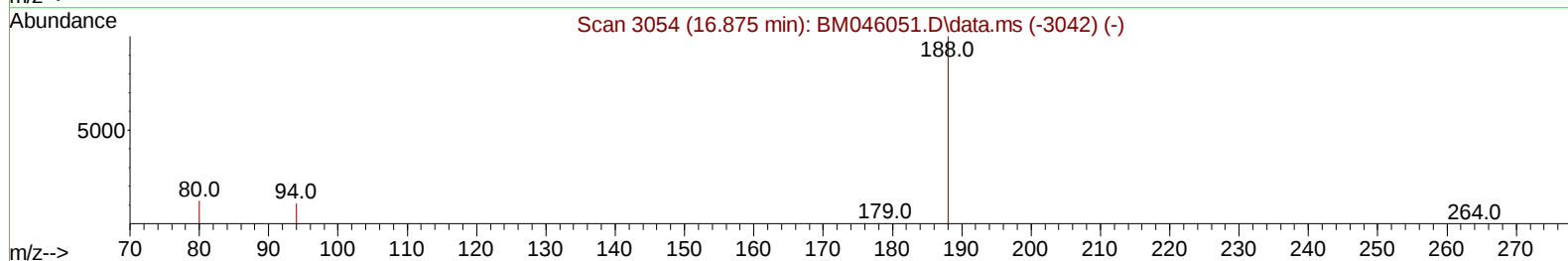
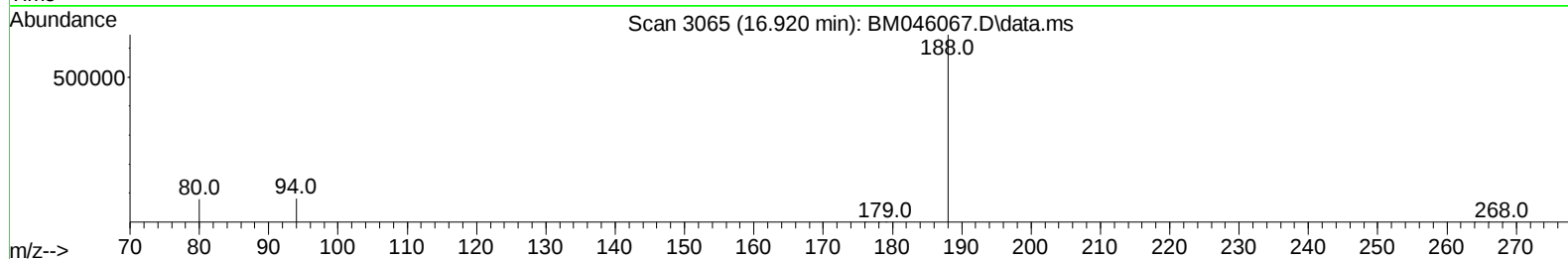
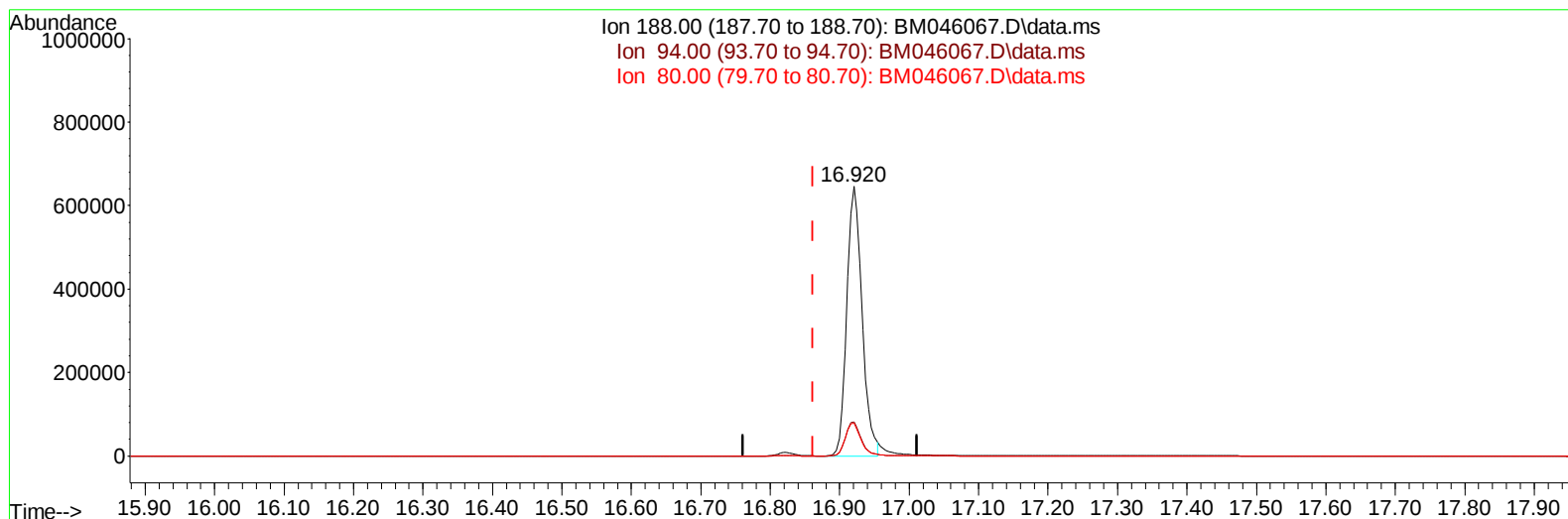
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061824\
Data File : BM046067.D
Acq On : 19 Jun 2024 01:30
Operator : MA/JU
Sample : PB161389BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK389

Manual IntegrationsAPPROVED

Quant Time: Jun 19 08:25:14 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 18 13:58:29 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 06/19/2024
Supervised By :mohammad ahmed 06/21/2024



TIC: BM046067.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (+ 0.059) 0.40 ng/u1

response 981342

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.71
80.00	15.20	12.06#
0.00	0.00	0.00

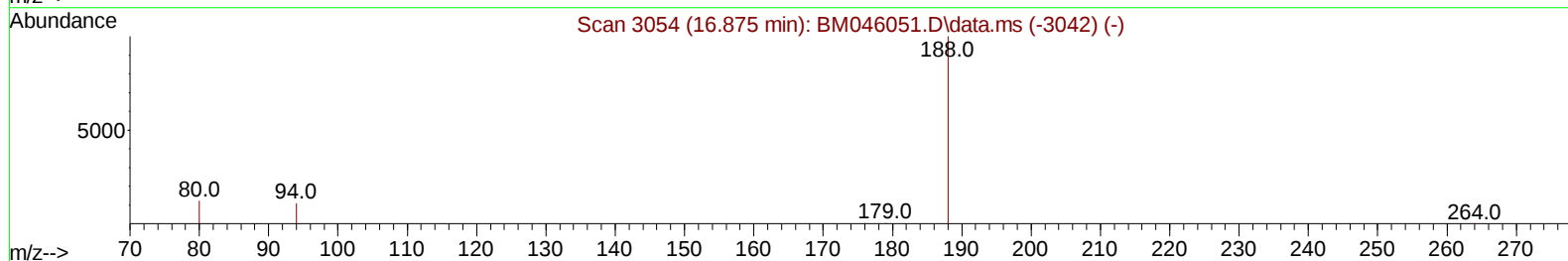
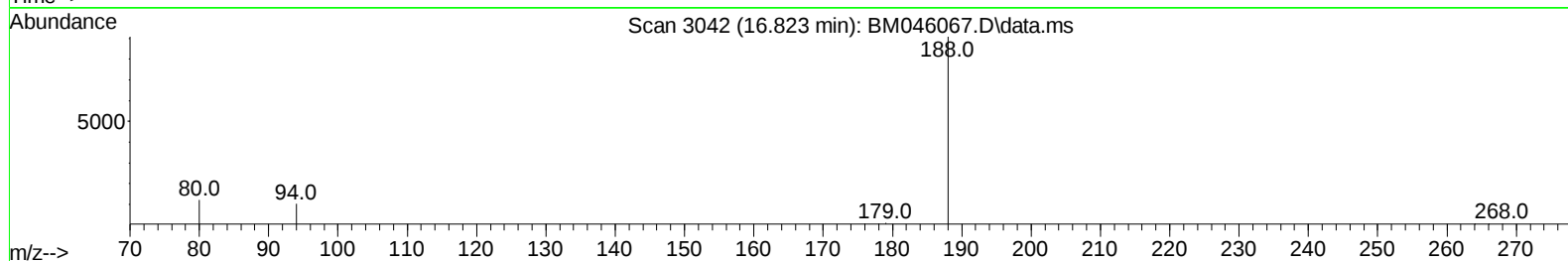
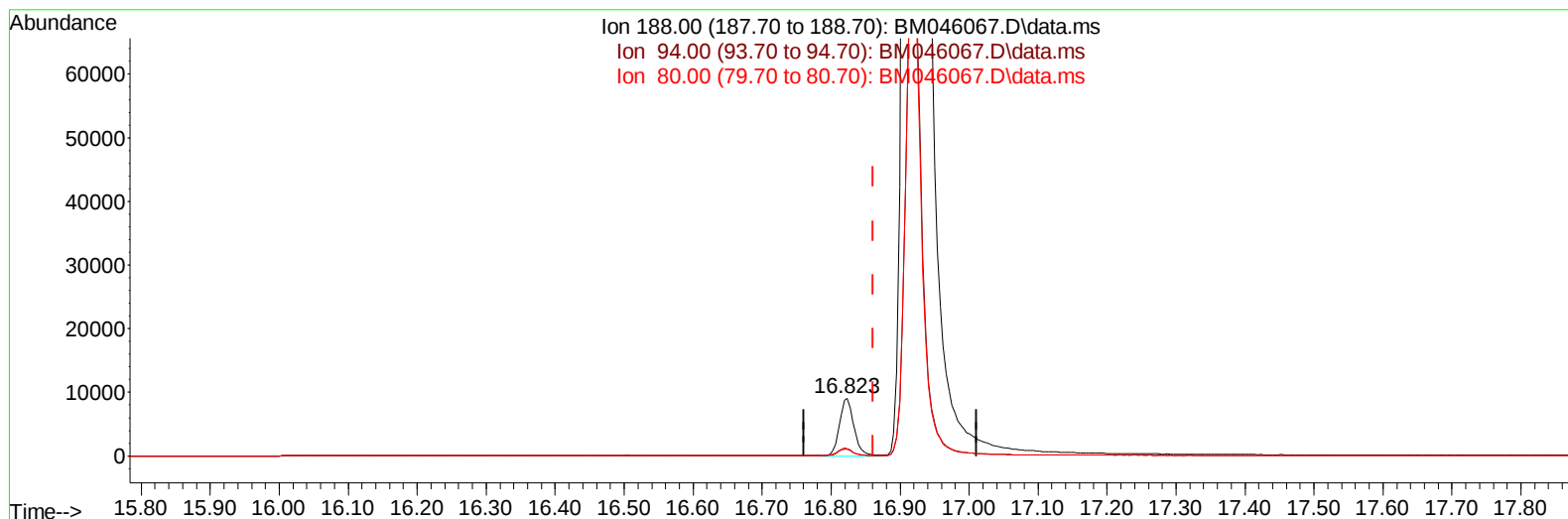
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TIC: BM046067.D\data.ms

(13) Phenanthrene-d10 (I)

16.823min (-0.038) 0.40 ng/ul m

response 13162

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.33
80.00	15.20	13.24
0.00	0.00	0.00

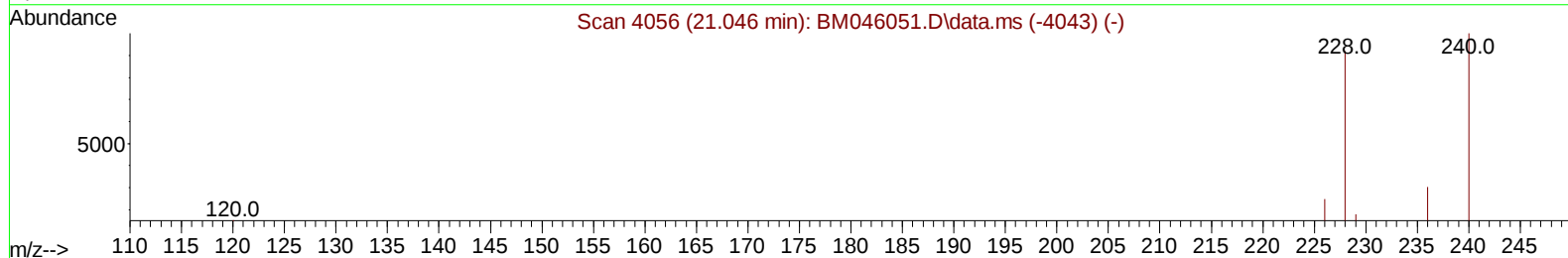
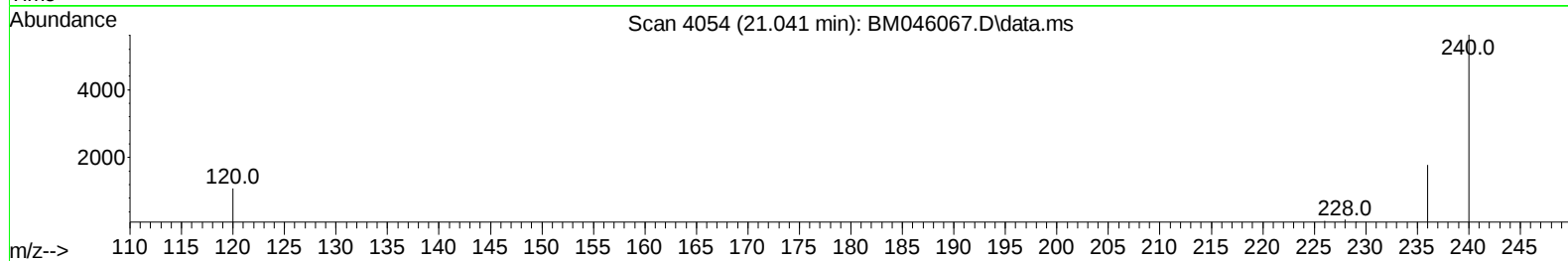
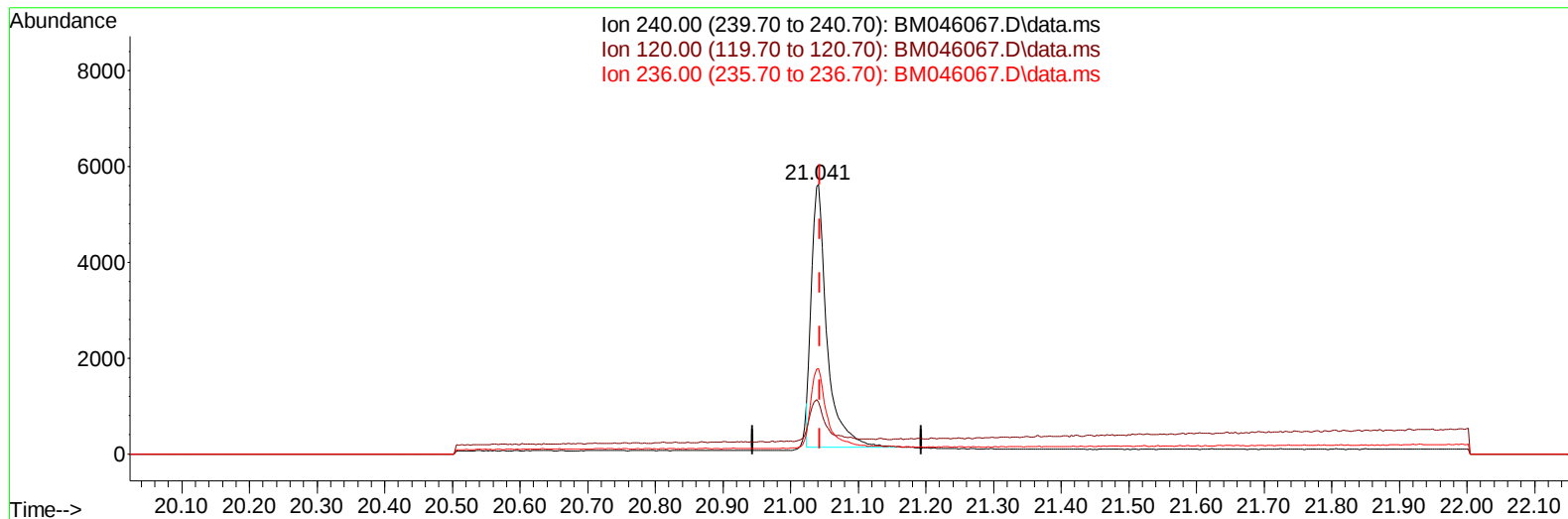
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Acq On : 19 Jun 2024 01:30
Operator : MA/JU
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Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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TIC: BM046067.D\data.ms

(17) Chrysene-d12

21.041min (-0.003) 0.40 ng/u1

response 8726

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	19.25
236.00	33.60	31.66
0.00	0.00	0.00

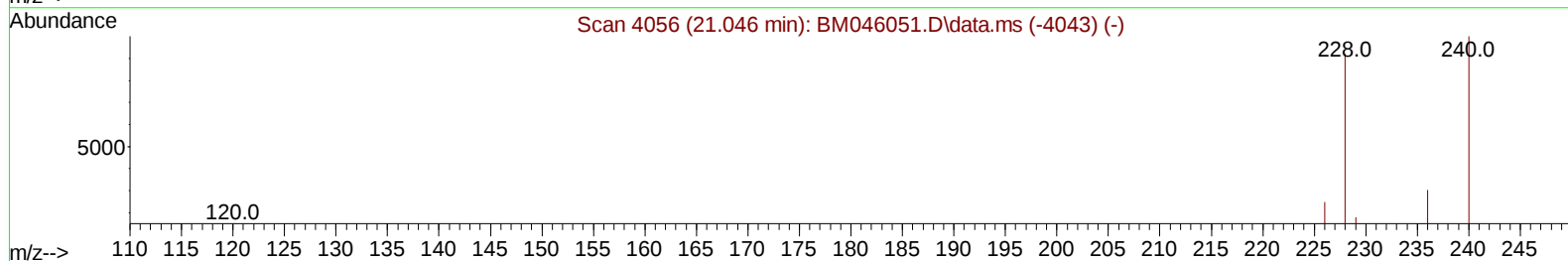
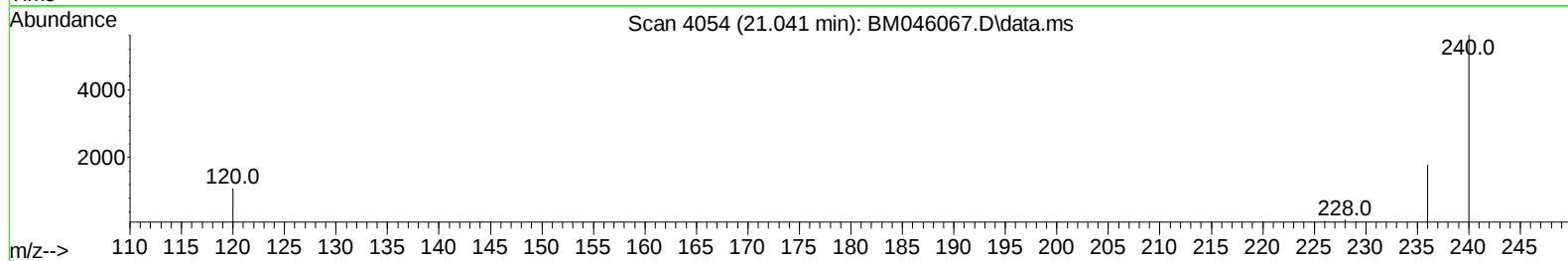
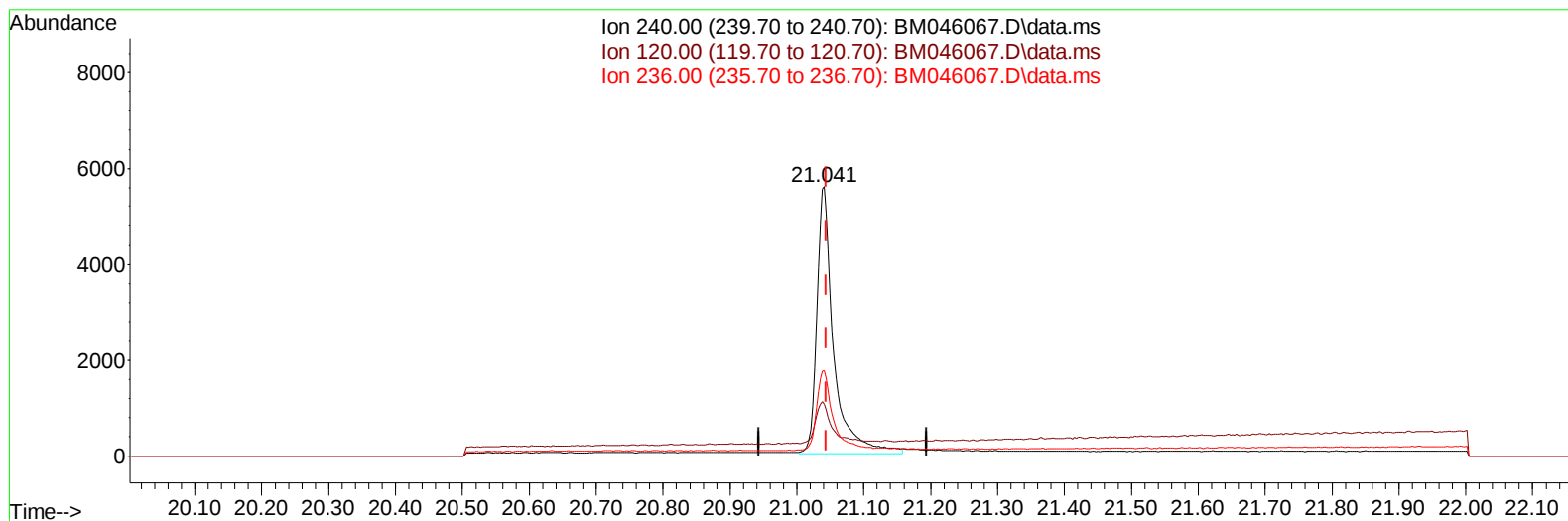
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Instrument :
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TIC: BM046067.D\data.ms

(17) Chrysene-d12

21.041min (-0.003) 0.40 ng/ul m

response 9799

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	19.25
236.00	33.60	31.66
0.00	0.00	0.00

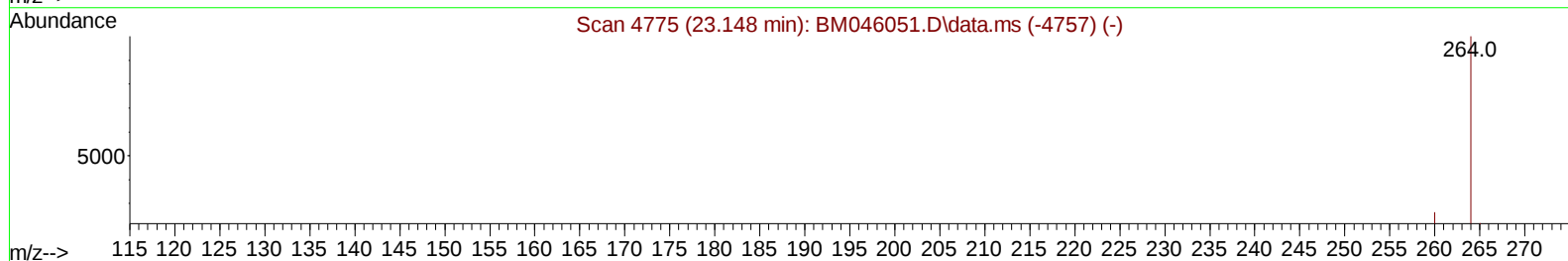
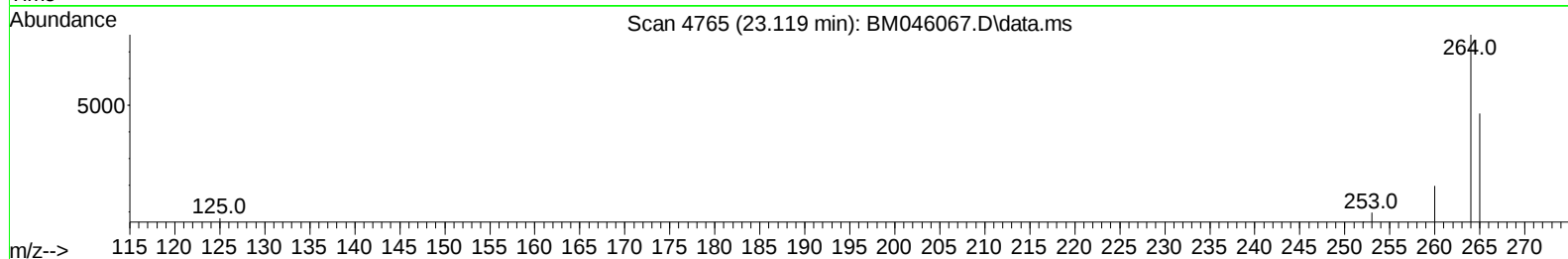
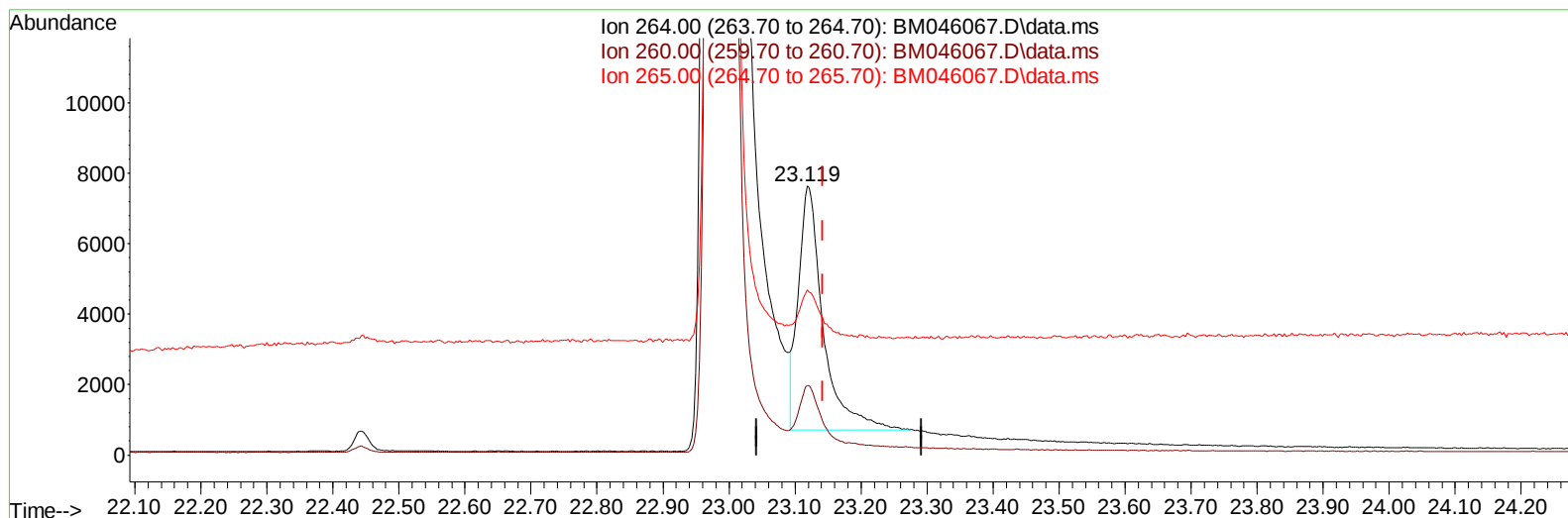
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TIC: BM046067.D\data.ms

(23) Perylene-d12 (I)

23.119min (-0.024) 0.40 ng/u1

response 18162

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.89
265.00	110.60	61.41#
0.00	0.00	0.00

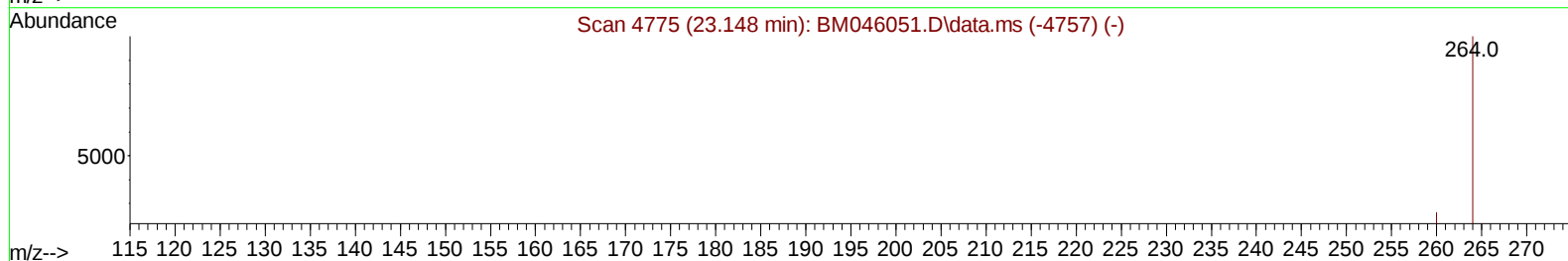
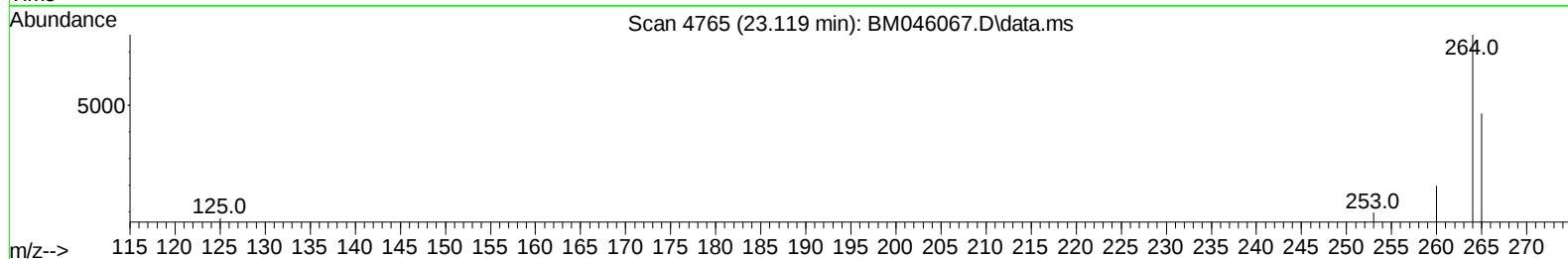
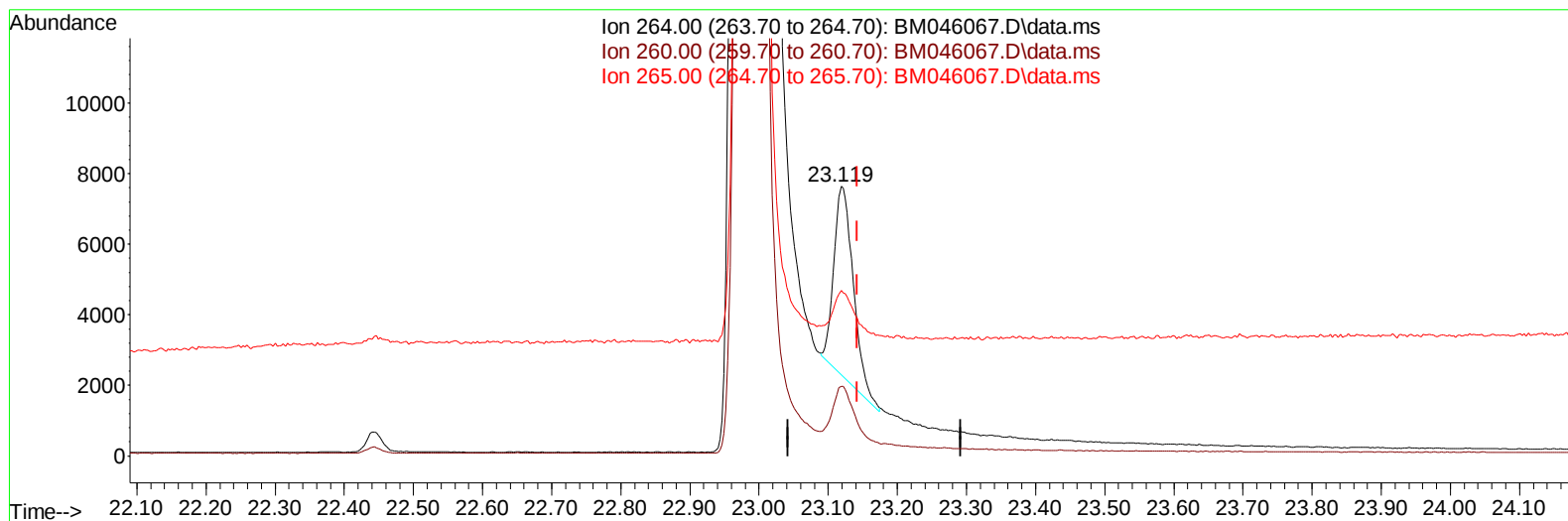
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Sample : PB161389BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM046067.D\data.ms

(23) Perylene-d12 (I)

23.119min (-0.024) 0.40 ng/ul m

response 10365

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.89
265.00	110.60	61.41#
0.00	0.00	0.00

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 Sample : PB161389BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.430	152	4191	0.400	ng/ul	#-0.03
4) Naphthalene-d8	10.198	136	11775	0.400	ng/ul	#-0.06
9) Acenaphthene-d10	14.080	164	6089	0.400	ng/ul	-0.03
13) Phenanthrene-d10	16.823	188	13162m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.041	240	9799m	0.400	ng/ul	0.00
23) Perylene-d12	23.119	264	10365m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.037	96	30149	5.243	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.837	152	5281	0.334	ng/ul	-0.03
18) Fluoranthene-d10	18.861	212	11238	0.383	ng/ul	-0.02

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

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