

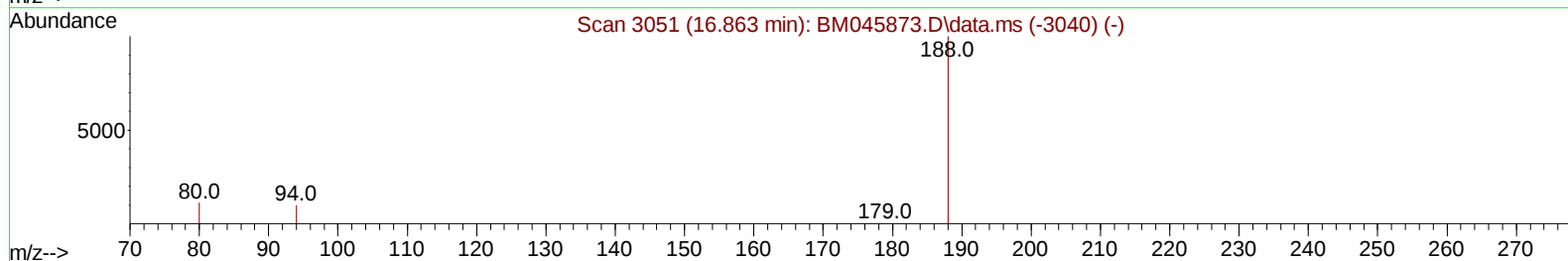
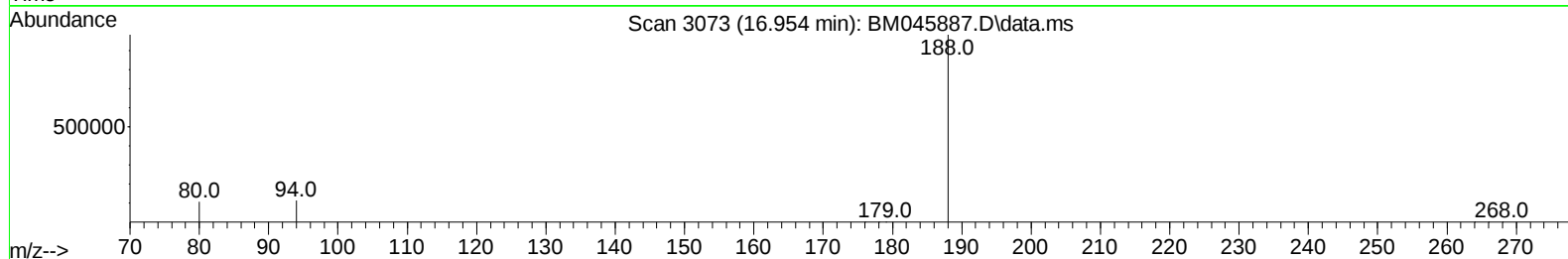
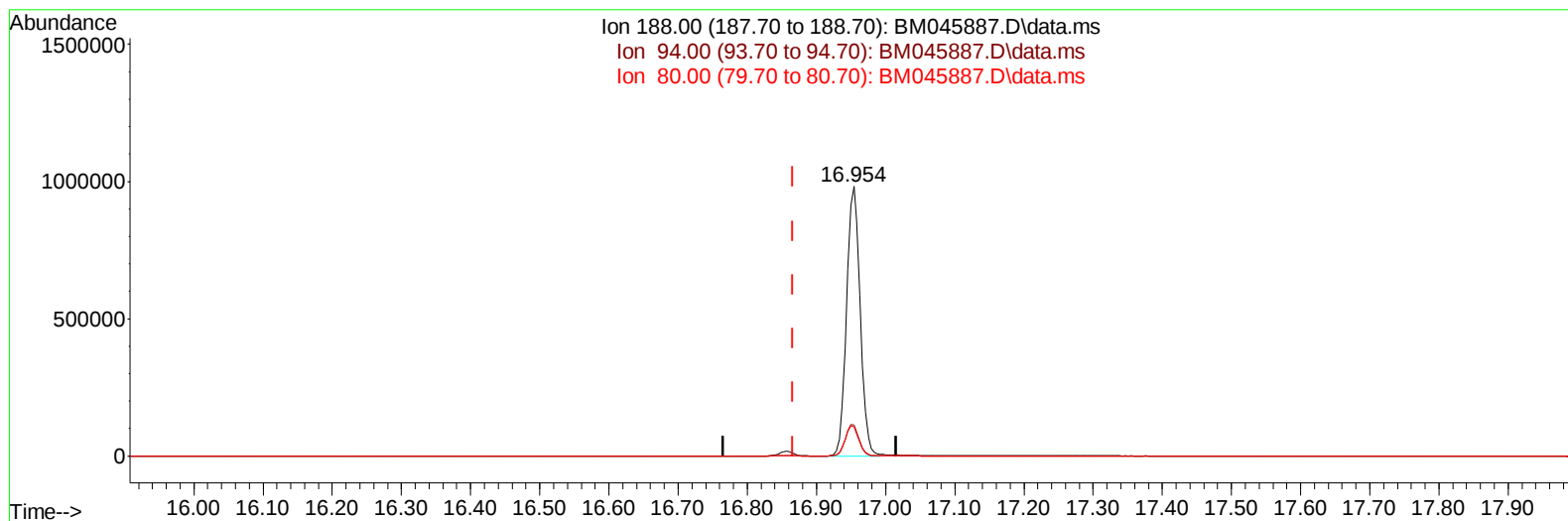
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
 Data File : BM045887.D
 Acq On : 07 Jun 2024 19:17
 Operator : MA/JU
 Sample : PB161361BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK361

Manual IntegrationsAPPROVED

Quant Time: Jun 07 23:01:36 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM060624.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 07 22:59:16 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/08/2024
 Supervised By :mohammad ahmed 06/13/2024



TIC: BM045887.D\data.ms

(13) Phenanthrene-d10 (I)

16.954min (+ 0.088) 0.40 ng/u1

response 1335754

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	11.48
80.00	11.70	10.85
0.00	0.00	0.00

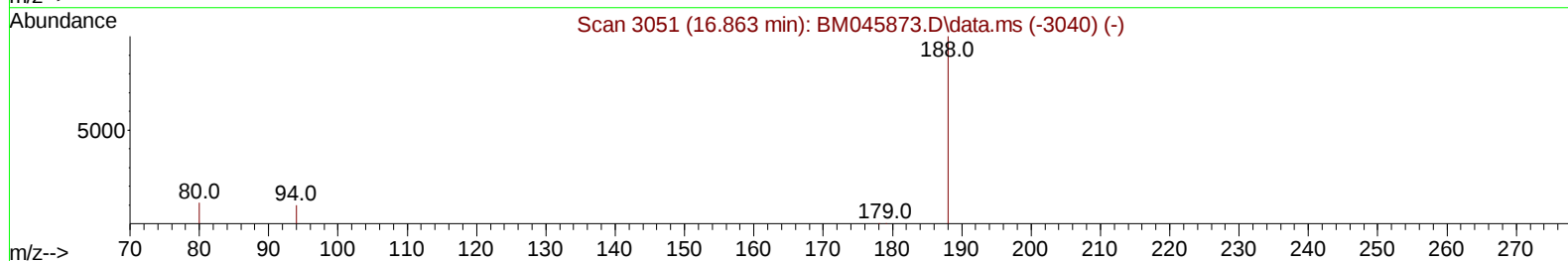
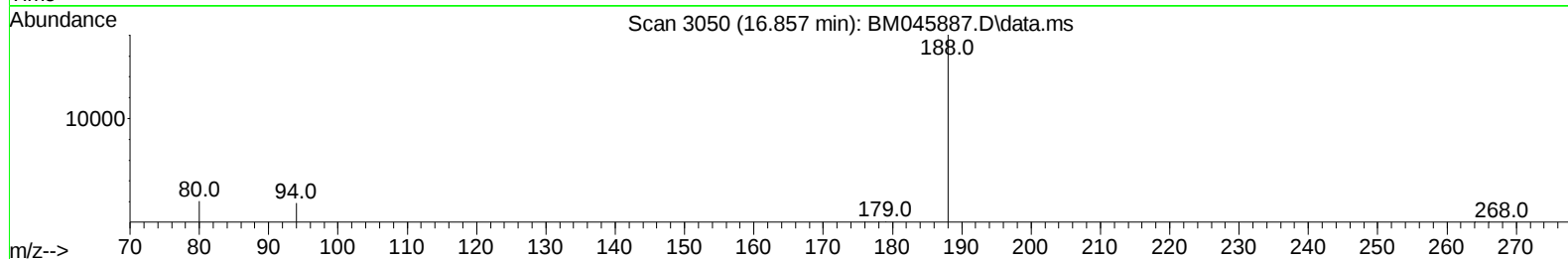
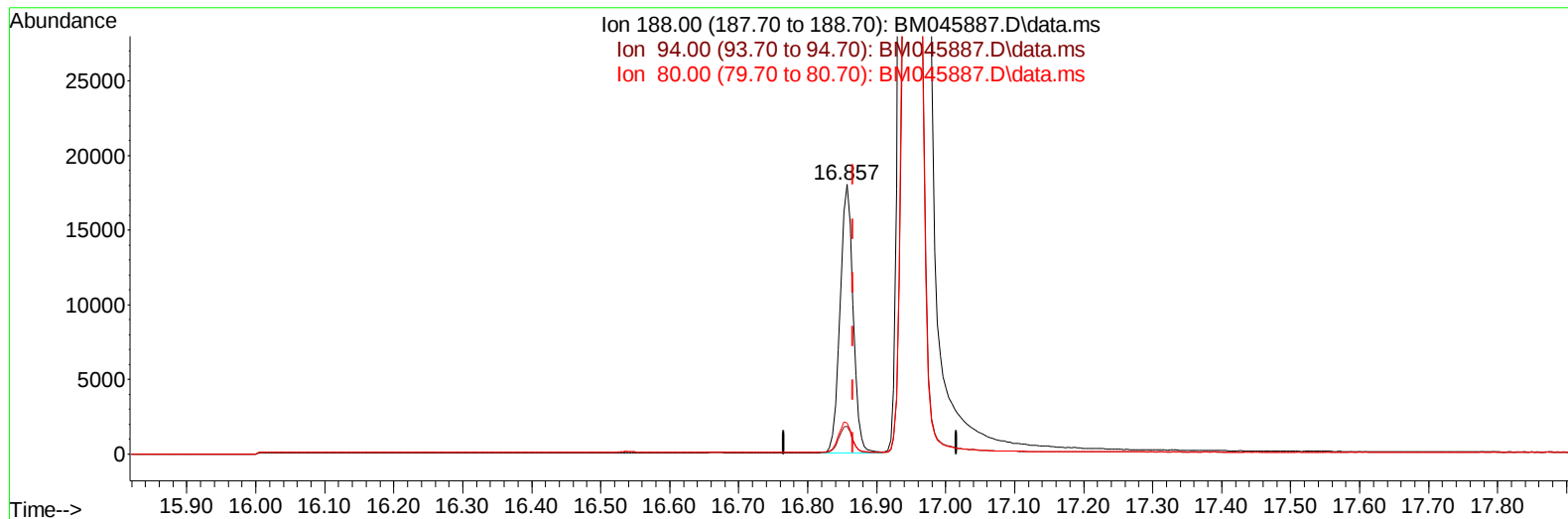
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TIC: BM045887.D\data.ms

(13) Phenanthrene-d10 (I)

16.857min (-0.009) 0.40 ng/u1 m

response 23545

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.50	10.31
80.00	11.70	11.48
0.00	0.00	0.00

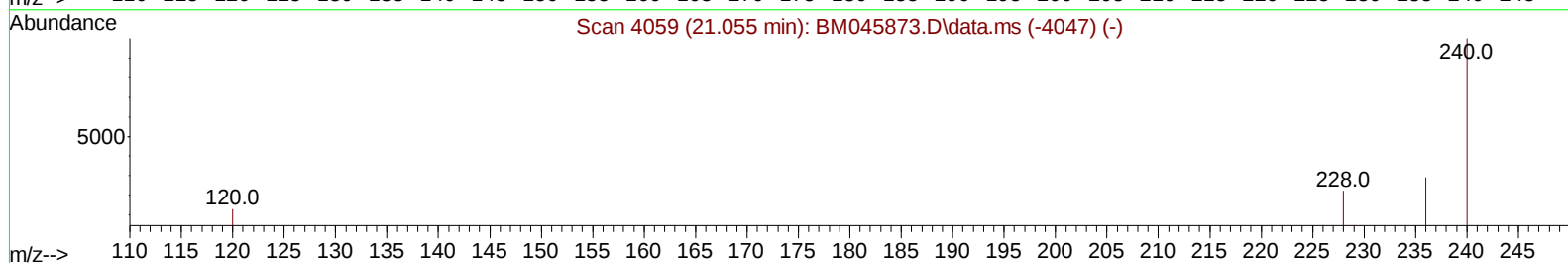
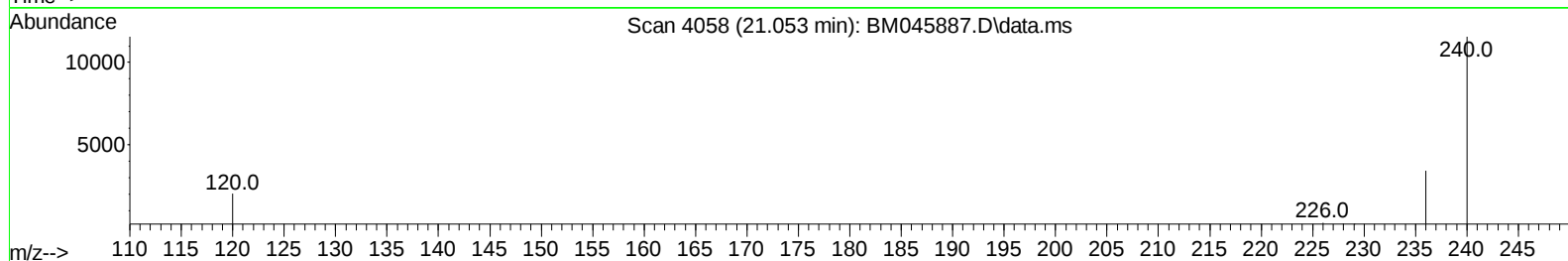
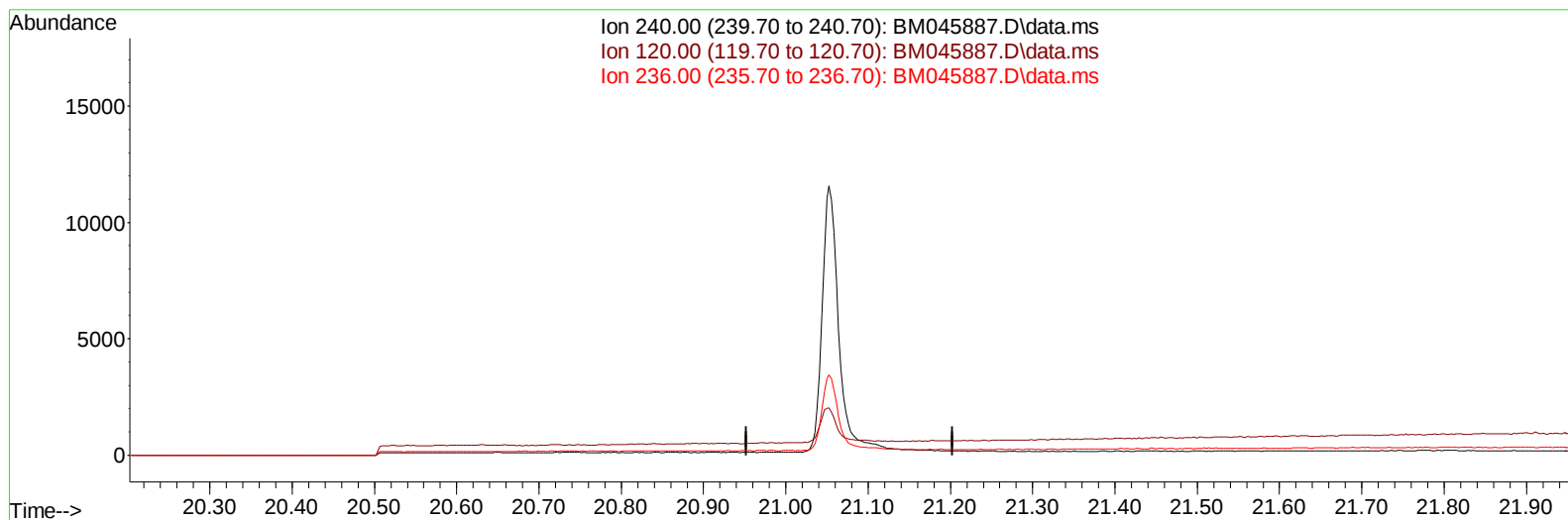
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
Data File : BM045887.D
Acq On : 07 Jun 2024 19:17
Operator : MA/JU
Sample : PB161361BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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(17) Chrysene-d12

21.053min (-21.053) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.10	0.00#
236.00	29.50	0.00#
0.00	0.00	0.00

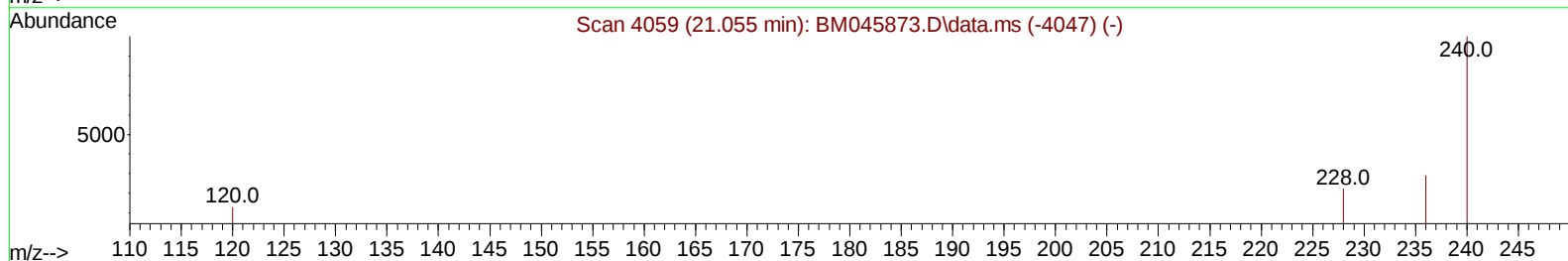
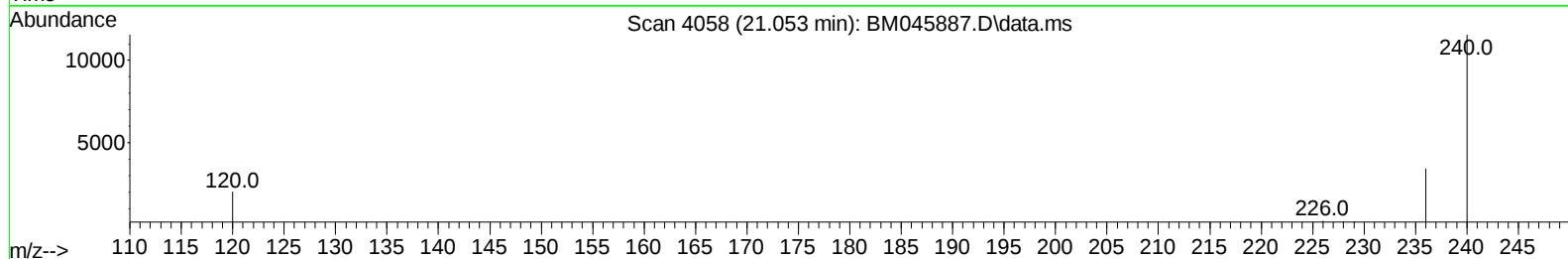
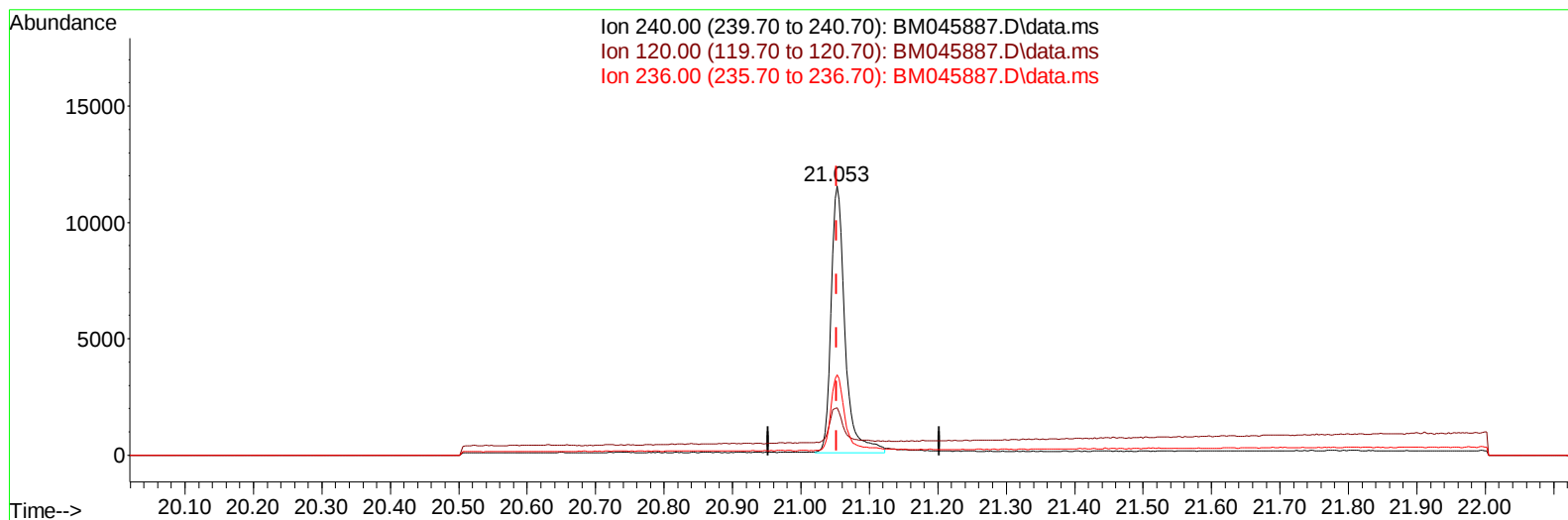
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060724\
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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TIC: BM045887.D\data.ms

(17) Chrysene-d12

21.053min (-0.000) 0.40 ng/ul m

response 16304

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.10	17.54
236.00	29.50	29.79
0.00	0.00	0.00

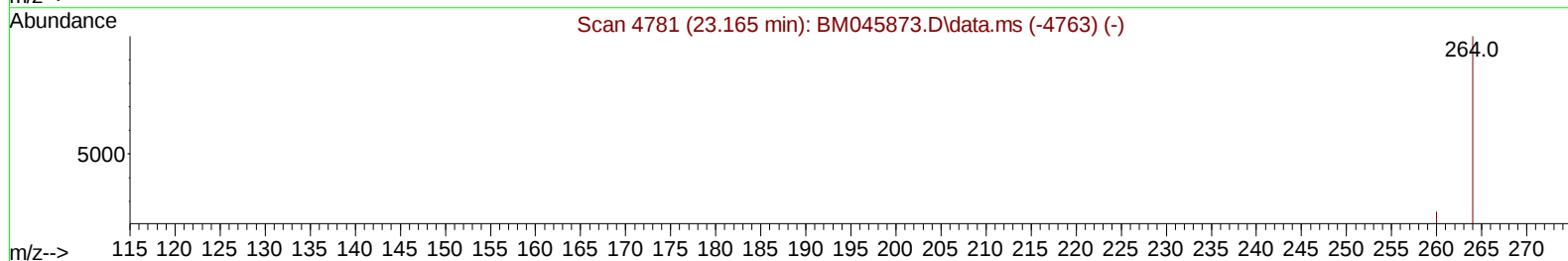
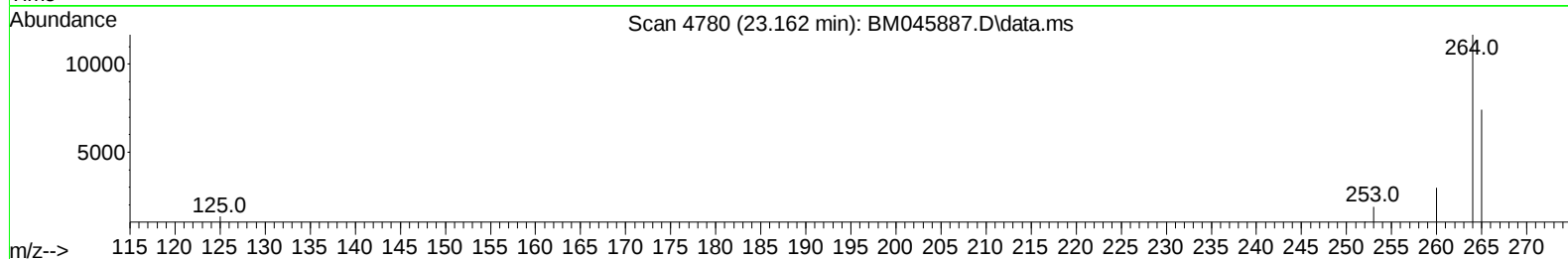
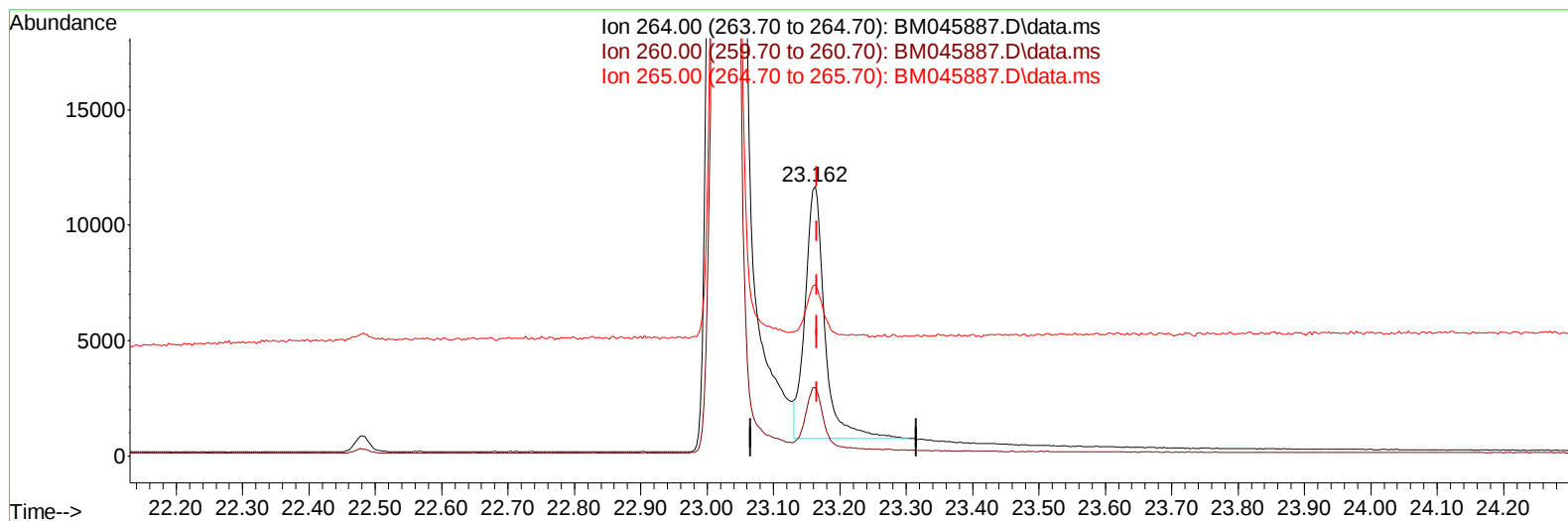
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Data File : BM045887.D
Acq On : 07 Jun 2024 19:17
Operator : MA/JU
Sample : PB161361BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK361

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TIC: BM045887.D\data.ms

(23) Perylene-d12 (I)

23.162min (-0.003) 0.40 ng/u1

response 22189

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.70	25.46
265.00	76.60	63.45
0.00	0.00	0.00

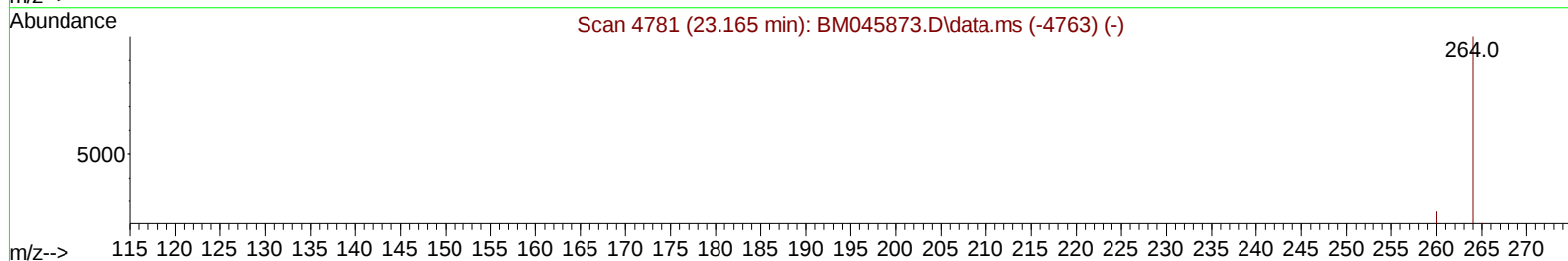
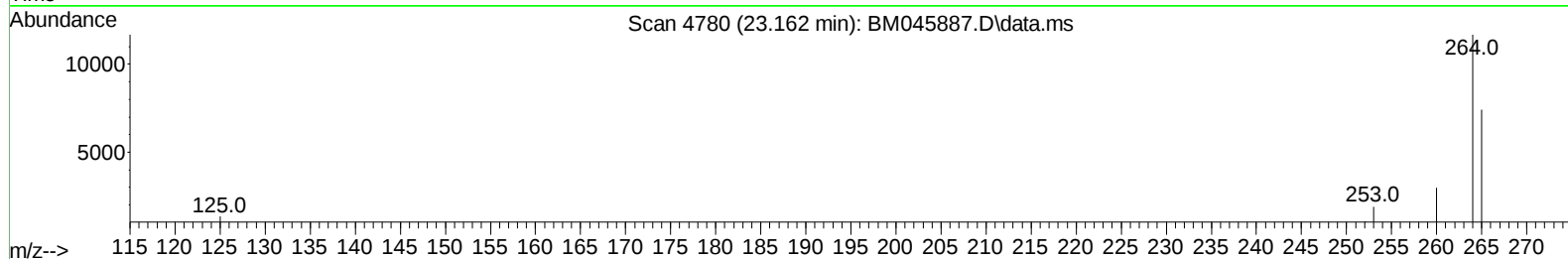
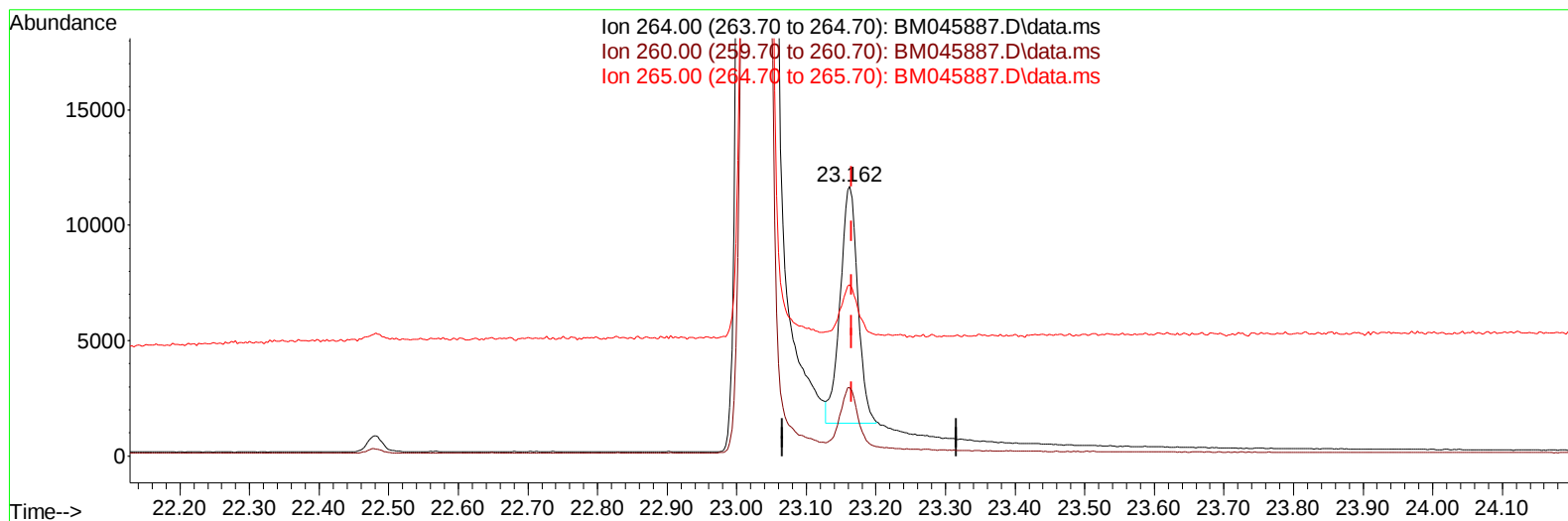
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Operator : MA/JU
Sample : PB161361BL
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM045887.D\data.ms

(23) Perylene-d12 (I)

23.162min (-0.003) 0.40 ng/ul m

response 18097

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	25.70	25.46
265.00	76.60	63.45
0.00	0.00	0.00

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 ALS Vial : 15 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.468	152	6540	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.237	136	22858	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.117	164	12016	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.857	188	23545m	0.400	ng/ul	0.00
17) Chrysene-d12	21.053	240	16304m	0.400	ng/ul	0.00
23) Perylene-d12	23.162	264	18097m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.058	96	33518	4.500	ng/ul	-0.03
6) 2-Methylnaphthalene-d10	11.848	152	8650	0.263	ng/ul	0.00
18) Fluoranthene-d10	18.889	212	15132	0.310	ng/ul	0.00

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

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