

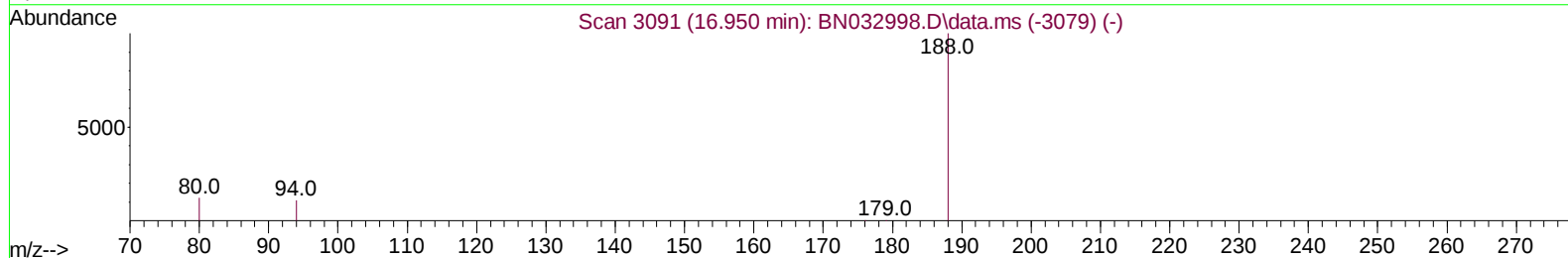
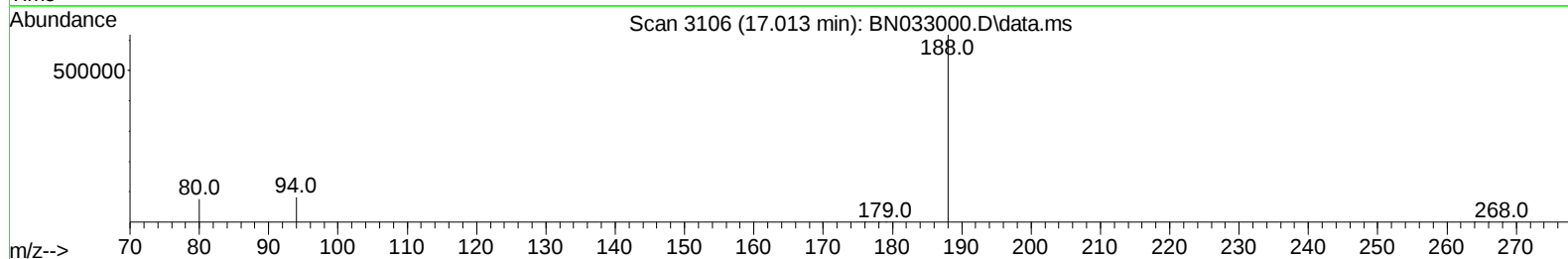
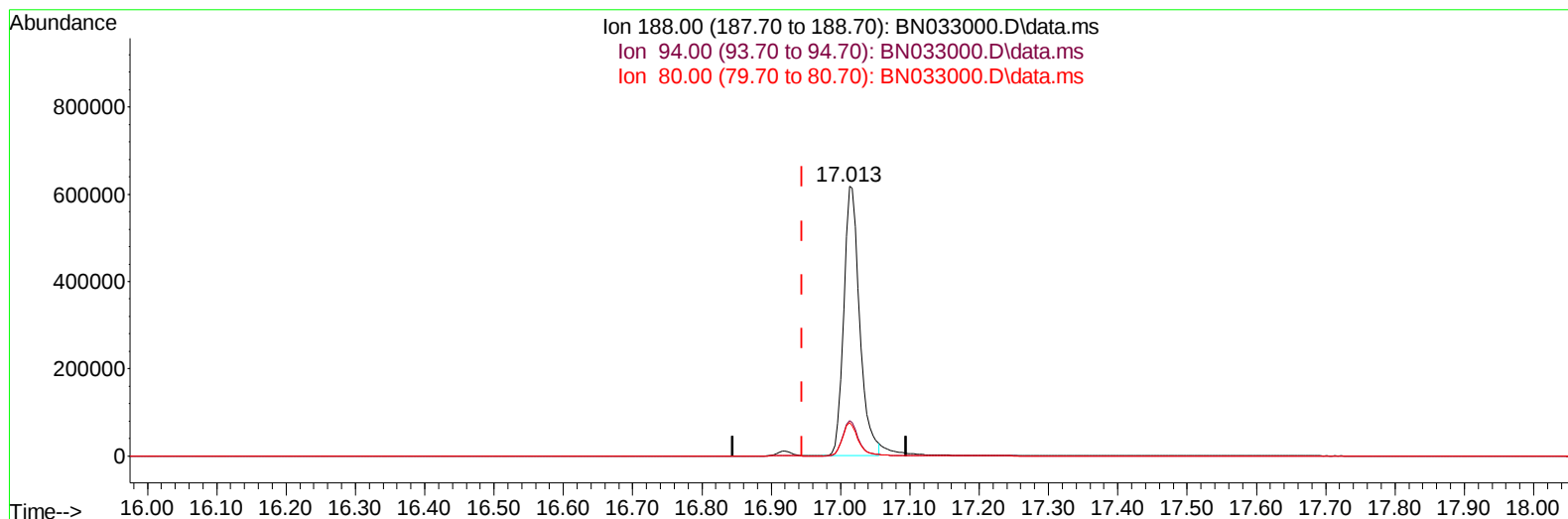
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033000.D
Acq On : 26 Jul 2024 17:03
Operator : MA/JU
Sample : PB162152BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK152

Manual IntegrationsAPPROVED

Quant Time: Jul 26 17:55:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 25 15:43:00 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/29/2024
Supervised By :mohammad ahmed 08/13/2024



TIC: BN033000.D\data.ms

(13) Phenanthrene-d10 (I)

17.013min (+ 0.068) 0.40 ng/u1

response 995133

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	13.19
80.00	13.10	12.32
0.00	0.00	0.00

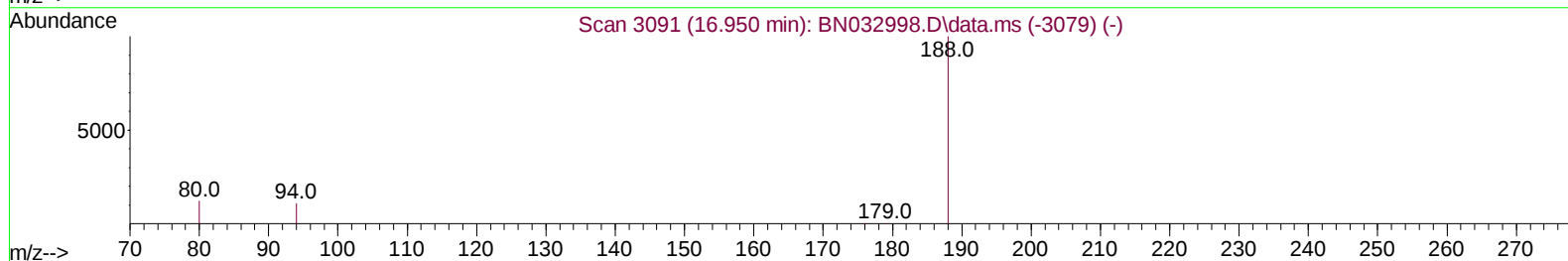
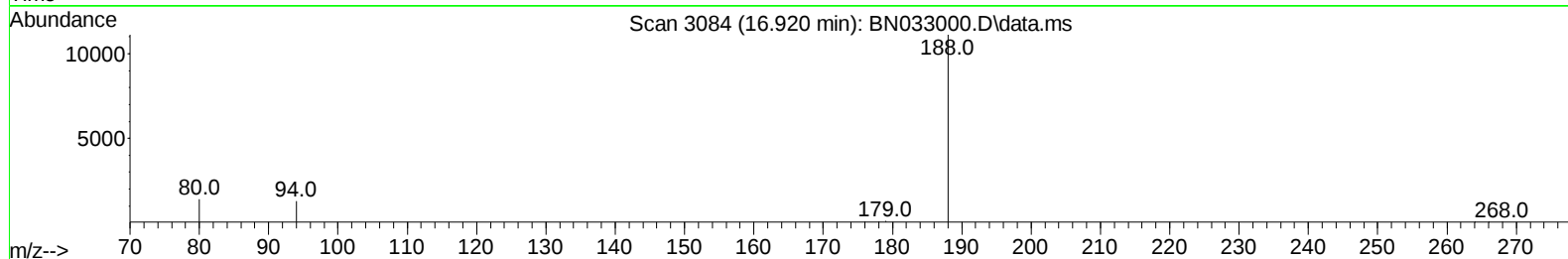
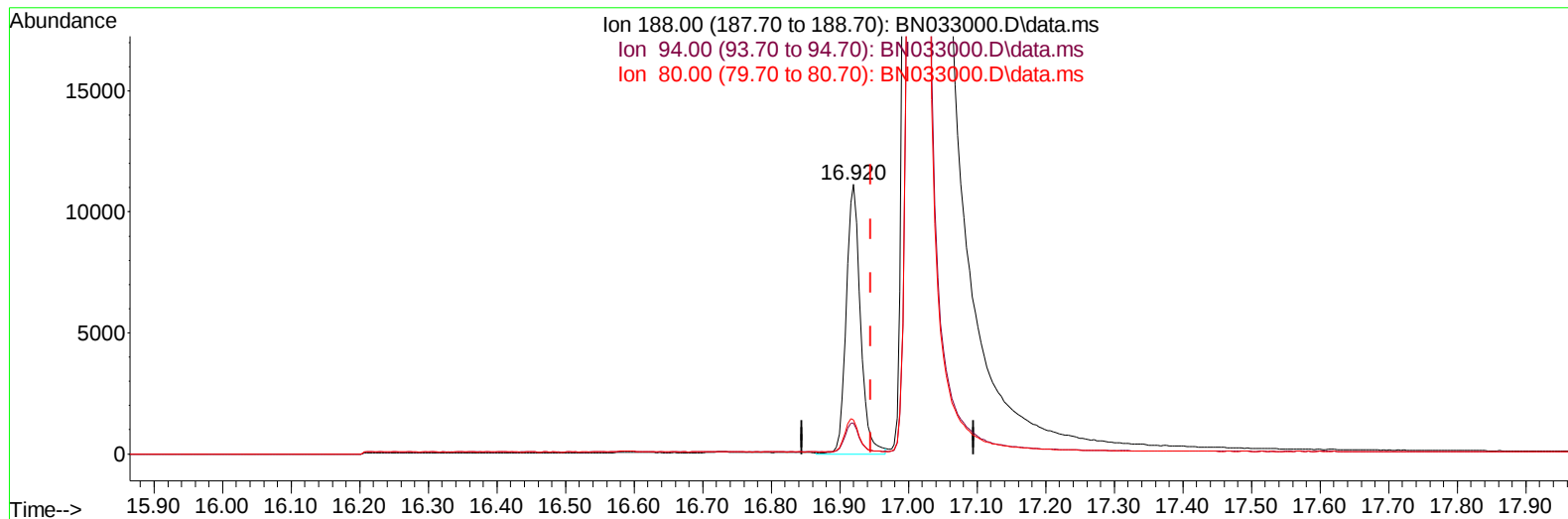
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033000.D
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Instrument :
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TIC: BN033000.D\data.ms

(13) Phenanthrene-d10 (I)

16.920min (-0.025) 0.40 ng/ul m

response 16116

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	11.43
80.00	13.10	12.63
0.00	0.00	0.00

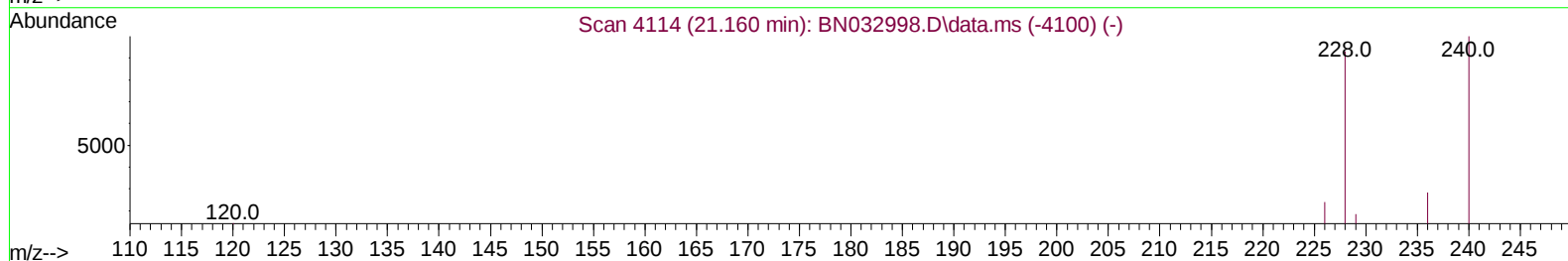
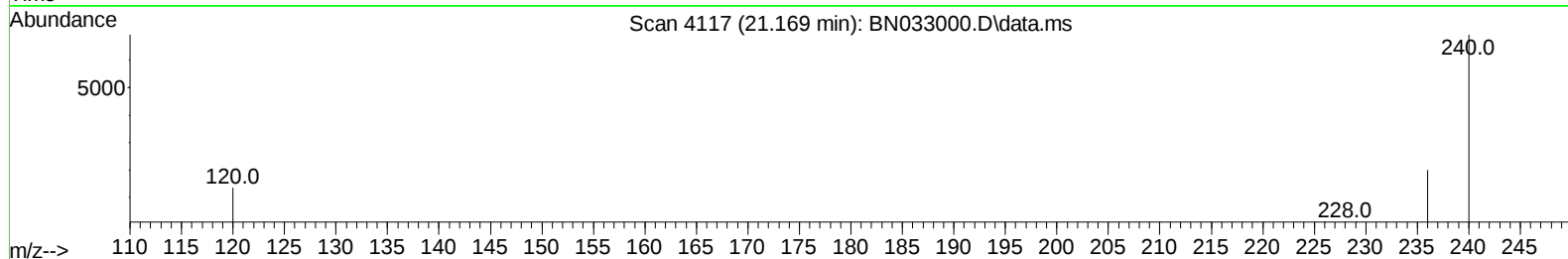
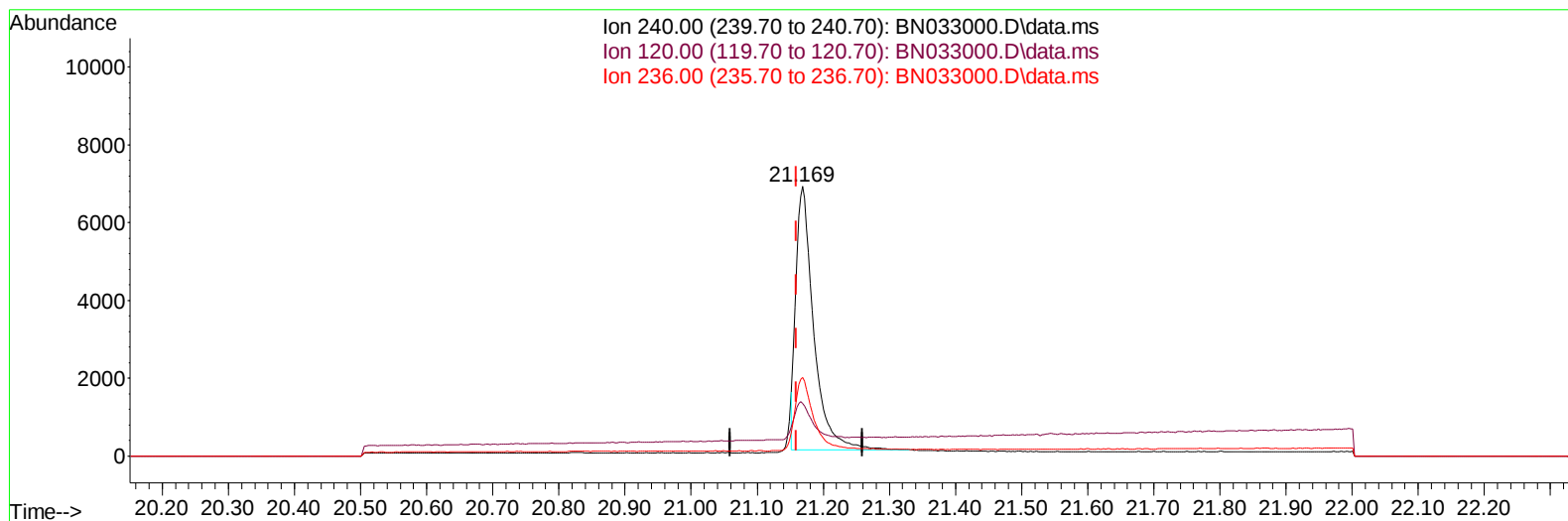
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
Data File : BN033000.D
Acq On : 26 Jul 2024 17:03
Operator : MA/JU
Sample : PB162152BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033000.D\data.ms

(17) Chrysene-d12

21.169min (+ 0.009) 0.40 ng/u1

response 12907

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	19.49
236.00	29.50	29.02
0.00	0.00	0.00

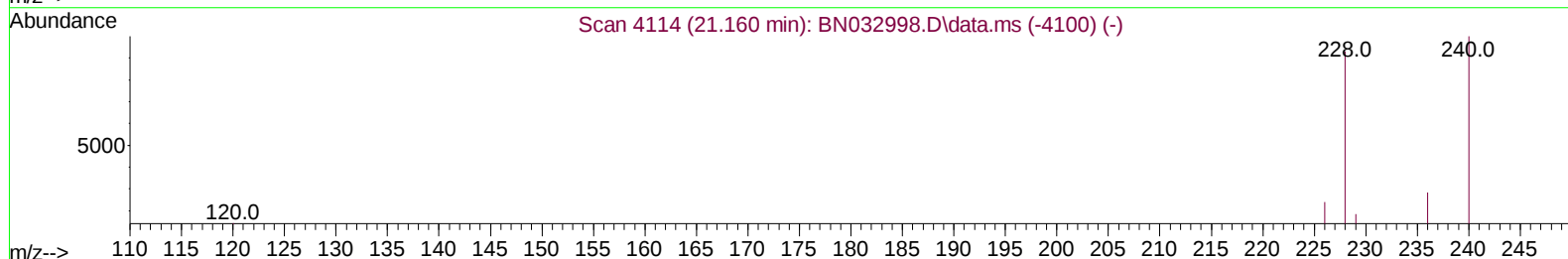
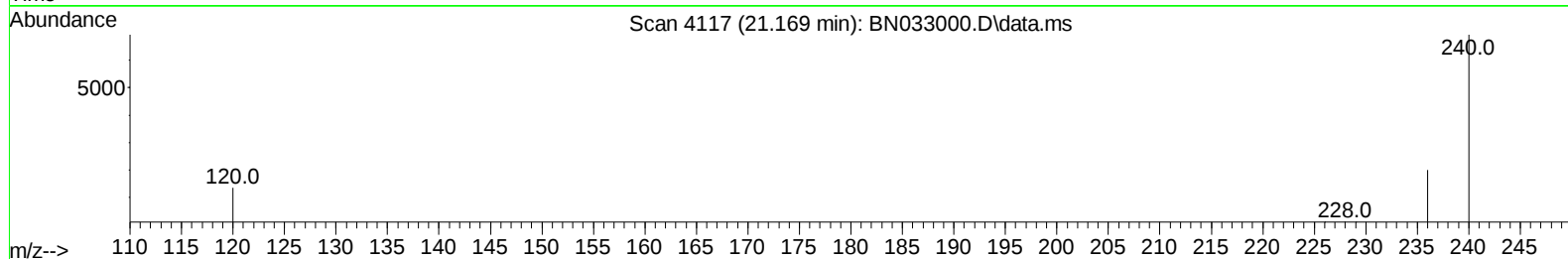
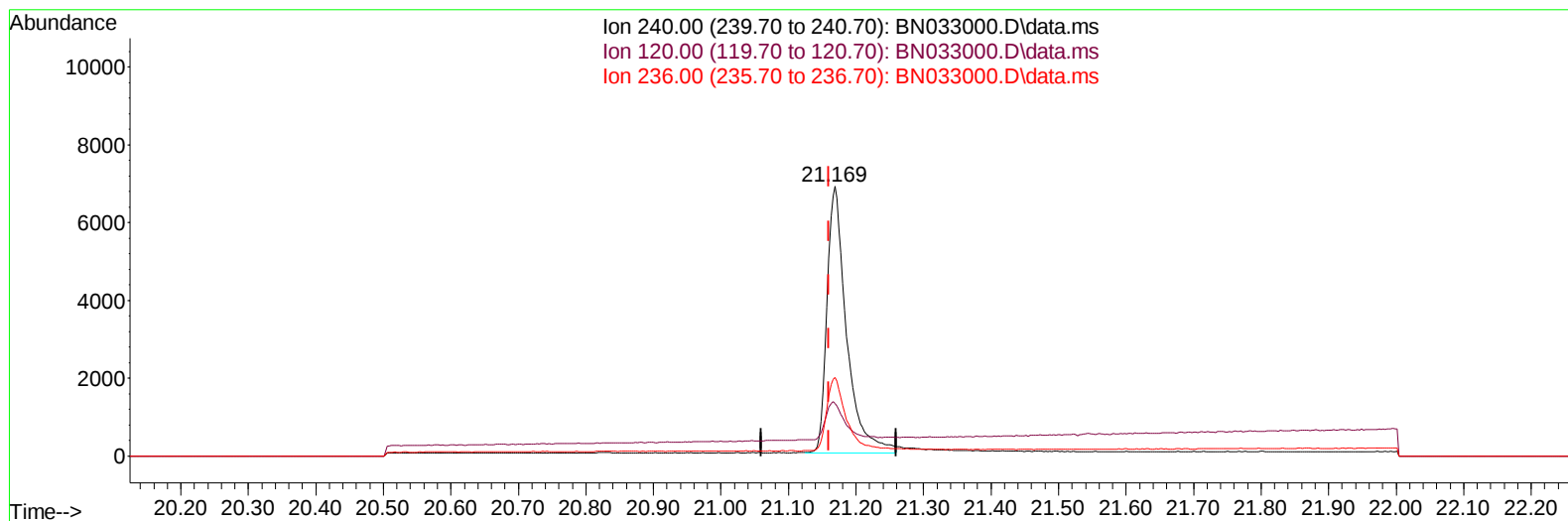
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072624\
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Acq On : 26 Jul 2024 17:03
Operator : MA/JU
Sample : PB162152BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033000.D\data.ms

(17) Chrysene-d12

21.169min (+ 0.009) 0.40 ng/ul m

response 13791

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	19.49
236.00	29.50	29.02
0.00	0.00	0.00

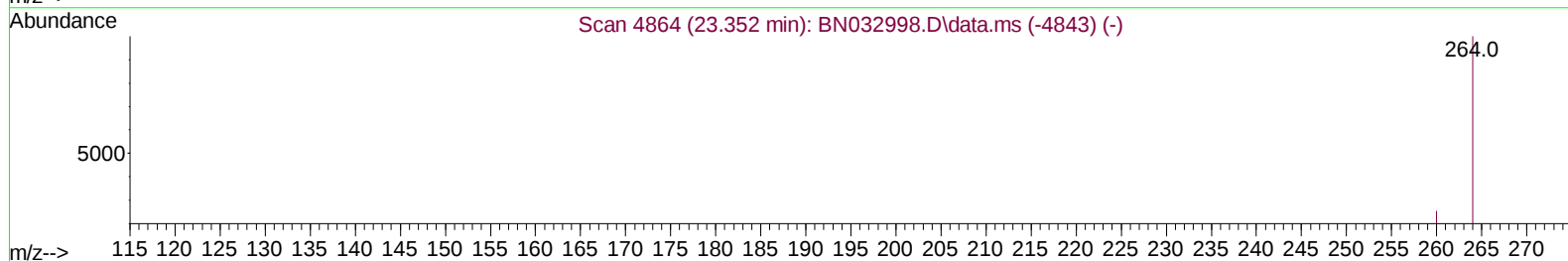
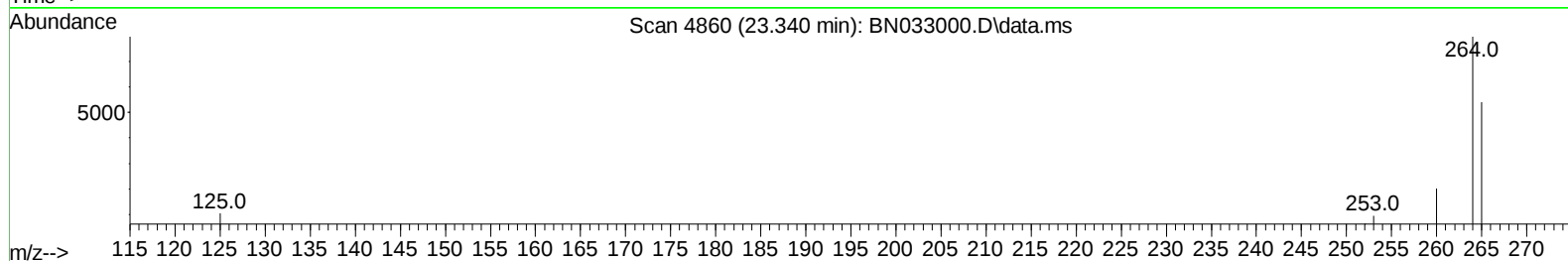
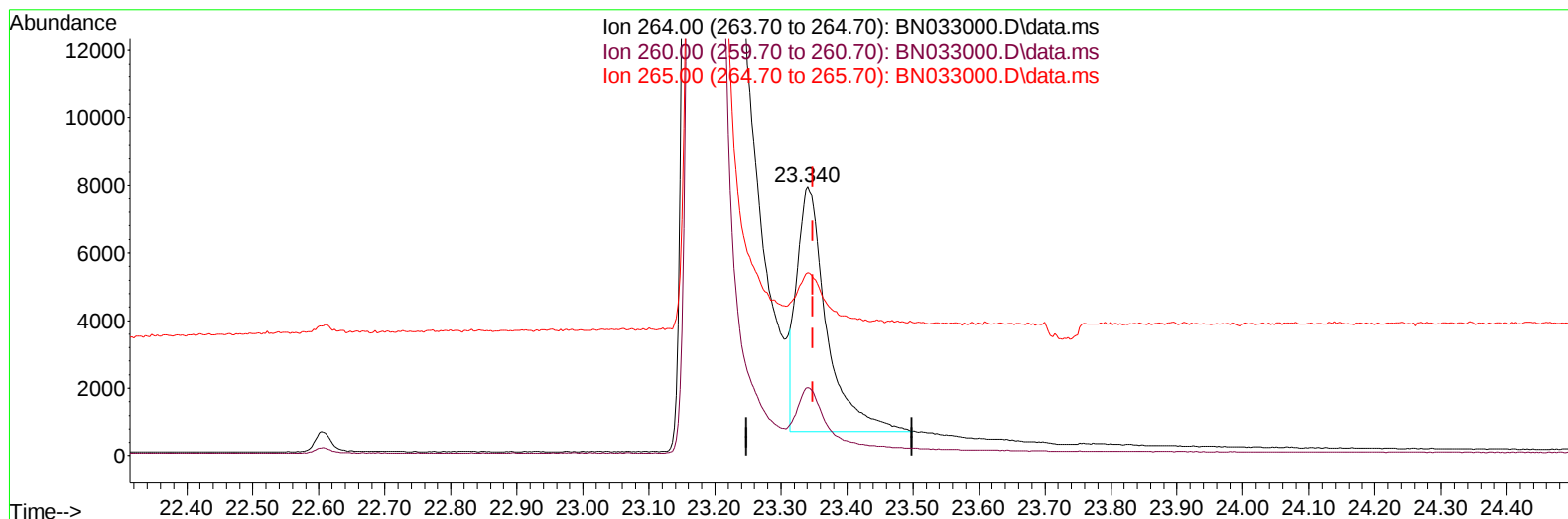
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Operator : MA/JU
Sample : PB162152BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033000.D\data.ms

(23) Perylene-d12 (I)

23.340min (-0.009) 0.40 ng/u1

response 22559

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.44
265.00	80.60	67.93
0.00	0.00	0.00

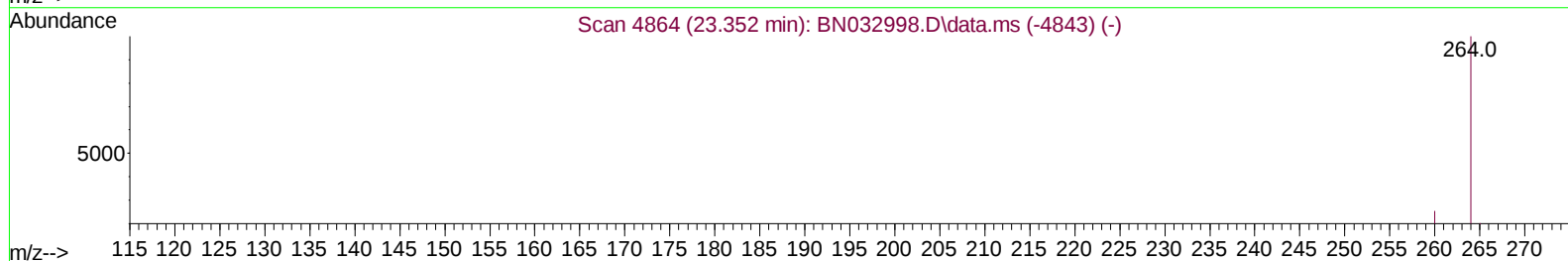
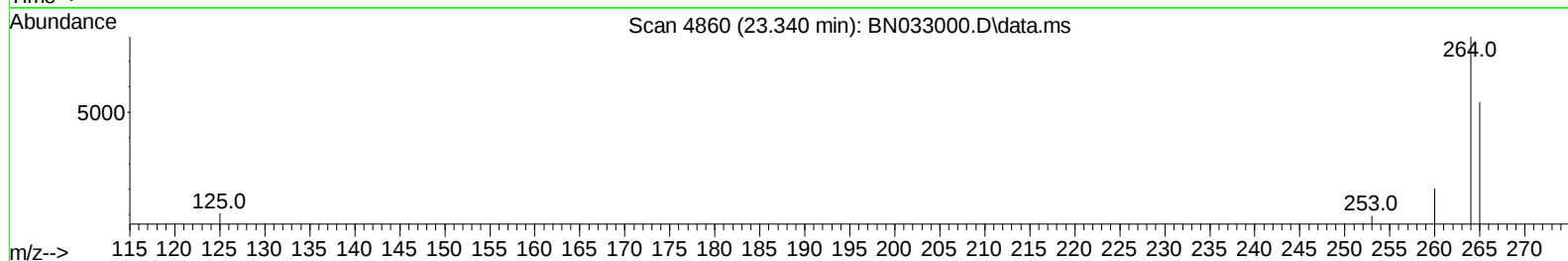
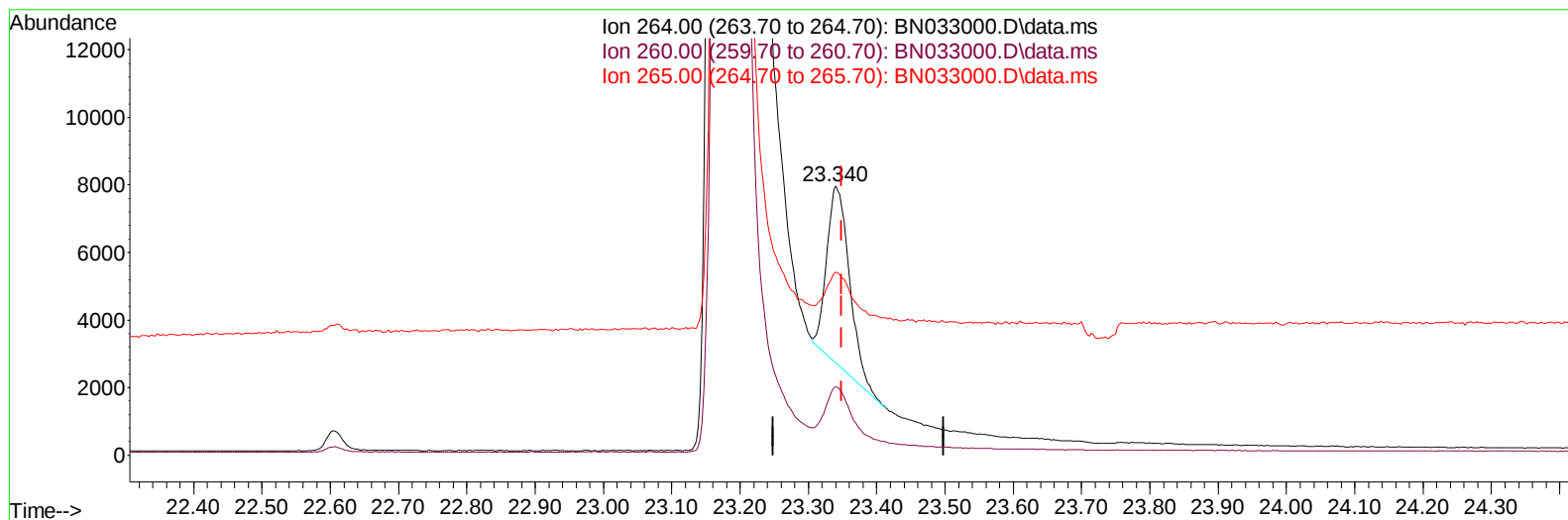
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Data File : BN033000.D
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Operator : MA/JU
Sample : PB162152BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK152

Manual IntegrationsAPPROVED

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TIC: BN033000.D\data.ms

(23) Perylene-d12 (I)

23.340min (-0.009) 0.40 ng/ul m

response 12060

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.44
265.00	80.60	67.93
0.00	0.00	0.00

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 Sample : PB162152BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.507	152	3267	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.267	136	11901	0.400	ng/ul	#-0.03
9) Acenaphthene-d10	14.152	164	7347	0.400	ng/ul	#-0.02
13) Phenanthrene-d10	16.920	188	16116m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.169	240	13791m	0.400	ng/ul	0.00
23) Perylene-d12	23.340	264	12060m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.060	96	21169	5.123	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.912	152	4642	0.239	ng/ul	0.00
18) Fluoranthene-d10	18.967	212	12328	0.316	ng/ul	-0.01

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

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