

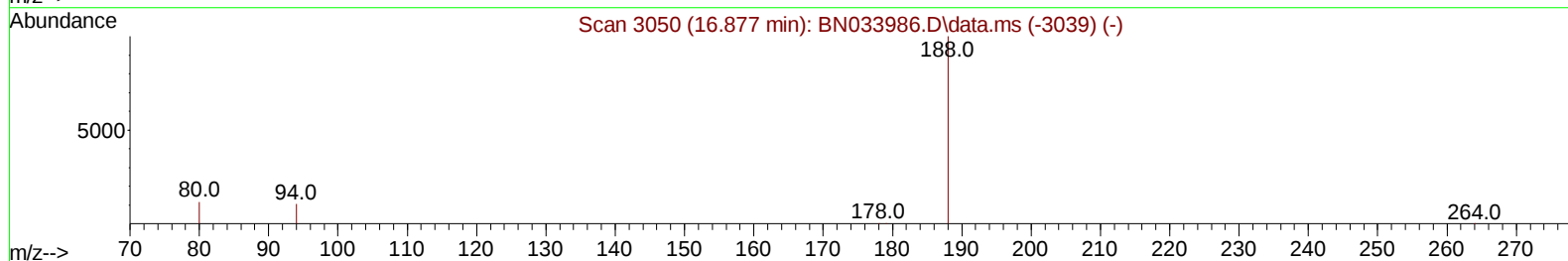
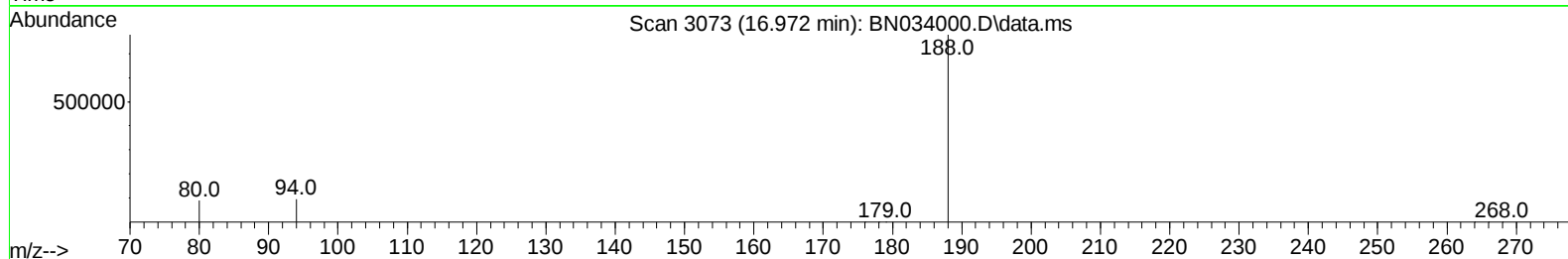
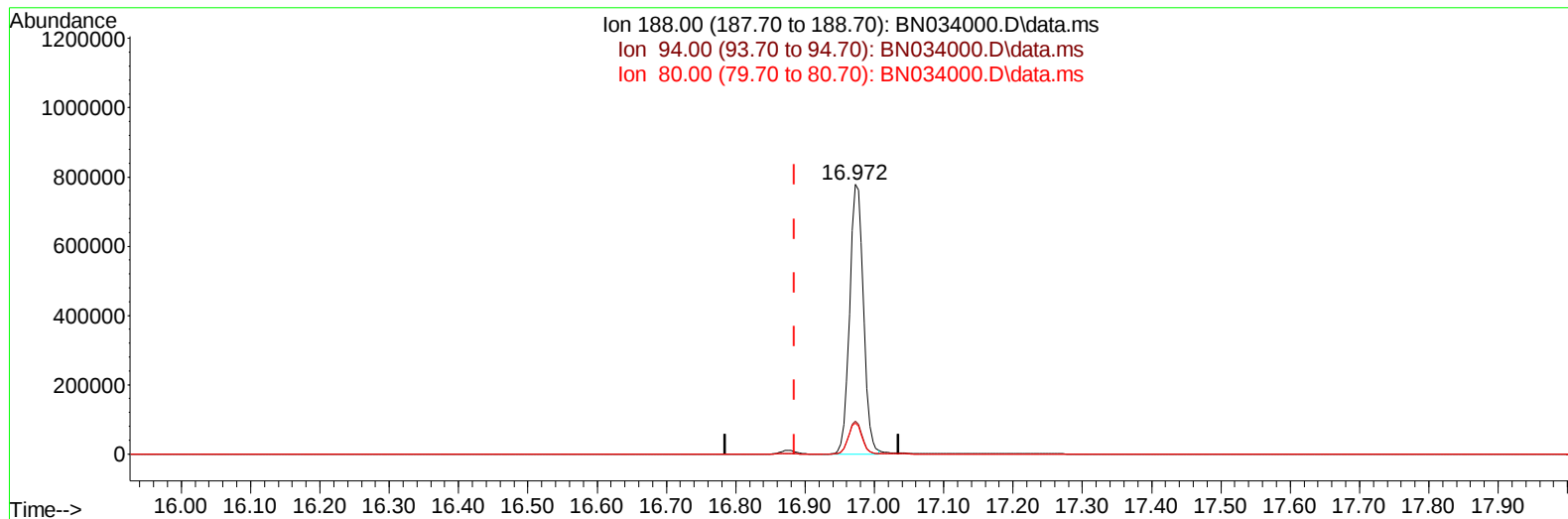
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034000.D
Acq On : 16 Sep 2024 23:02
Operator : JU/RC
Sample : PB163436BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK436

Manual IntegrationsAPPROVED

Quant Time: Sep 17 00:42:51 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN082724.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sun Sep 15 01:52:43 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/17/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN034000.D\data.ms

(13) Phenanthrene-d10 (I)

16.972min (+ 0.087) 0.40 ng/u1

response 1073757

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.17
80.00	11.50	11.47
0.00	0.00	0.00

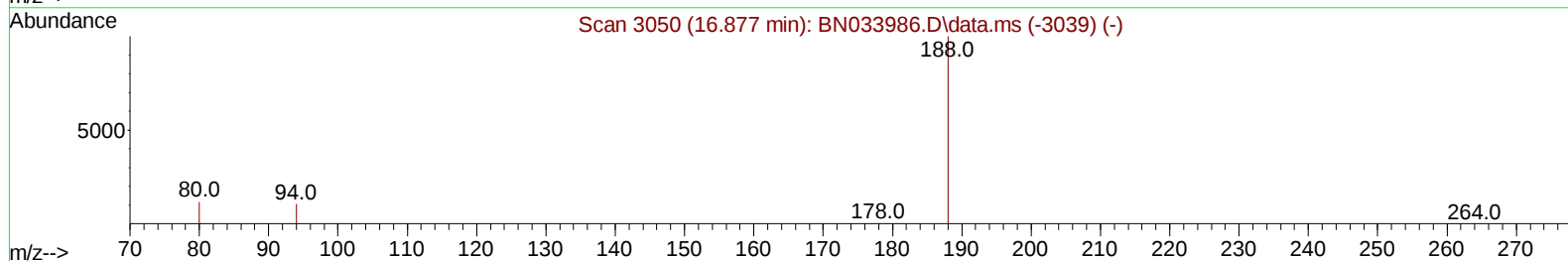
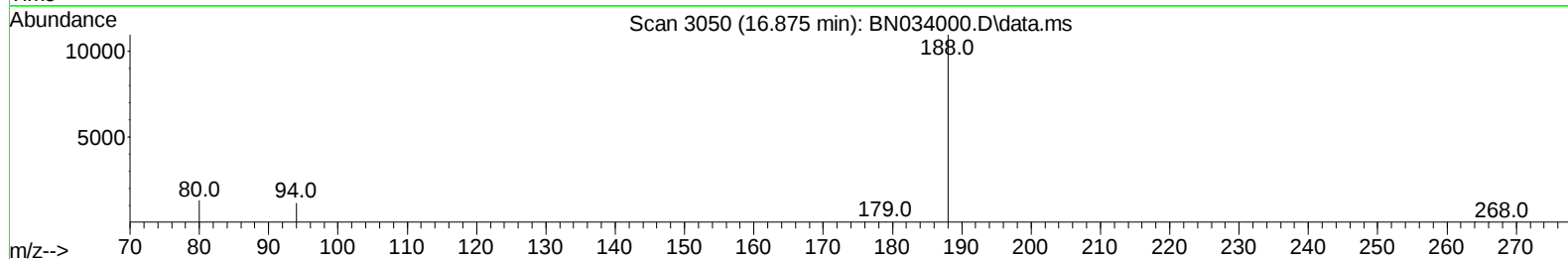
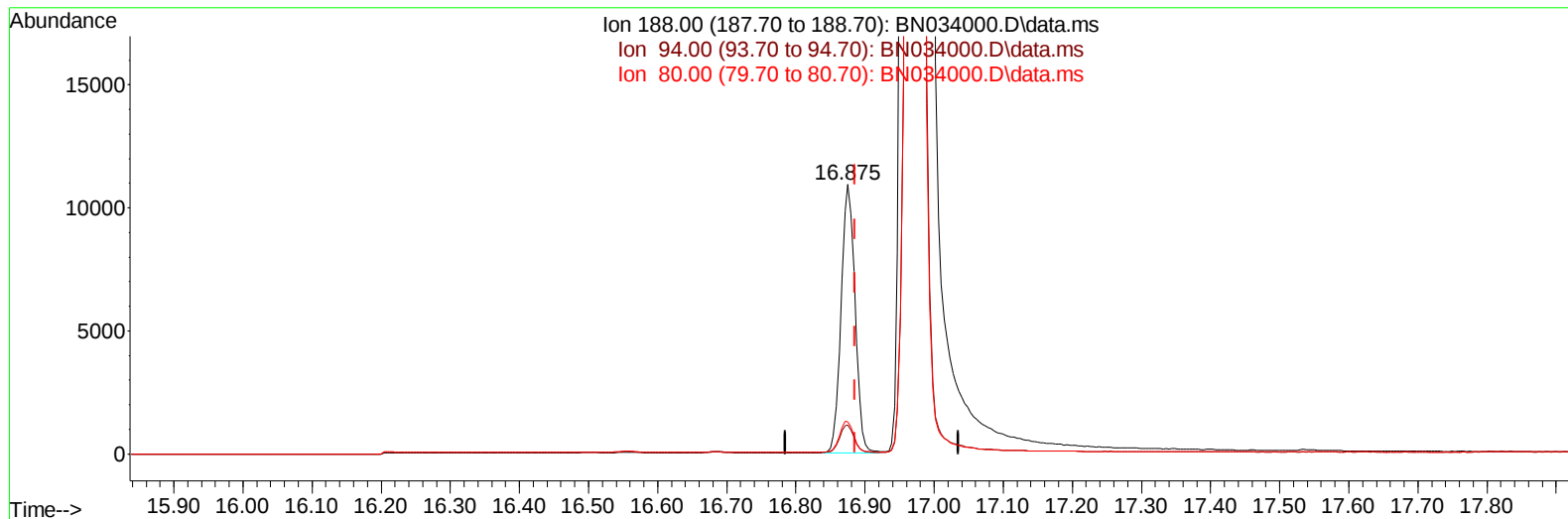
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TIC: BN034000.D\data.ms

(13) Phenanthrene-d10 (I)

16.875min (-0.010) 0.40 ng/u1 m

response 15270

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.64
80.00	11.50	11.87
0.00	0.00	0.00

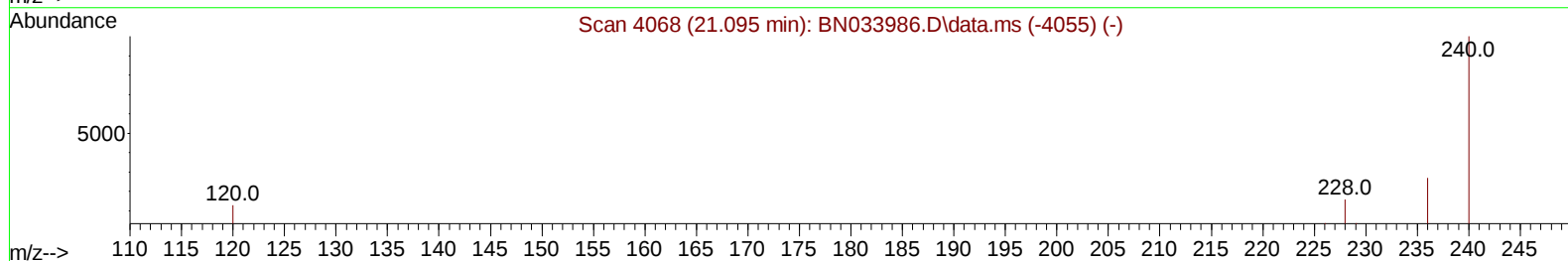
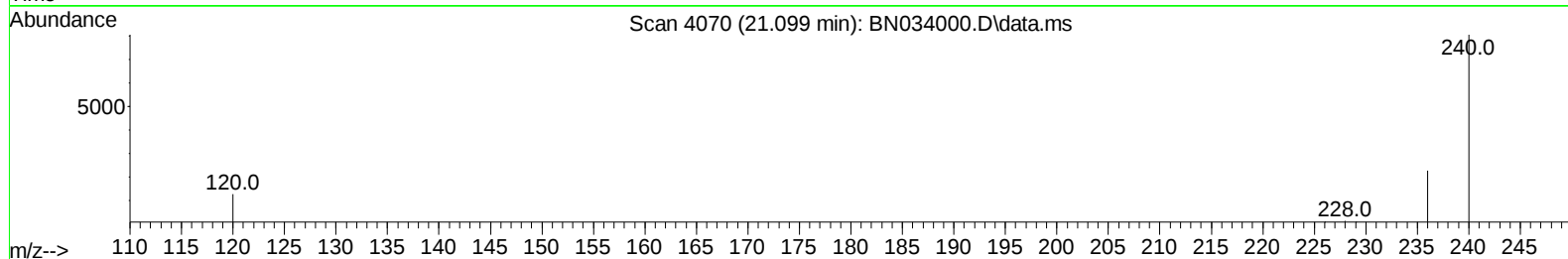
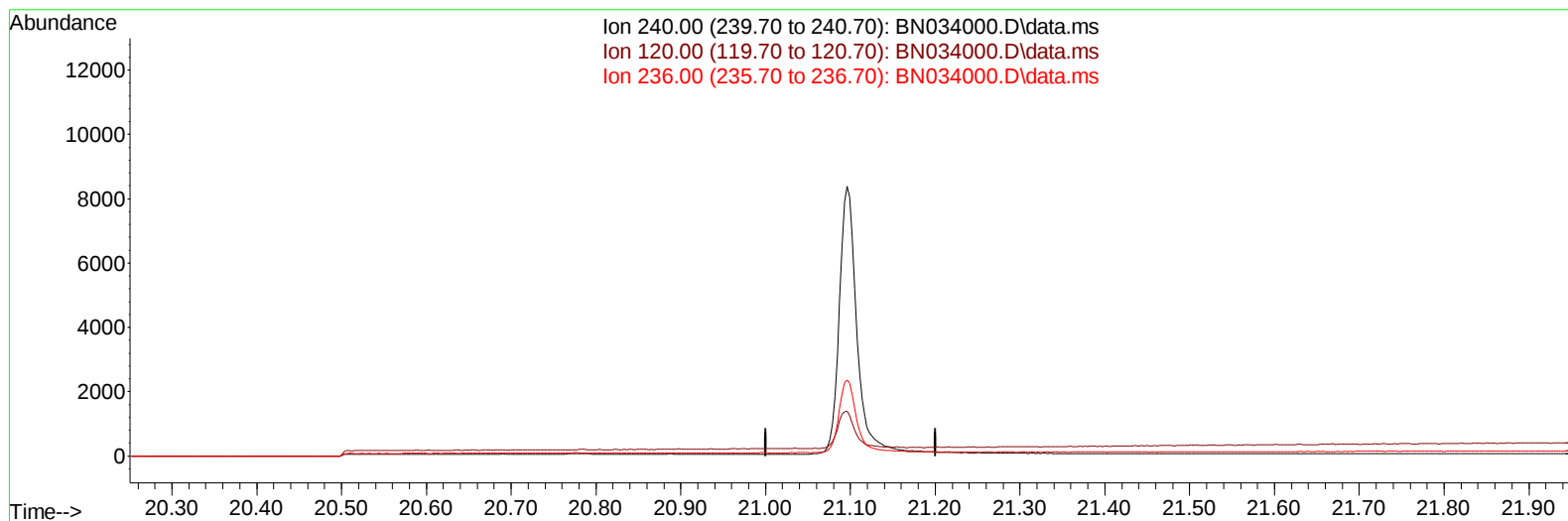
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN034000.D
Acq On : 16 Sep 2024 23:02
Operator : JU/RC
Sample : PB163436BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK436

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TIC: BN034000.D\data.ms

(17) Chrysene-d12

21.101min (-21.101) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.40	0.00#
236.00	28.30	0.00#
0.00	0.00	0.00

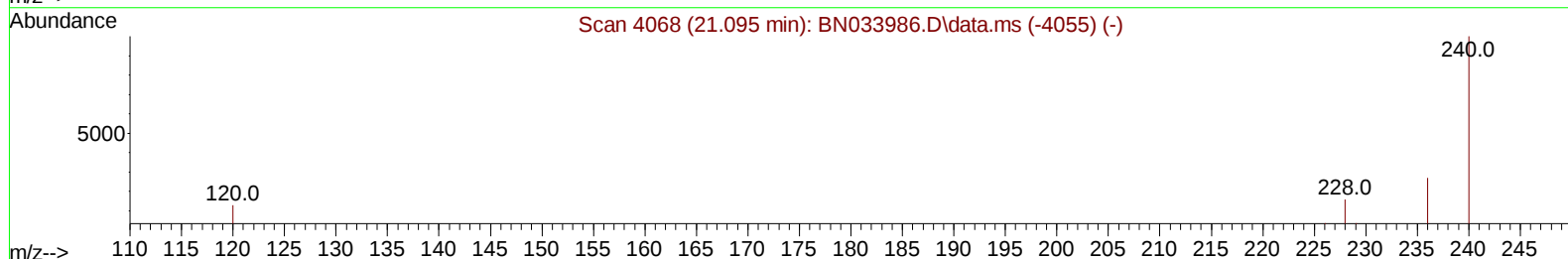
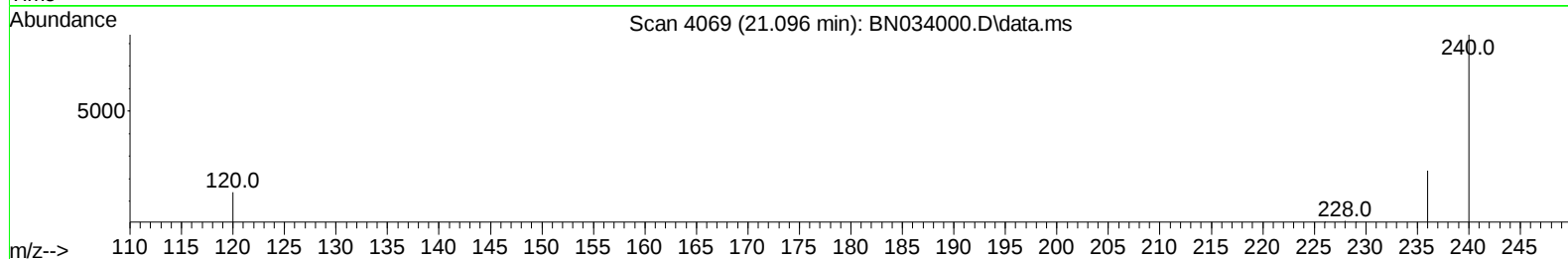
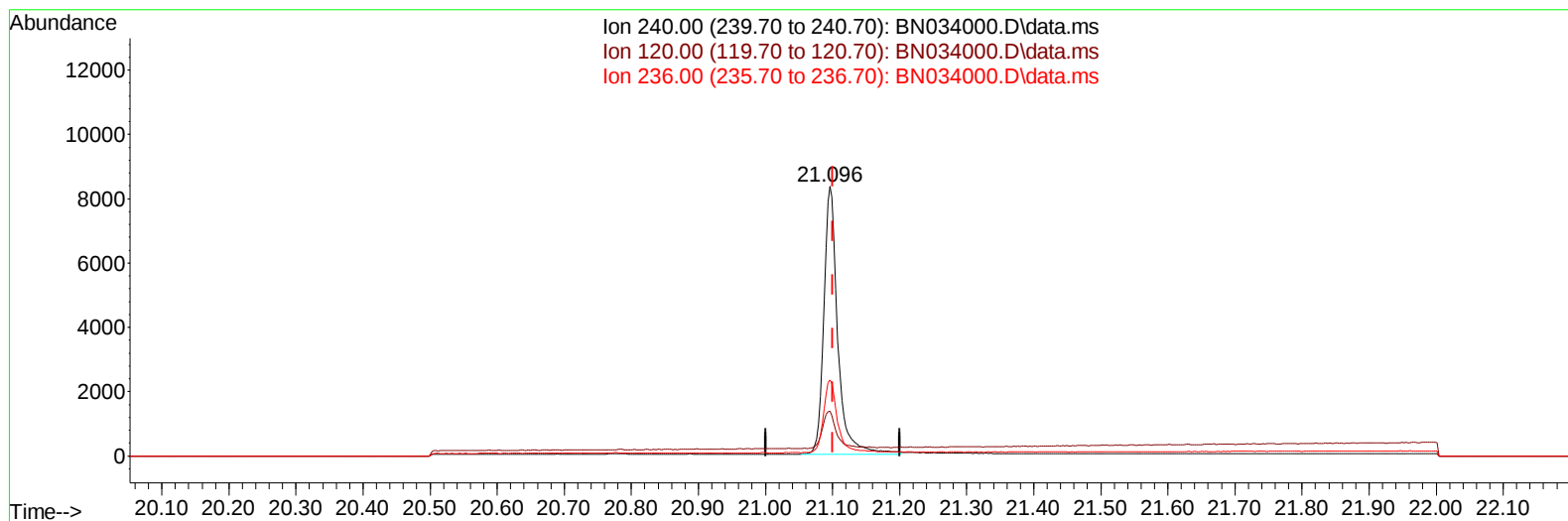
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
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Acq On : 16 Sep 2024 23:02
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Misc :
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Instrument :
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TIC: BN034000.D\data.ms

(17) Chrysene-d12

21.096min (-0.004) 0.40 ng/ul m

response 12210

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.68
236.00	28.30	28.26
0.00	0.00	0.00

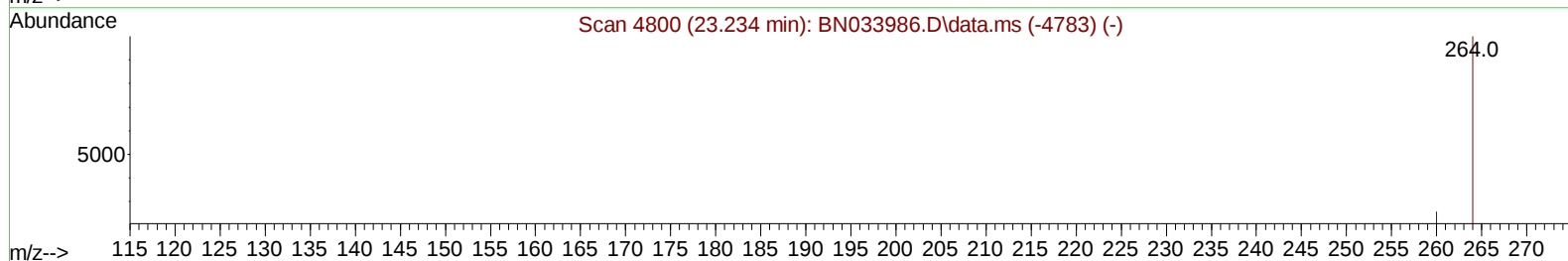
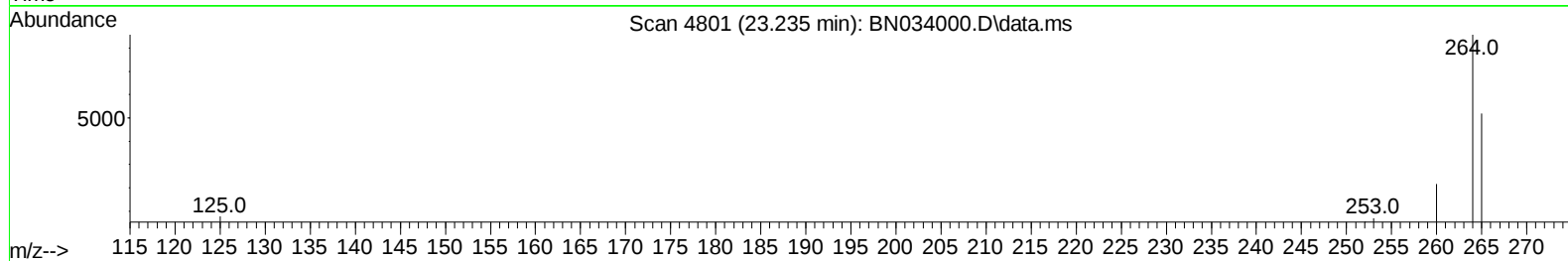
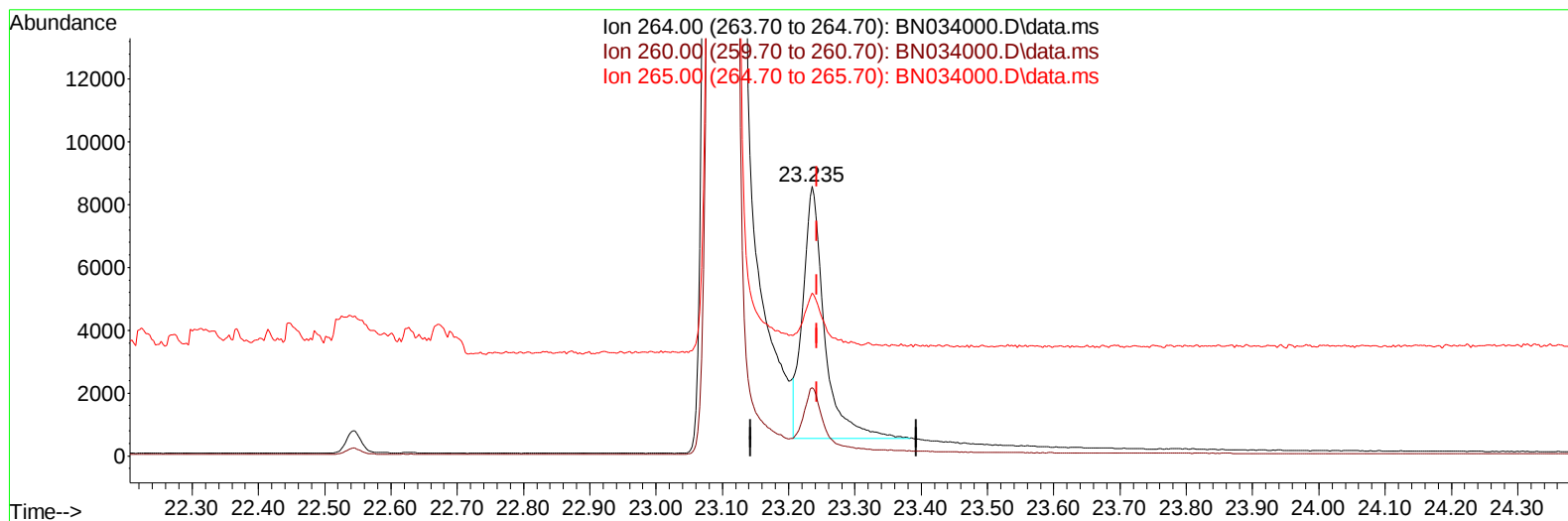
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Data File : BN034000.D
Acq On : 16 Sep 2024 23:02
Operator : JU/RC
Sample : PB163436BL
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK436

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TIC: BN034000.D\data.ms

(23) Perylene-d12 (I)

23.235min (-0.007) 0.40 ng/u1

response 18391

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.37
265.00	73.30	60.43
0.00	0.00	0.00

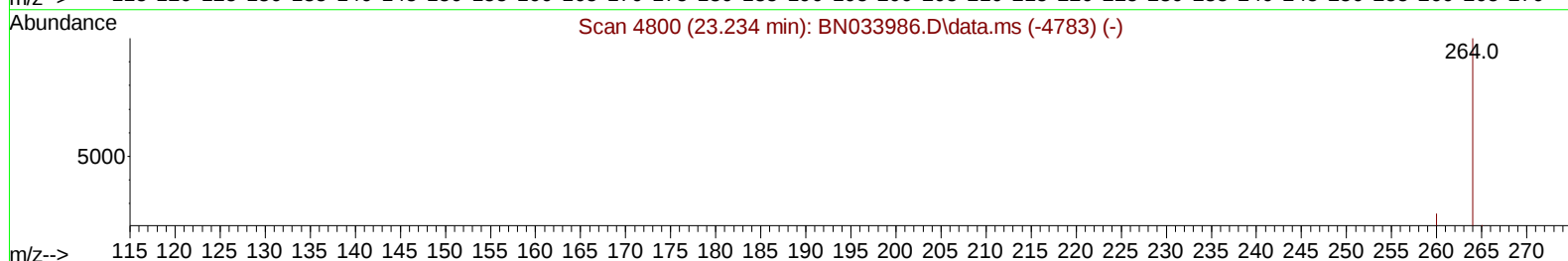
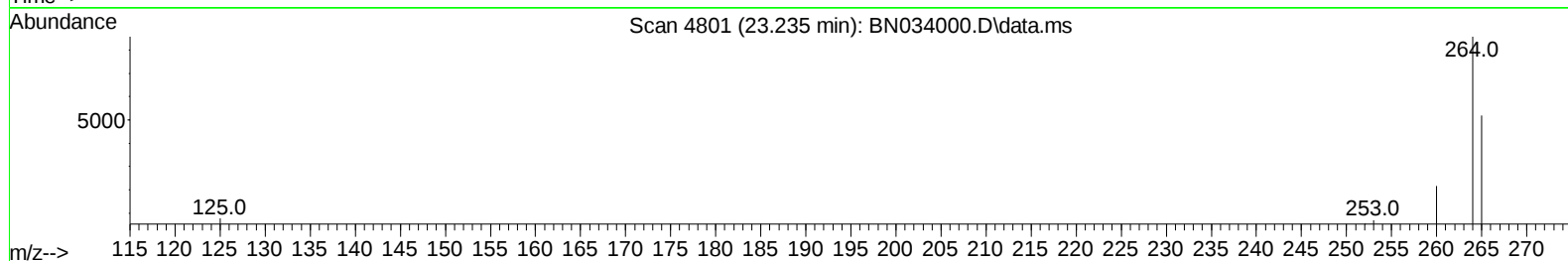
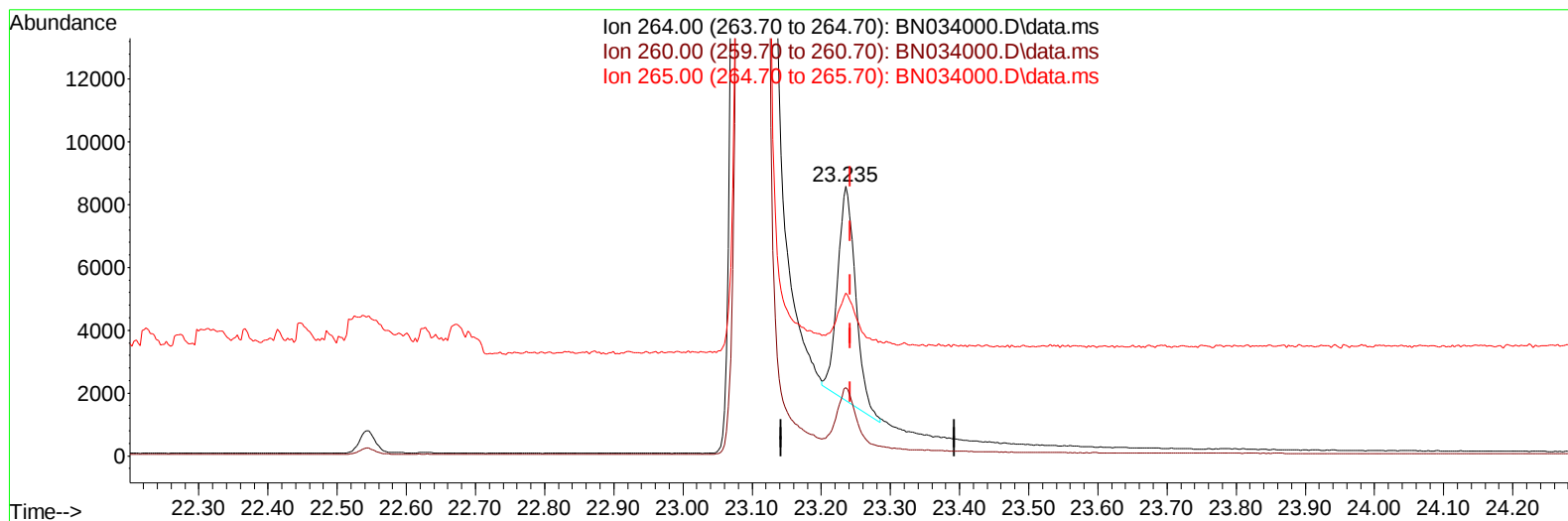
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 Acq On : 16 Sep 2024 23:02
 Operator : JU/RC
 Sample : PB163436BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK436

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TIC: BN034000.D\data.ms

(23) Perylene-d12 (I)

23.235min (-0.007) 0.40 ng/ul m

response 12225

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.37
265.00	73.30	60.43
0.00	0.00	0.00

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 ALS Vial : 16 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.477	152	4954	0.400	ng/ul	0.00
4) Naphthalene-d8	10.232	136	13782	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.122	164	7422	0.400	ng/ul	-0.01
13) Phenanthrene-d10	16.875	188	15270m	0.400	ng/ul	0.00
17) Chrysene-d12	21.096	240	12210m	0.400	ng/ul	0.00
23) Perylene-d12	23.235	264	12225m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	32815	6.443	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.832	152	5862	0.296	ng/ul	-0.01
18) Fluoranthene-d10	18.919	212	12257	0.337	ng/ul	0.00

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

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