

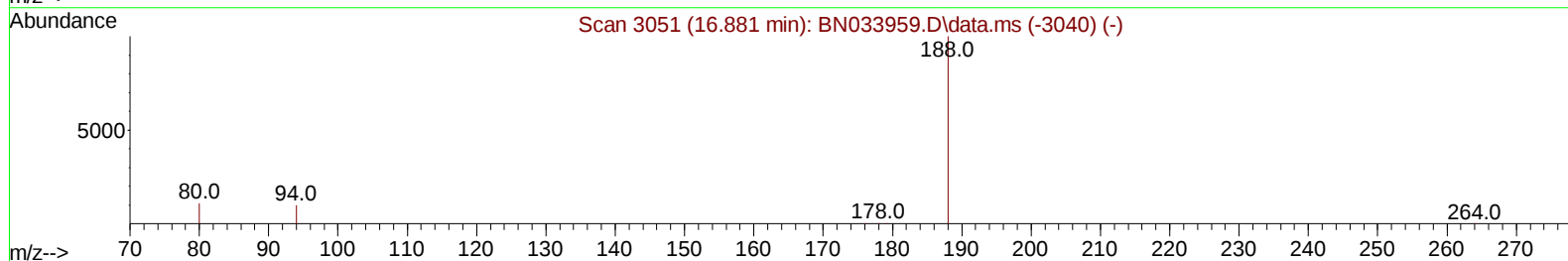
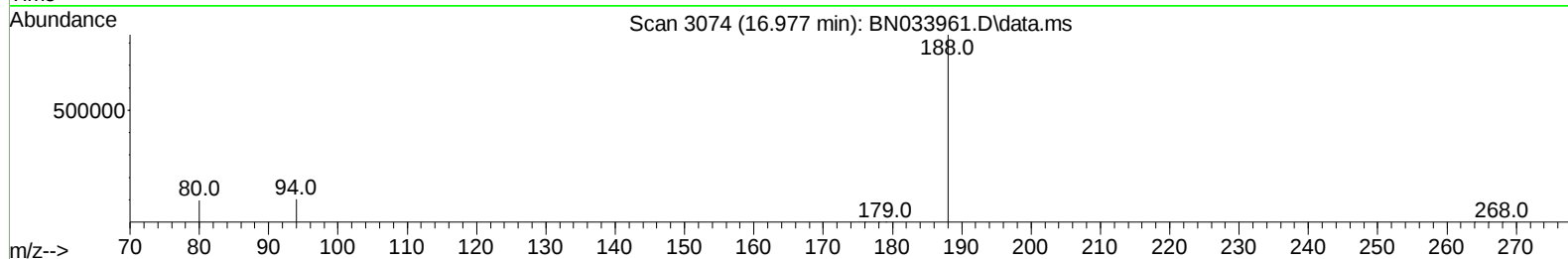
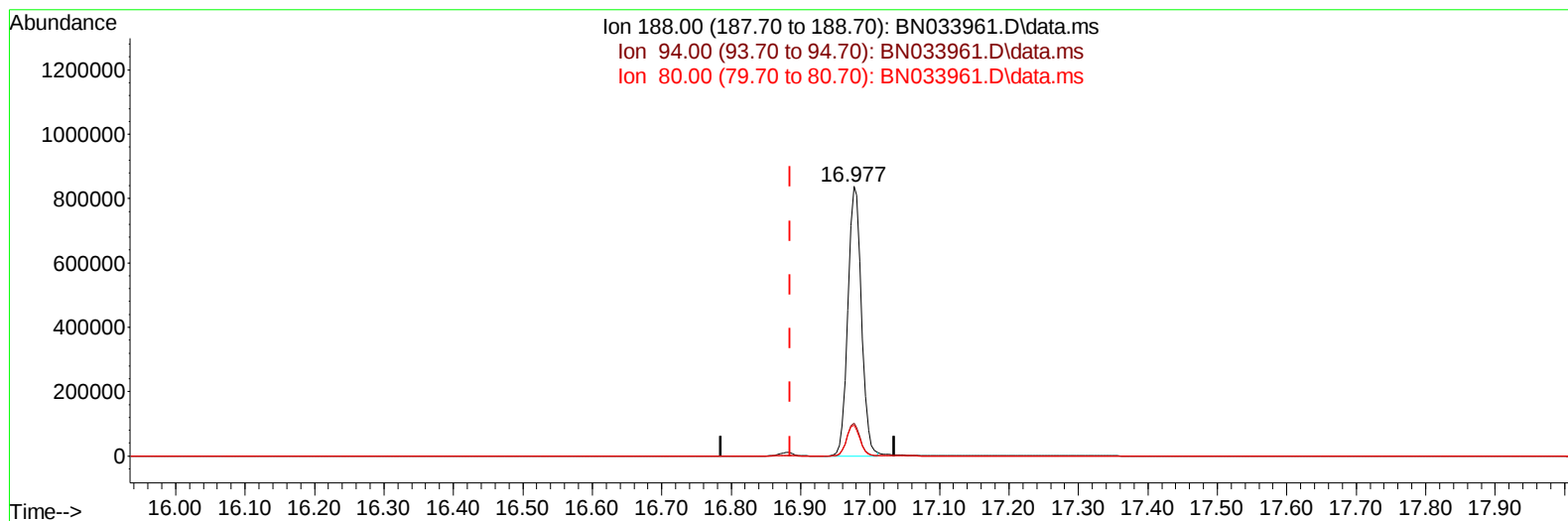
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033961.D
Acq On : 15 Sep 2024 21:15
Operator : JU/RC
Sample : PB163312BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK312

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/16/2024
Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 00:15:04 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



TIC: BN033961.D\data.ms

(13) Phenanthrene-d10 (I)**16.977min (+ 0.091) 0.40 ng/u1****response 1134711**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.28
80.00	11.50	11.55
0.00	0.00	0.00

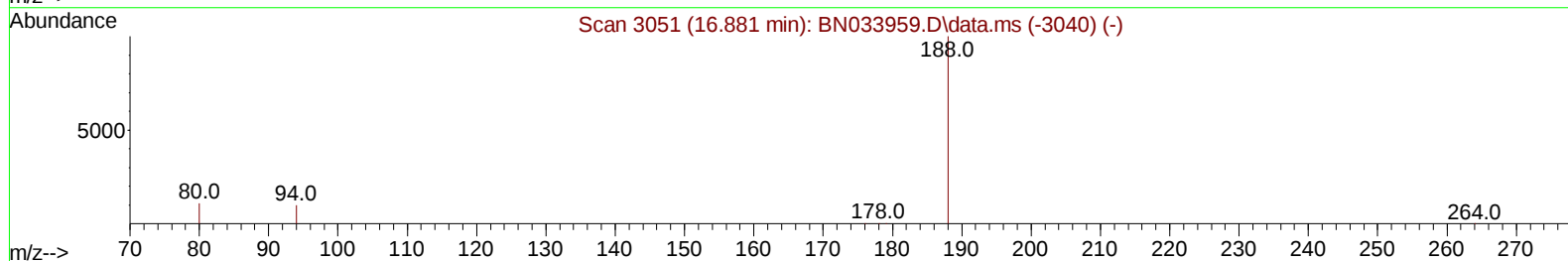
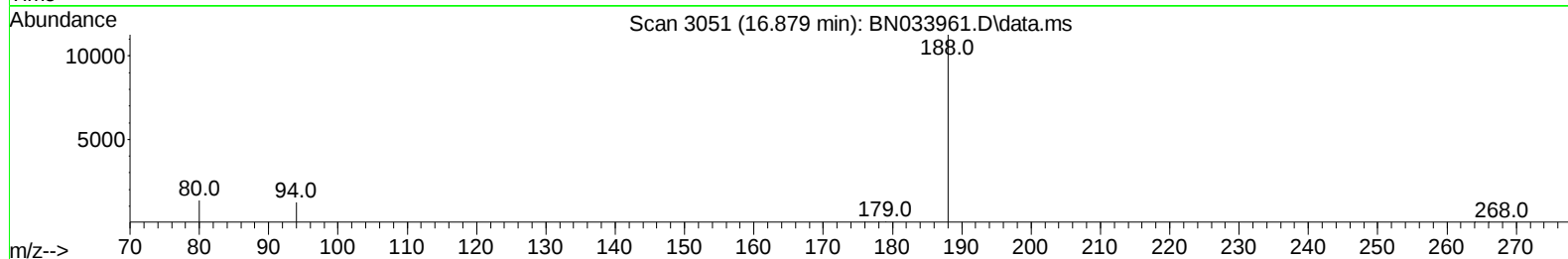
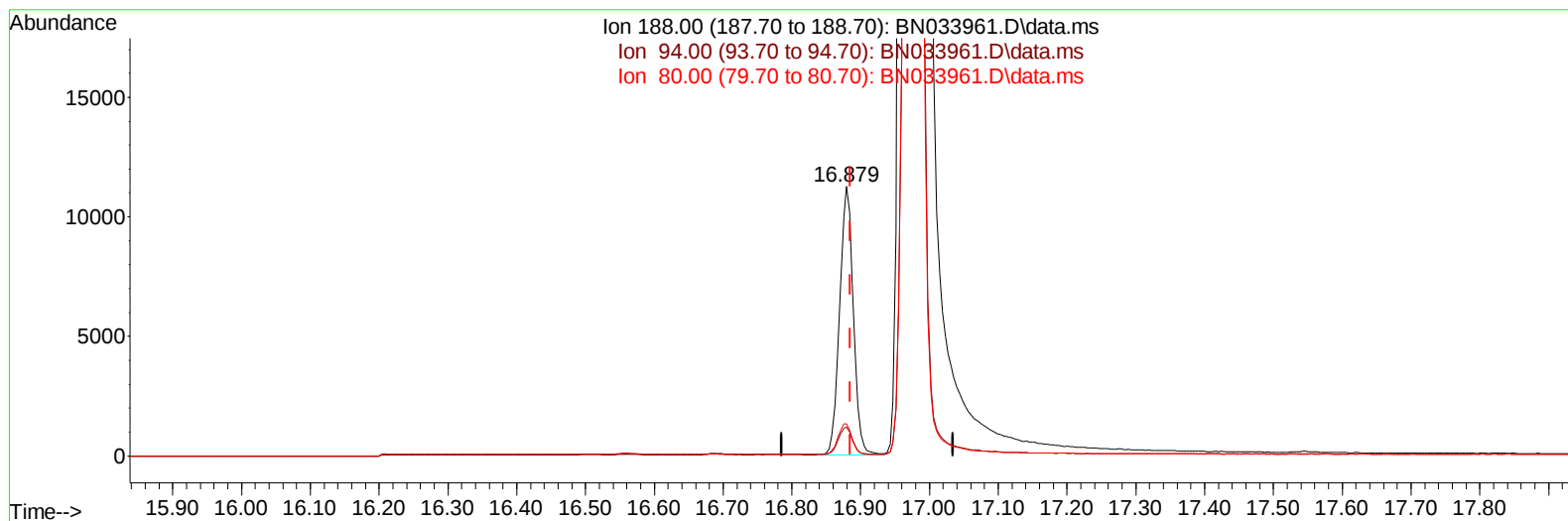
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Data File : BN033961.D
Acq On : 15 Sep 2024 21:15
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TIC: BN033961.D\data.ms

(13) Phenanthrene-d10 (I)

16.879min (-0.006) 0.40 ng/u1 m

response 15501

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.86
80.00	11.50	11.99
0.00	0.00	0.00

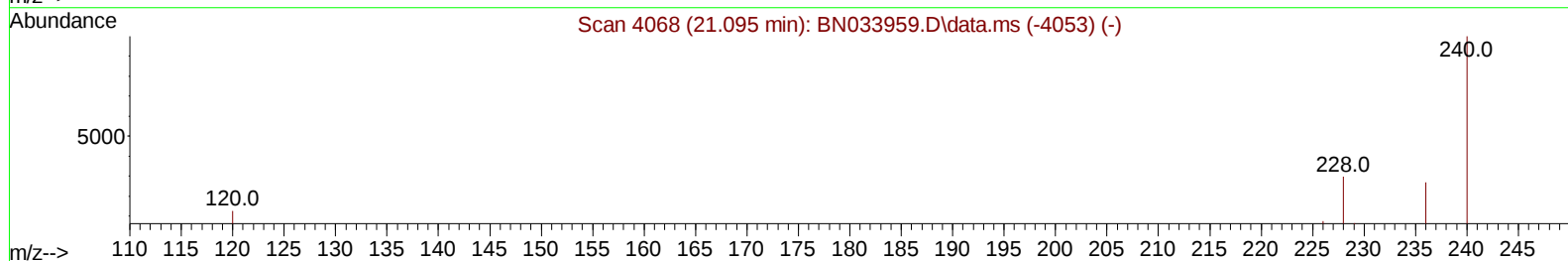
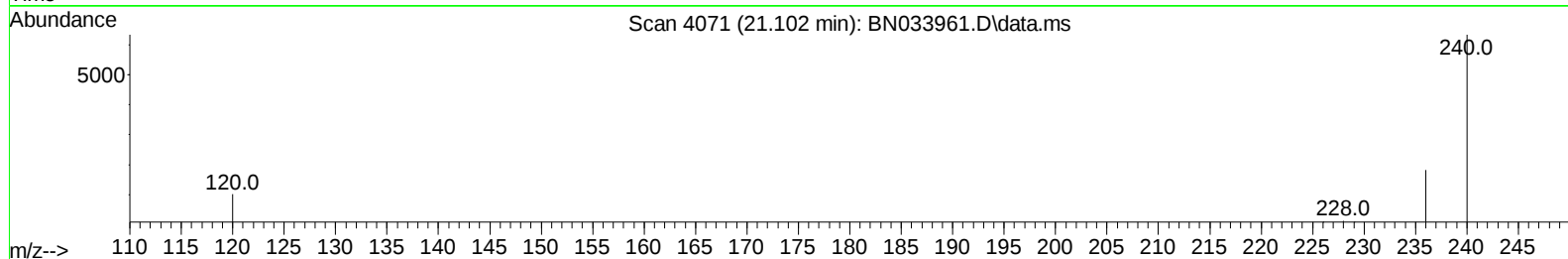
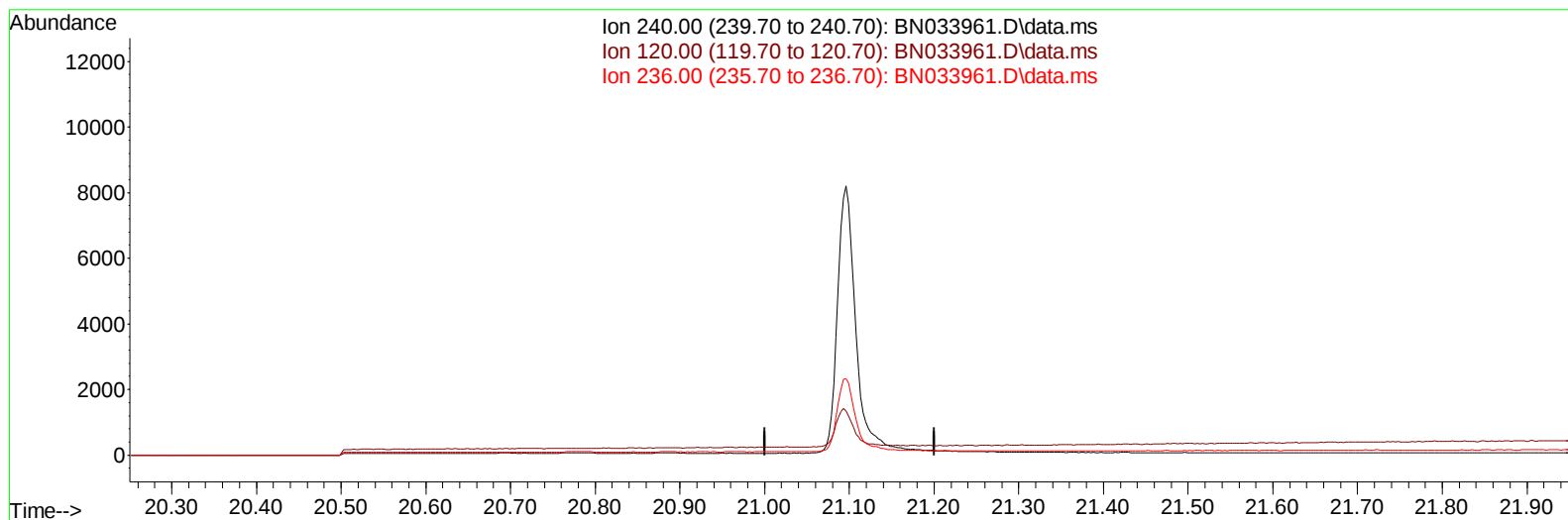
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033961.D
Acq On : 15 Sep 2024 21:15
Operator : JU/RC
Sample : PB163312BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
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TIC: BN033961.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

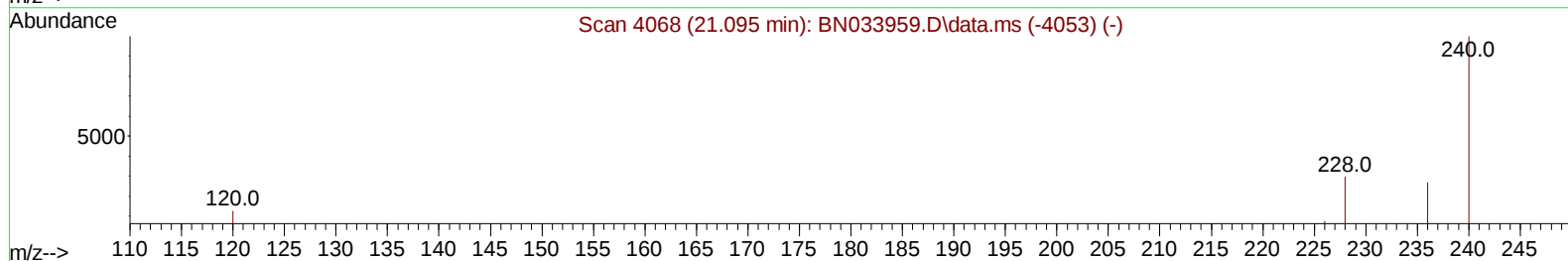
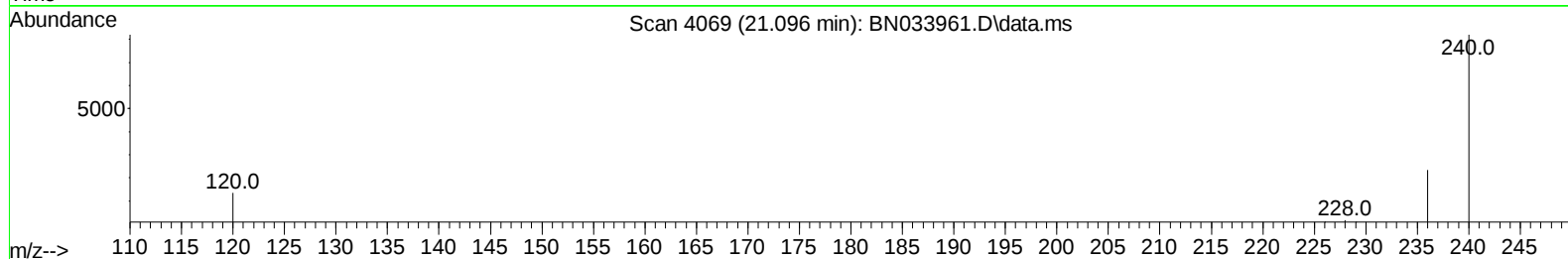
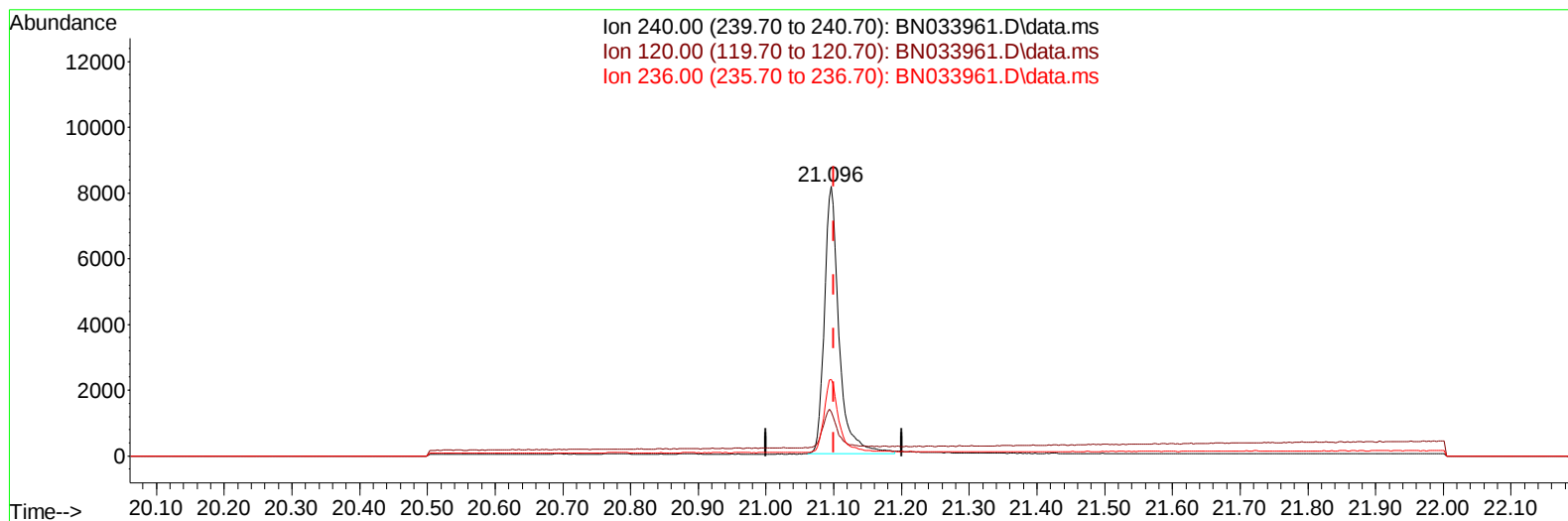
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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Misc :
ALS Vial : 53 Sample Multiplier: 1

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TIC: BN033961.D\data.ms

(17) Chrysene-d12

21.096min (-0.004) 0.40 ng/ul m

response 12359

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.37
236.00	28.30	28.53
0.00	0.00	0.00

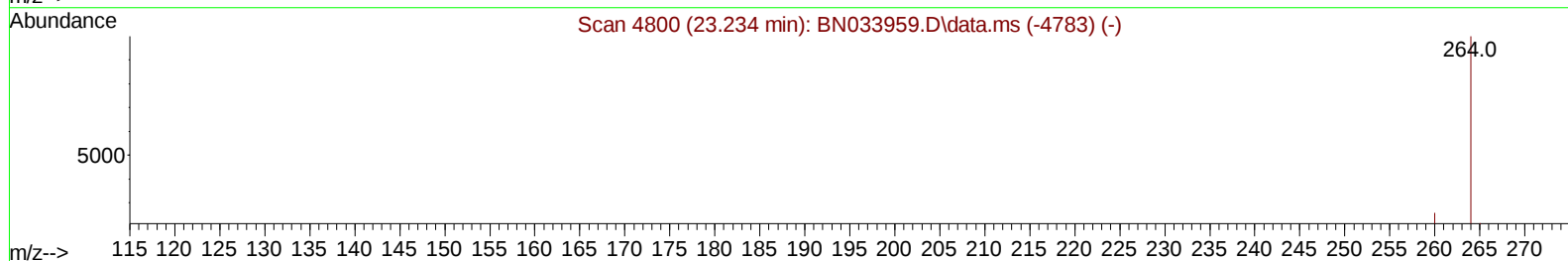
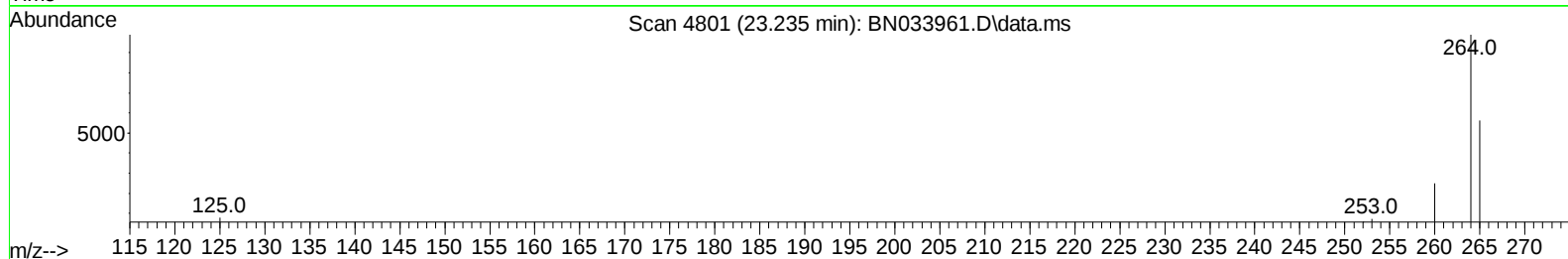
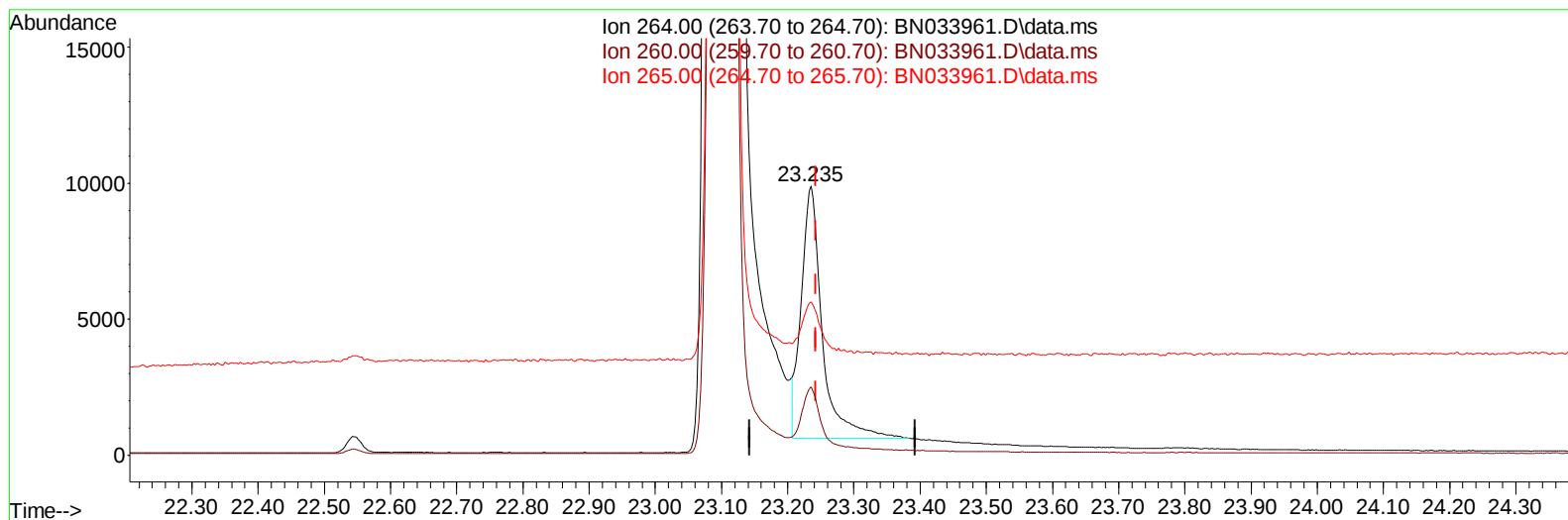
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033961.D
 Acq On : 15 Sep 2024 21:15
 Operator : JU/RC
 Sample : PB163312BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033961.D\data.ms

(23) Perylene-d12 (I)

23.235min (-0.007) 0.40 ng/u1

response 20737

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.28
265.00	73.30	56.98#
0.00	0.00	0.00

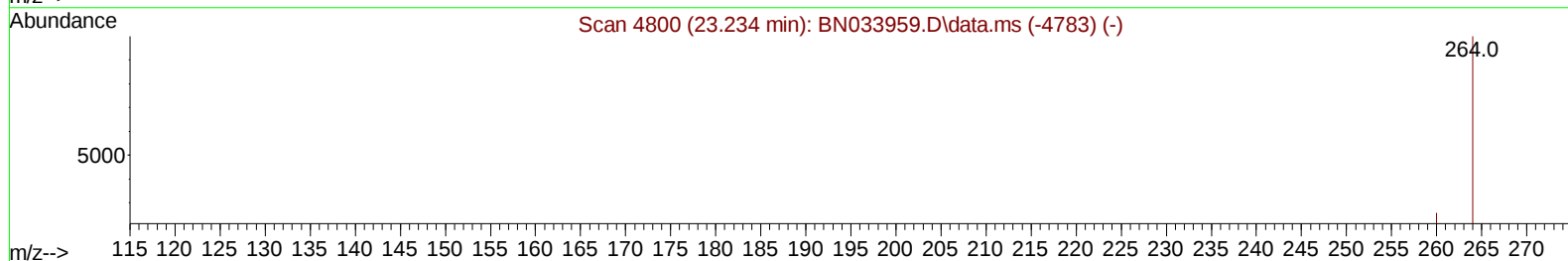
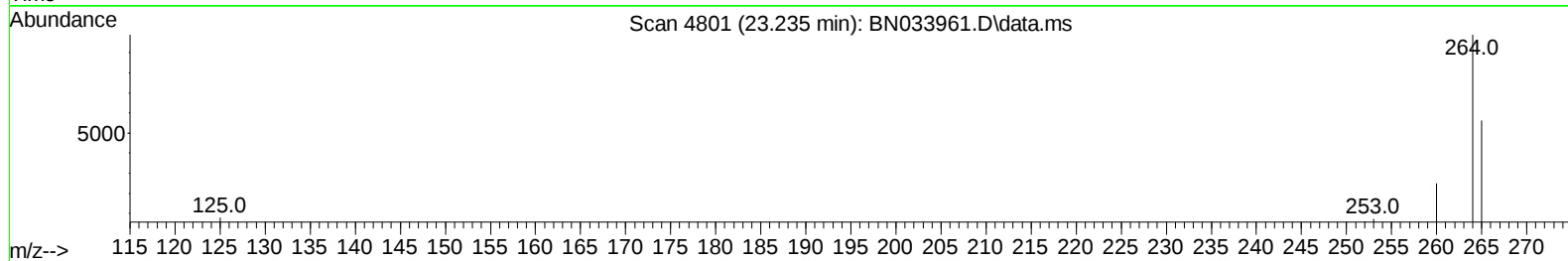
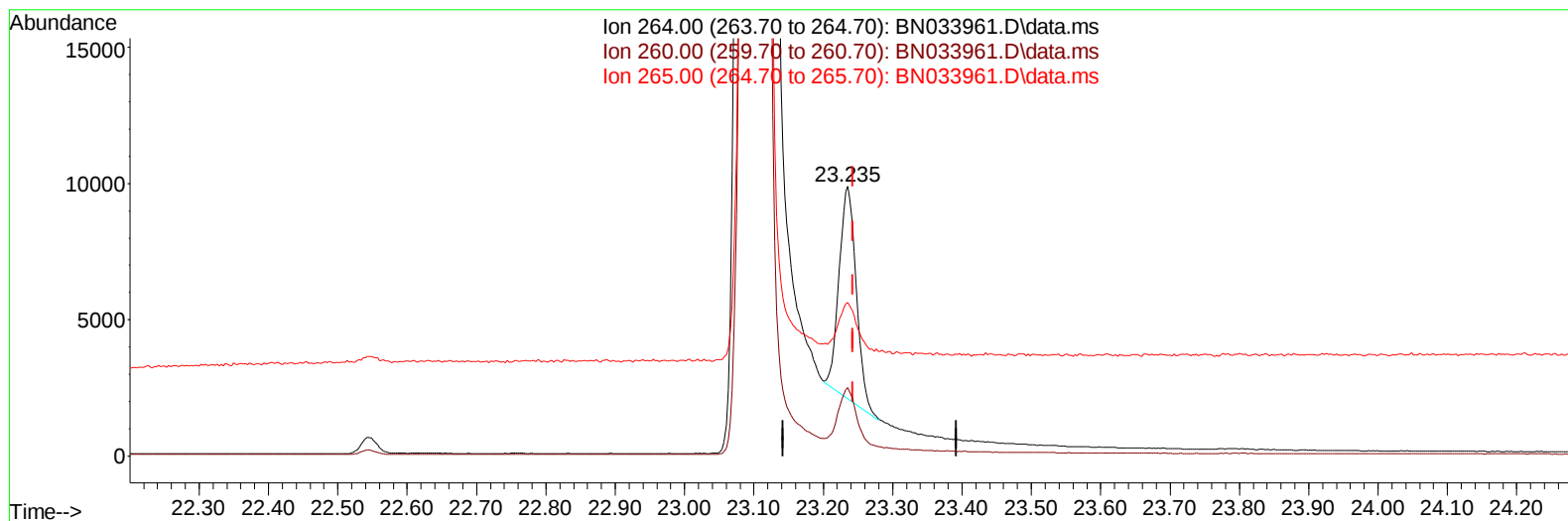
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033961.D
Acq On : 15 Sep 2024 21:15
Operator : JU/RC
Sample : PB163312BL
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Sep 16 00:15:04 2024
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TIC: BN033961.D\data.ms

(23) Perylene-d12 (I)

23.235min (-0.007) 0.40 ng/ul m

response 13281

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.28
265.00	73.30	56.98#
0.00	0.00	0.00

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 Operator : JU/RC
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 ALS Vial : 53 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	5281	0.400	ng/ul	0.00
4) Naphthalene-d8	10.237	136	14600	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.127	164	7552	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.879	188	15501m	0.400	ng/ul	0.00
17) Chrysene-d12	21.096	240	12359m	0.400	ng/ul	0.00
23) Perylene-d12	23.235	264	13281m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	36085	6.646	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.838	152	6311	0.301	ng/ul	0.00
18) Fluoranthene-d10	18.918	212	12793	0.347	ng/ul	0.00

Target Compounds	Qvalue

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

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