

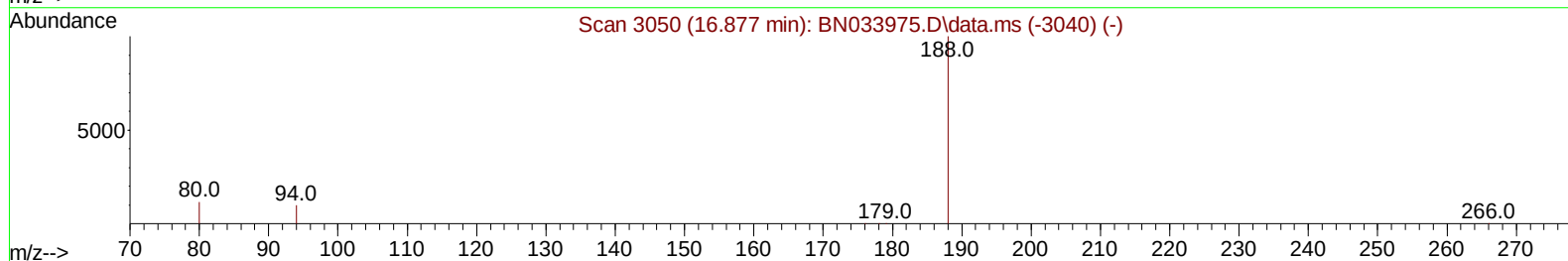
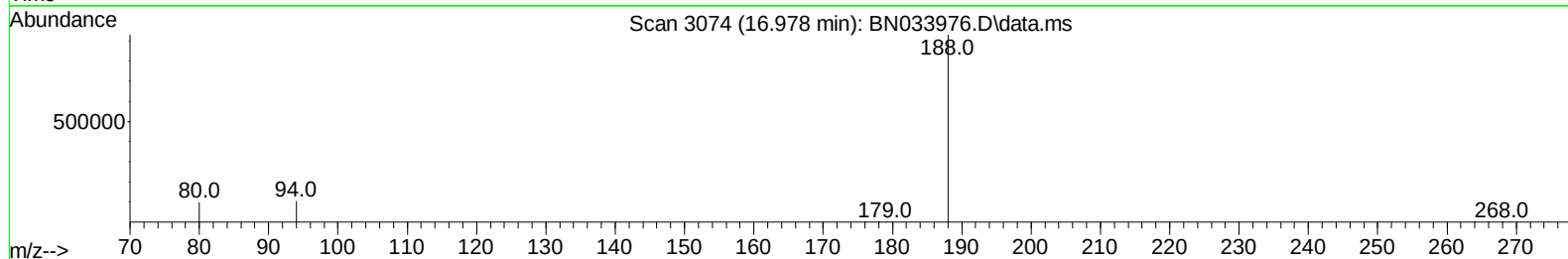
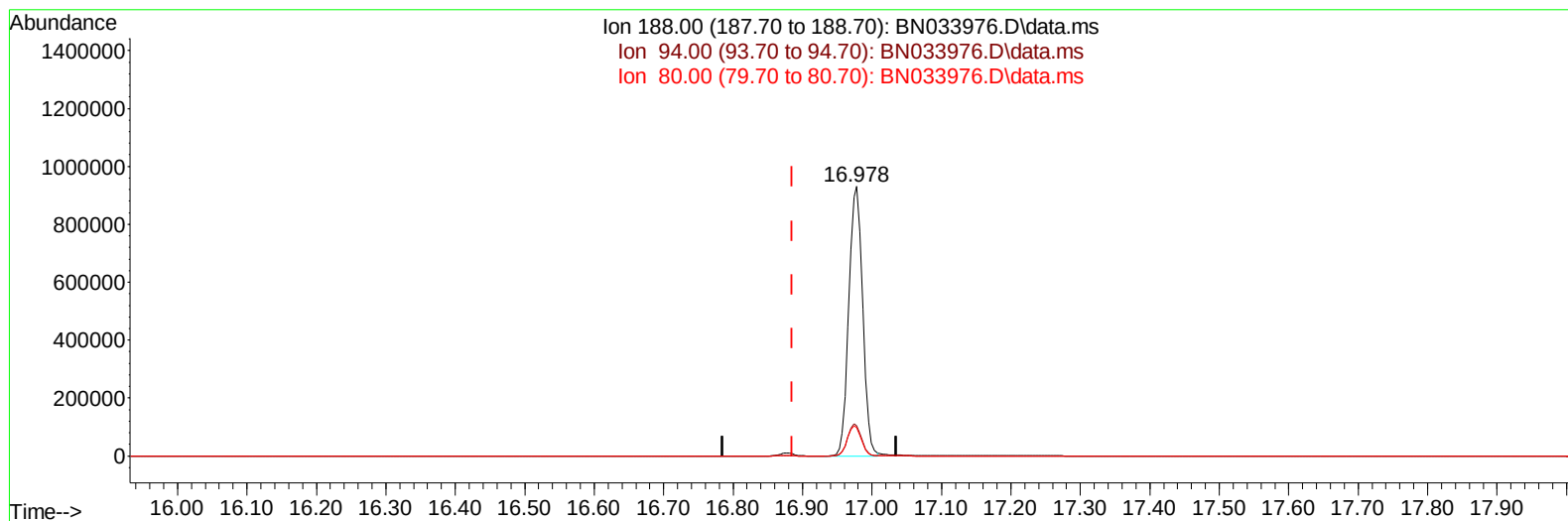
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033976.D
Acq On : 16 Sep 2024 06:51
Operator : JU/RC
Sample : PB163314BL
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK314

Manual IntegrationsAPPROVED

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

Quant Time: Sep 16 08:07:33 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: BN033976.D\data.ms

(13) Phenanthrene-d10 (I)**16.978min (+ 0.093) 0.40 ng/u1****response 1278318**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.25
80.00	11.50	10.52
0.00	0.00	0.00

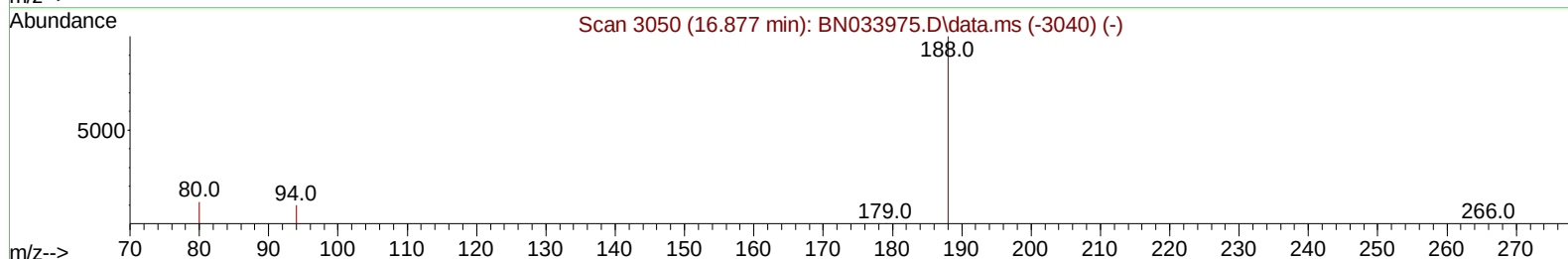
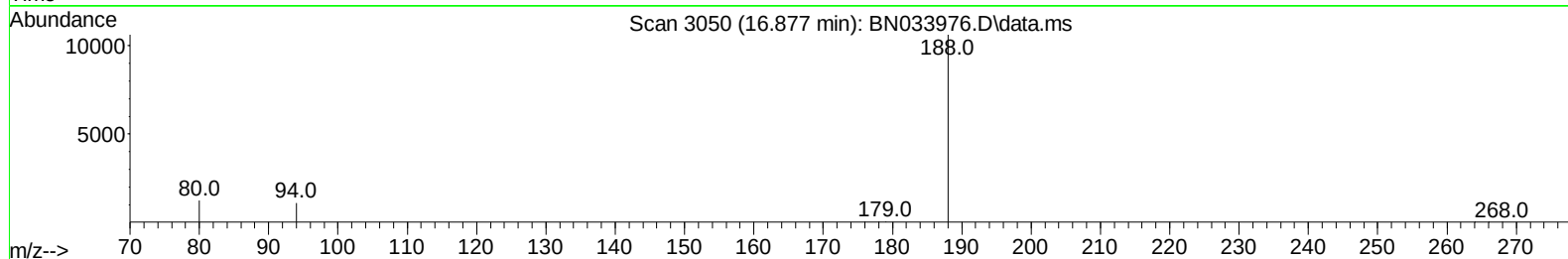
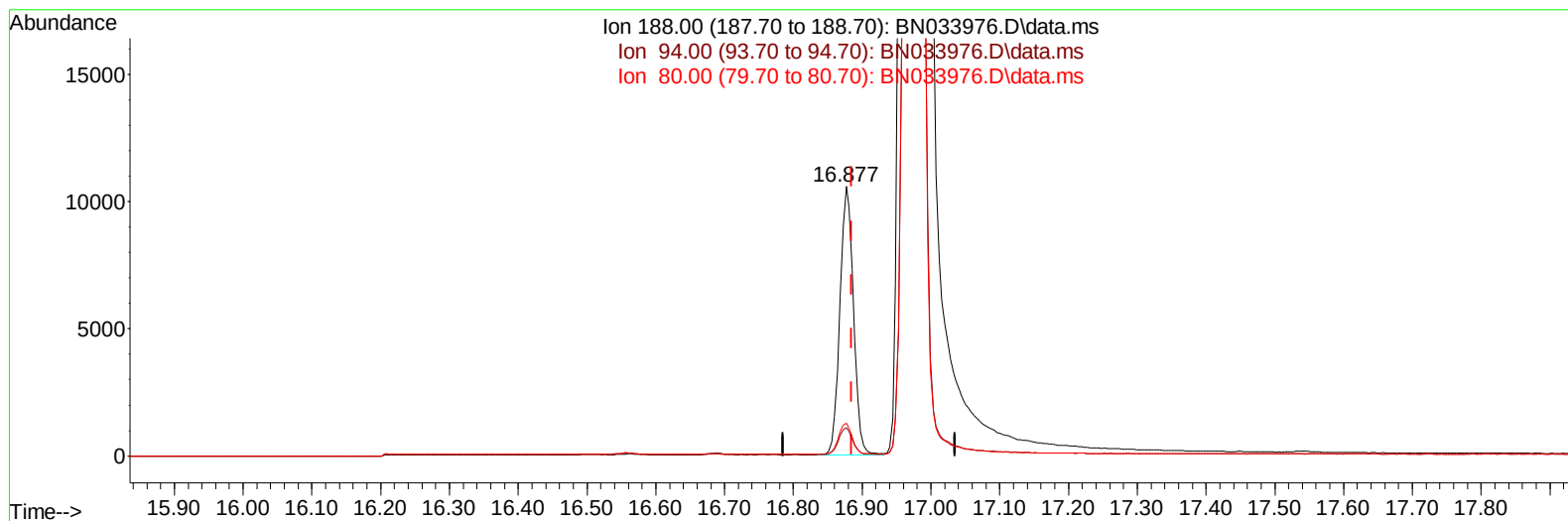
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TIC: BN033976.D\data.ms

(13) Phenanthrene-d10 (I)

16.877min (-0.008) 0.40 ng/ul m

response 14365

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.62
80.00	11.50	12.07
0.00	0.00	0.00

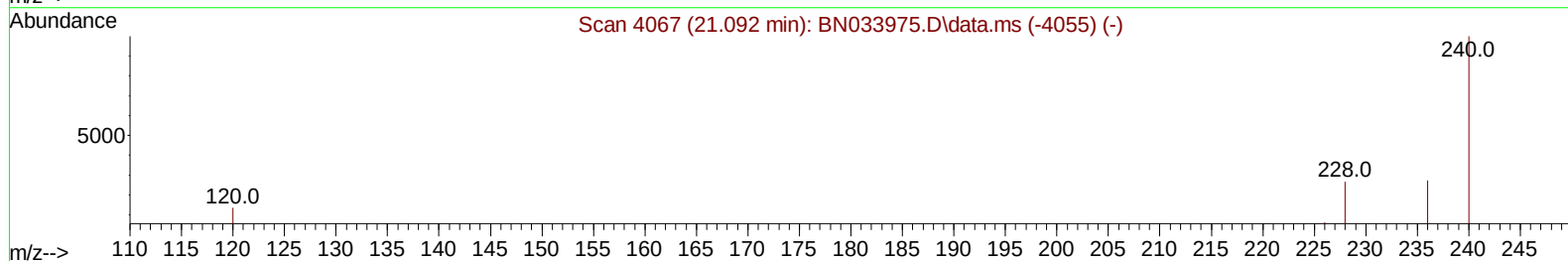
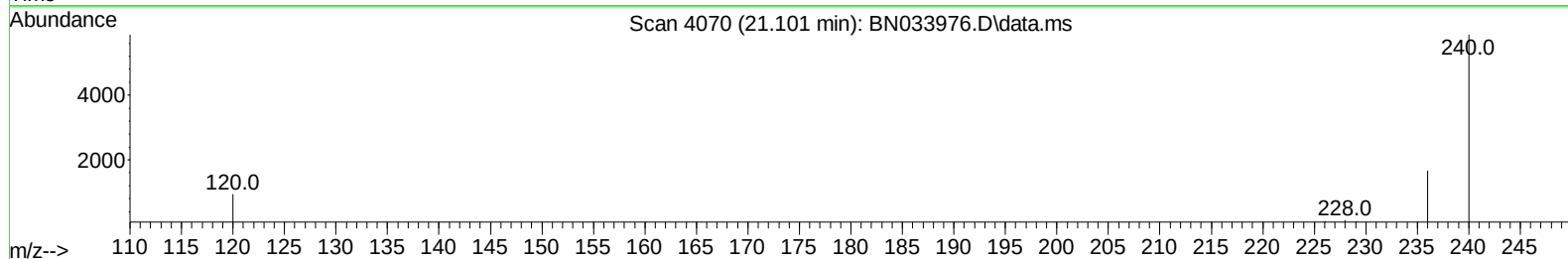
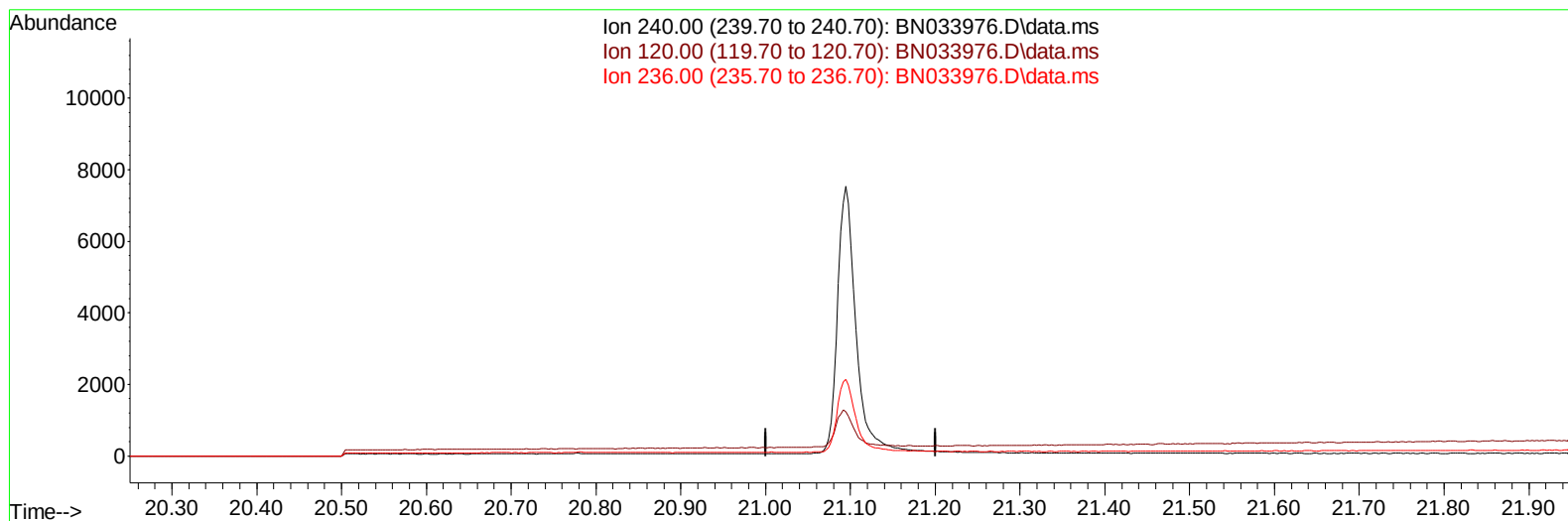
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(17) Chrysene-d12

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

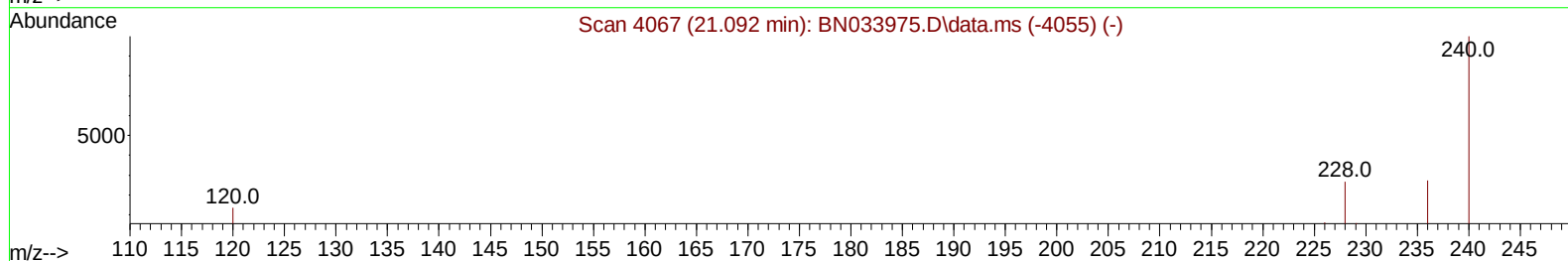
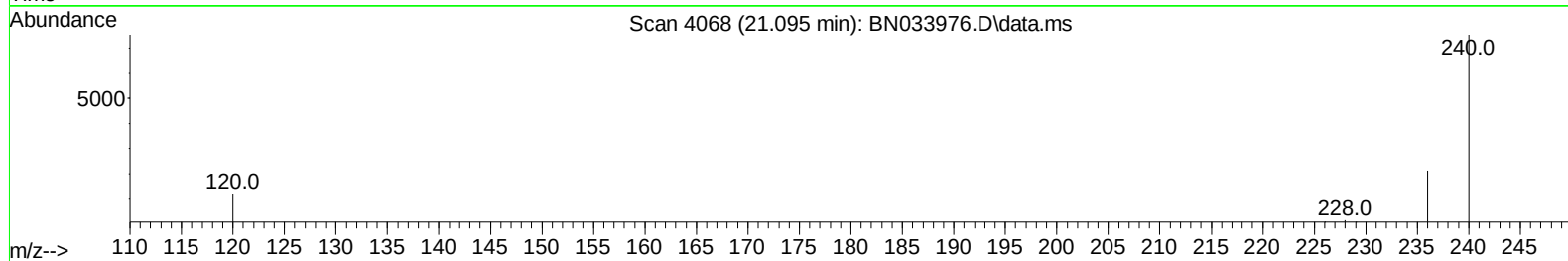
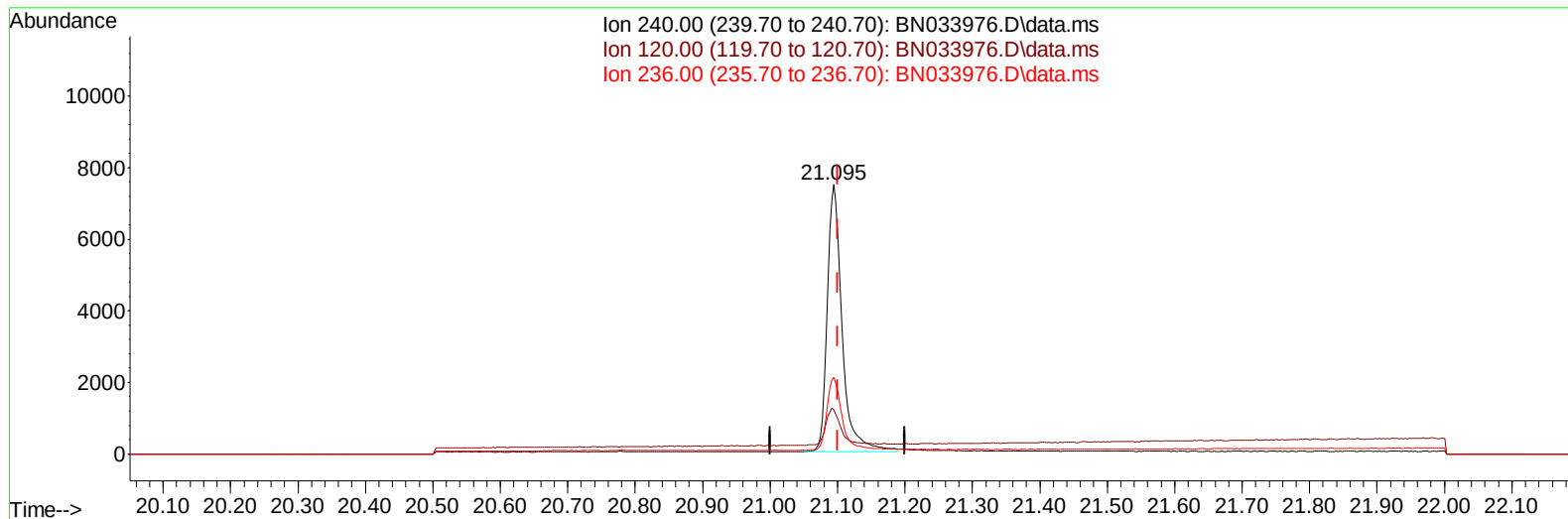
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ALS Vial : 69 Sample Multiplier: 1

Instrument :
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TIC: BN033976.D\data.ms

(17) Chrysene-d12

21.095min (-0.006) 0.40 ng/ul m

response 11432

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.36
236.00	28.30	28.34
0.00	0.00	0.00

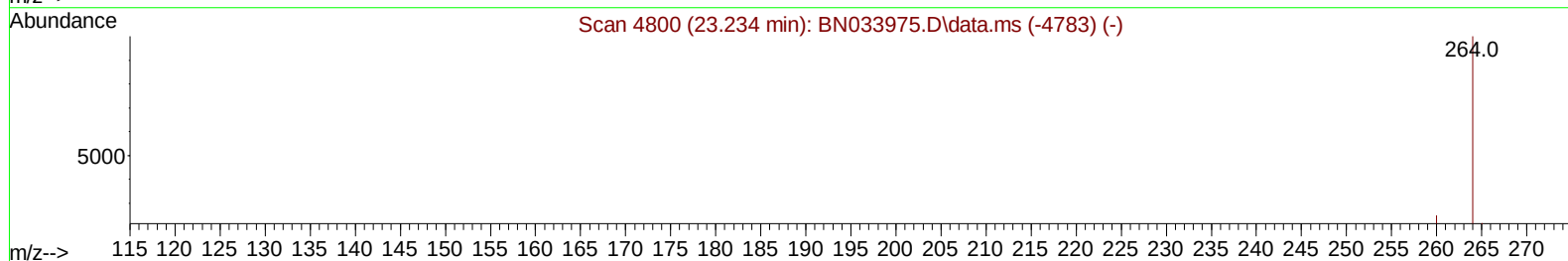
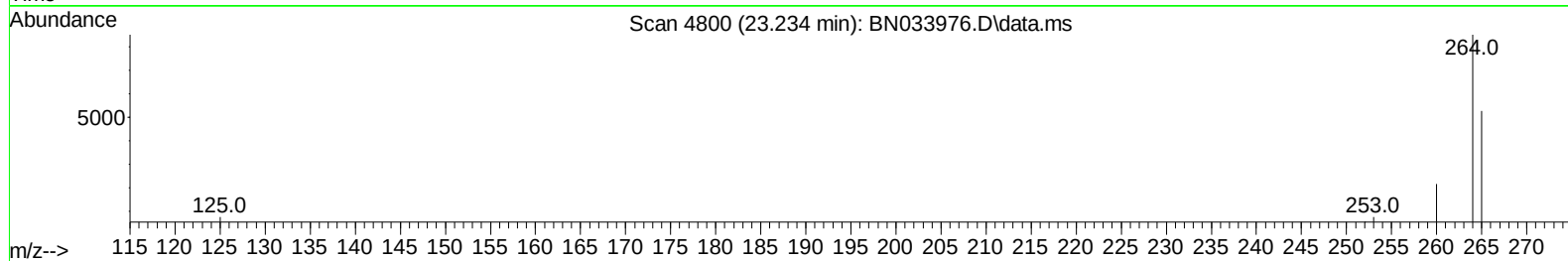
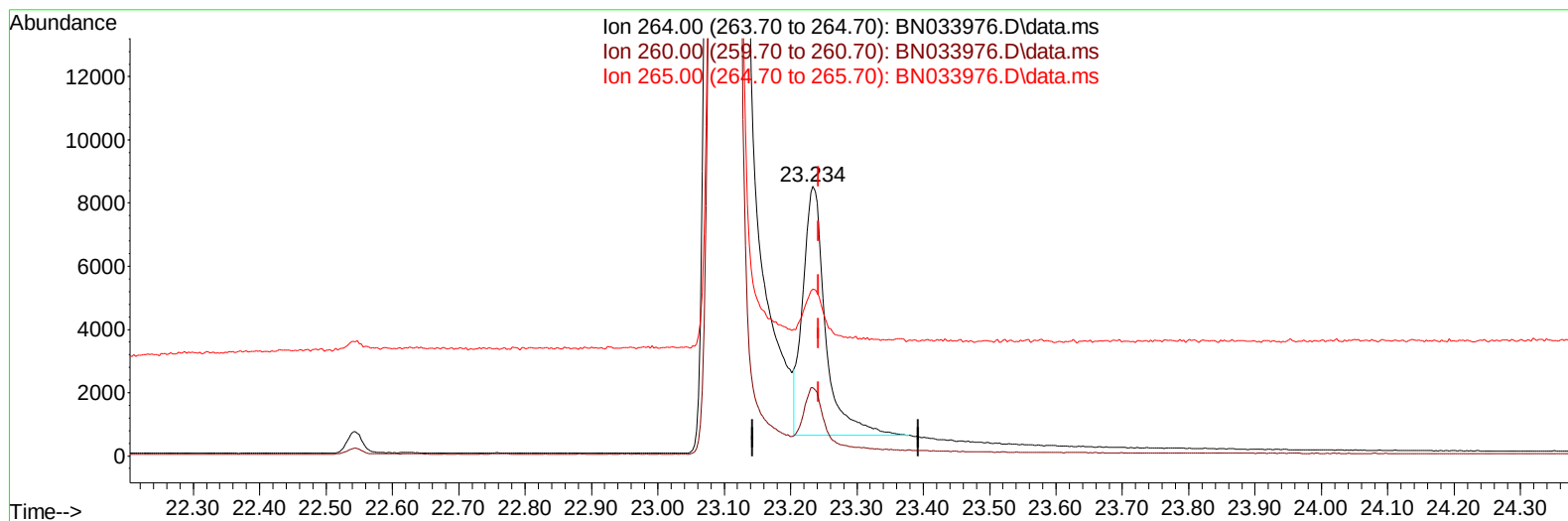
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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Operator : JU/RC
Sample : PB163314BL
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033976.D\data.ms

(23) Perylene-d12 (I)

23.234min (-0.009) 0.40 ng/u1

response 18619

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.31
265.00	73.30	61.88
0.00	0.00	0.00

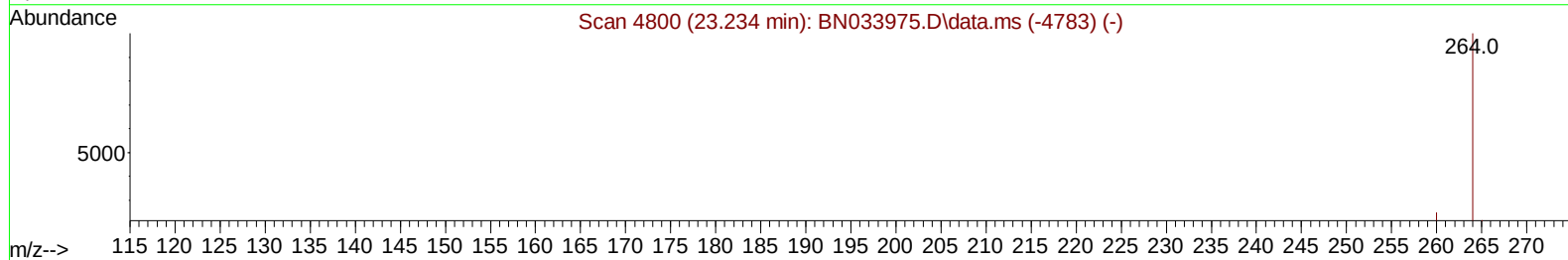
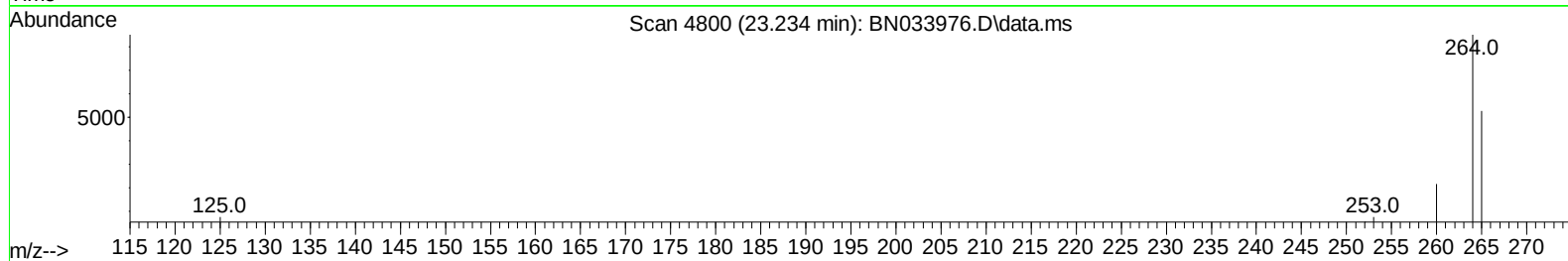
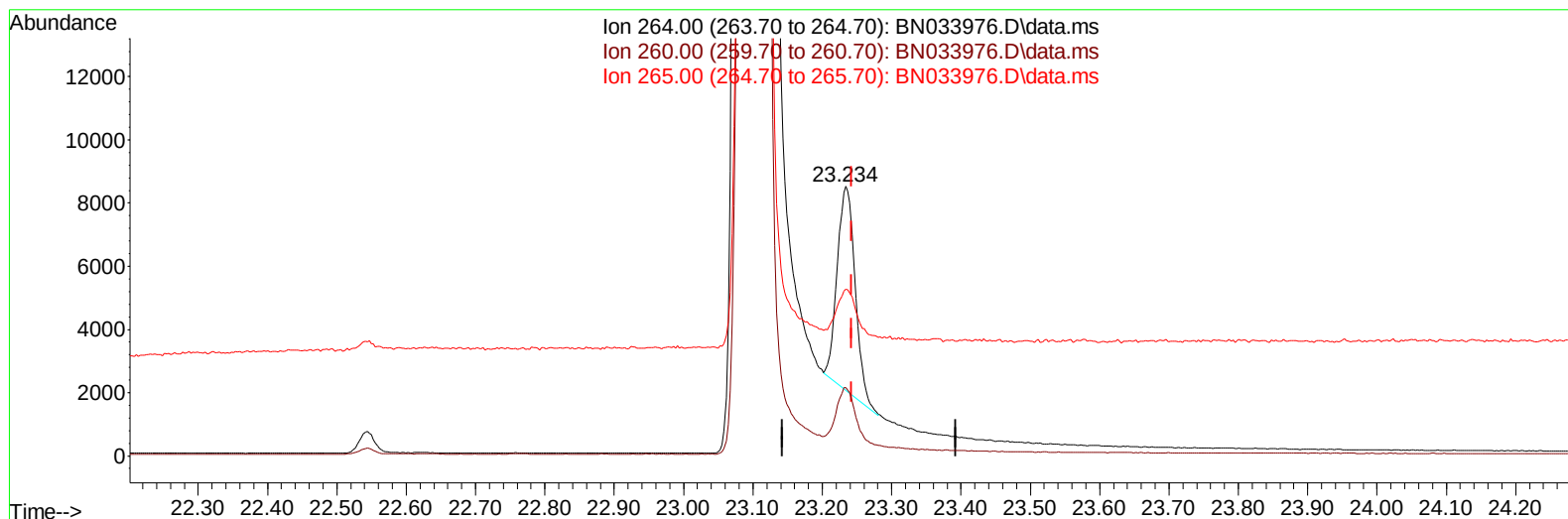
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Acq On : 16 Sep 2024 06:51
Operator : JU/RC
Sample : PB163314BL
Misc :
ALS Vial : 69 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK314

Manual IntegrationsAPPROVED

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TIC: BN033976.D\data.ms

(23) Perylene-d12 (I)

23.234min (-0.009) 0.40 ng/ul m

response 11537

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.31
265.00	73.30	61.88
0.00	0.00	0.00

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 Operator : JU/RC
 Sample : PB163314BL
 Misc :
 ALS Vial : 69 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	4796	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136	13459	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.124	164	7001	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.877	188	14365m	0.400	ng/ul	0.00
17) Chrysene-d12	21.095	240	11432m	0.400	ng/ul	0.00
23) Perylene-d12	23.234	264	11537m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.093	96	39748	8.061	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.839	152	7160	0.371	ng/ul	0.00
18) Fluoranthene-d10	18.920	212	14627	0.429	ng/ul	0.00

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

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