

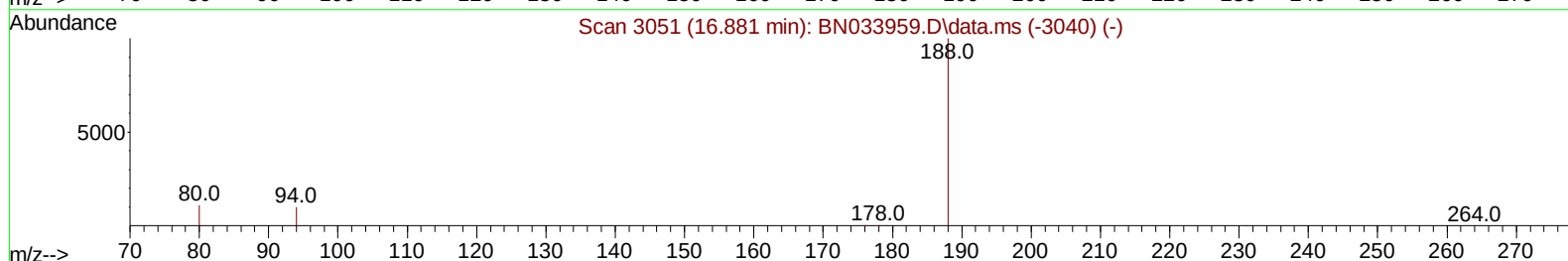
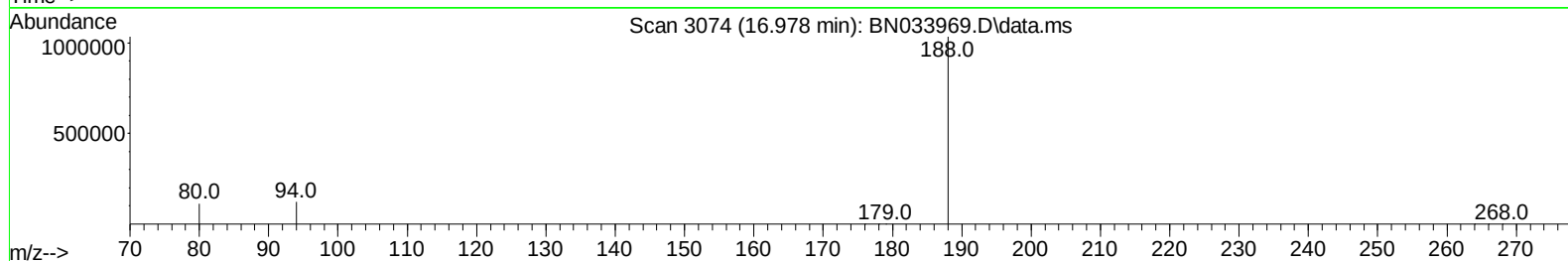
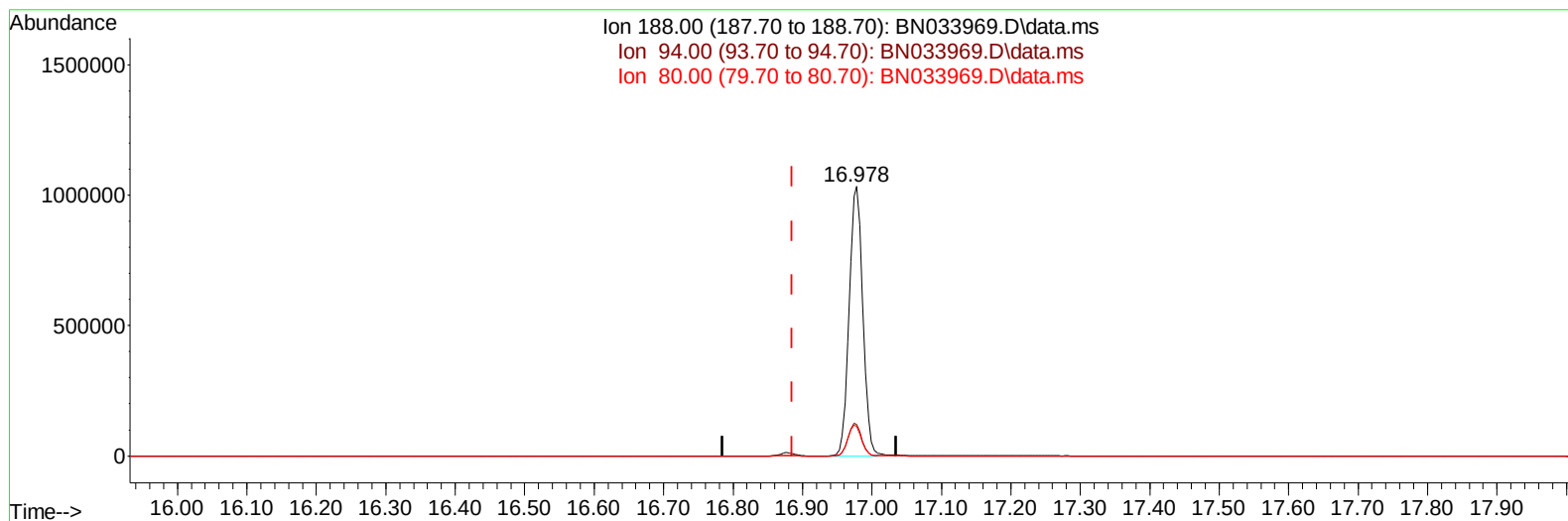
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033969.D
Acq On : 16 Sep 2024 02:03
Operator : JU/RC
Sample : P3952-17
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B24

Manual IntegrationsAPPROVED

Quant Time: Sep 16 04:14:30 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 :Jagrut Upadhyay 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033969.D\data.ms

(13) Phenanthrene-d10 (I)

16.978min (+ 0.093) 0.40 ng/u1

response 1409636

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.76
80.00	11.50	10.92
0.00	0.00	0.00

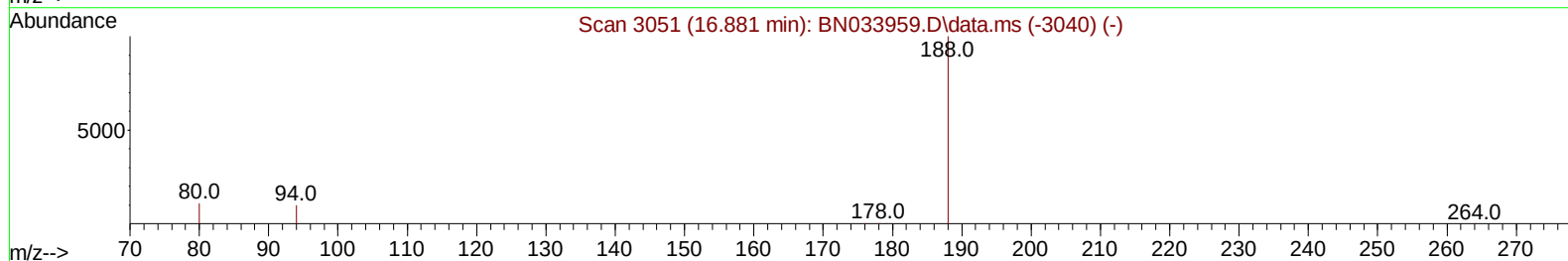
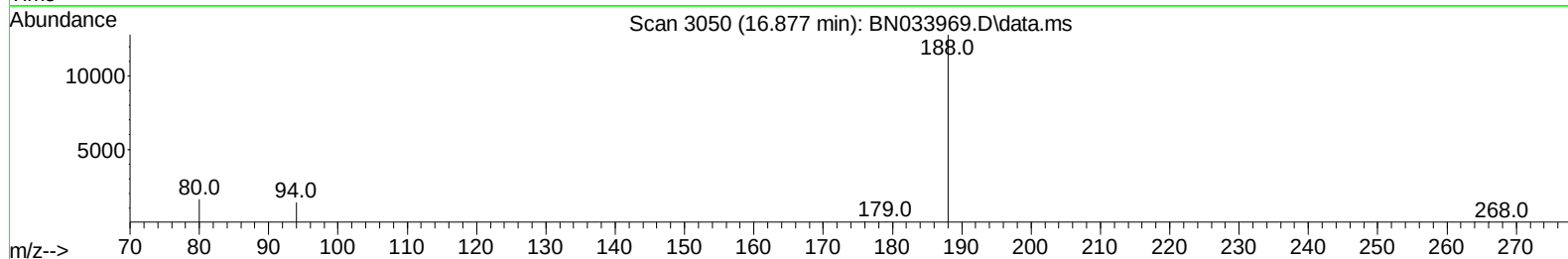
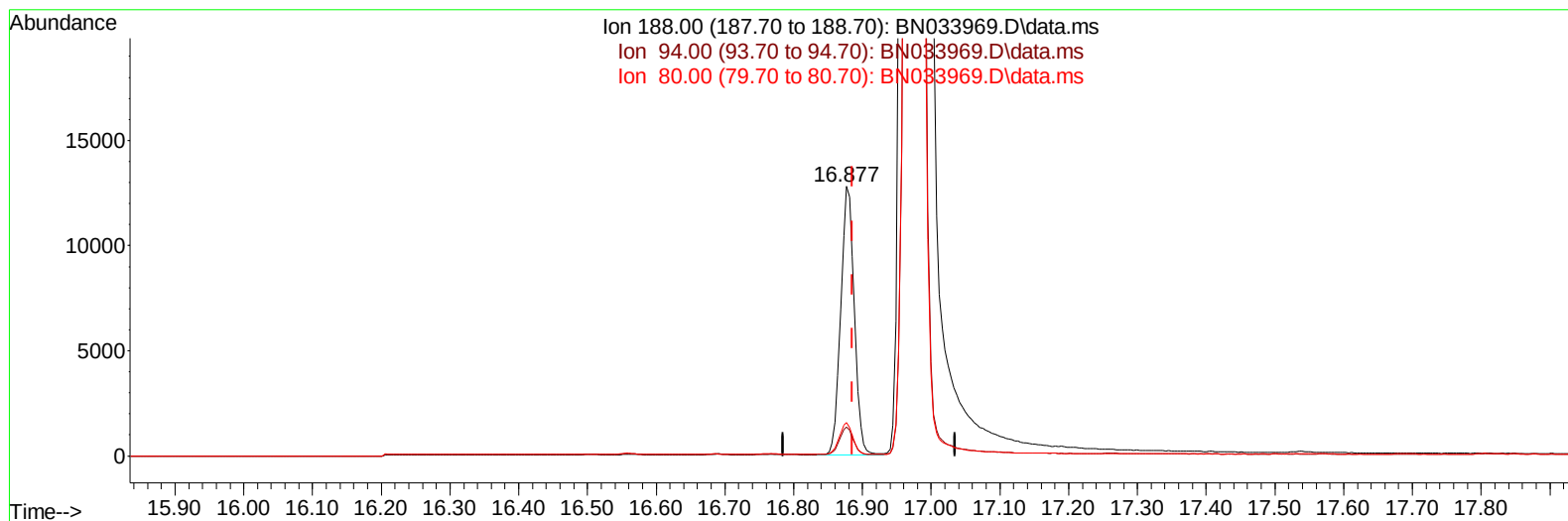
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TIC: BN033969.D\data.ms

(13) Phenanthrene-d10 (I)

16.877min (-0.008) 0.40 ng/ul m

response 17528

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.74
80.00	11.50	12.39
0.00	0.00	0.00

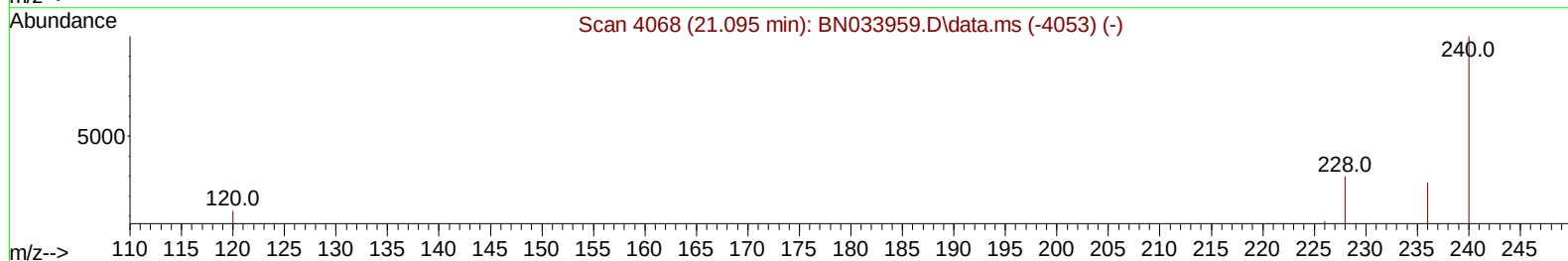
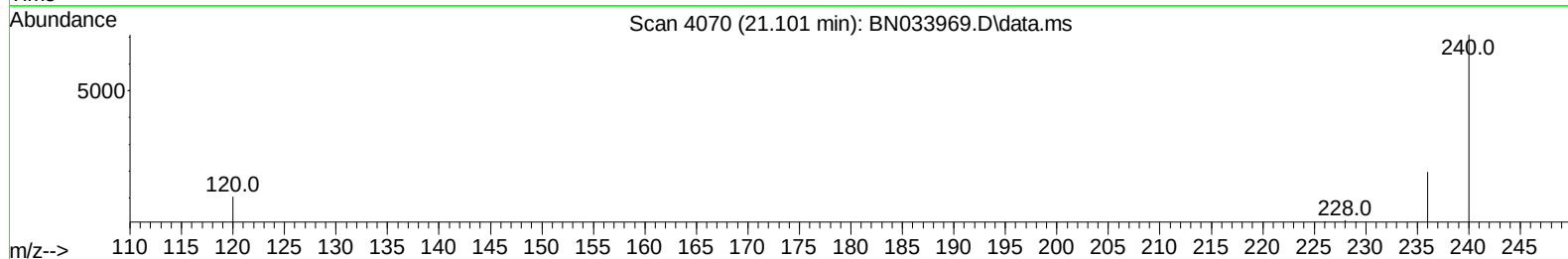
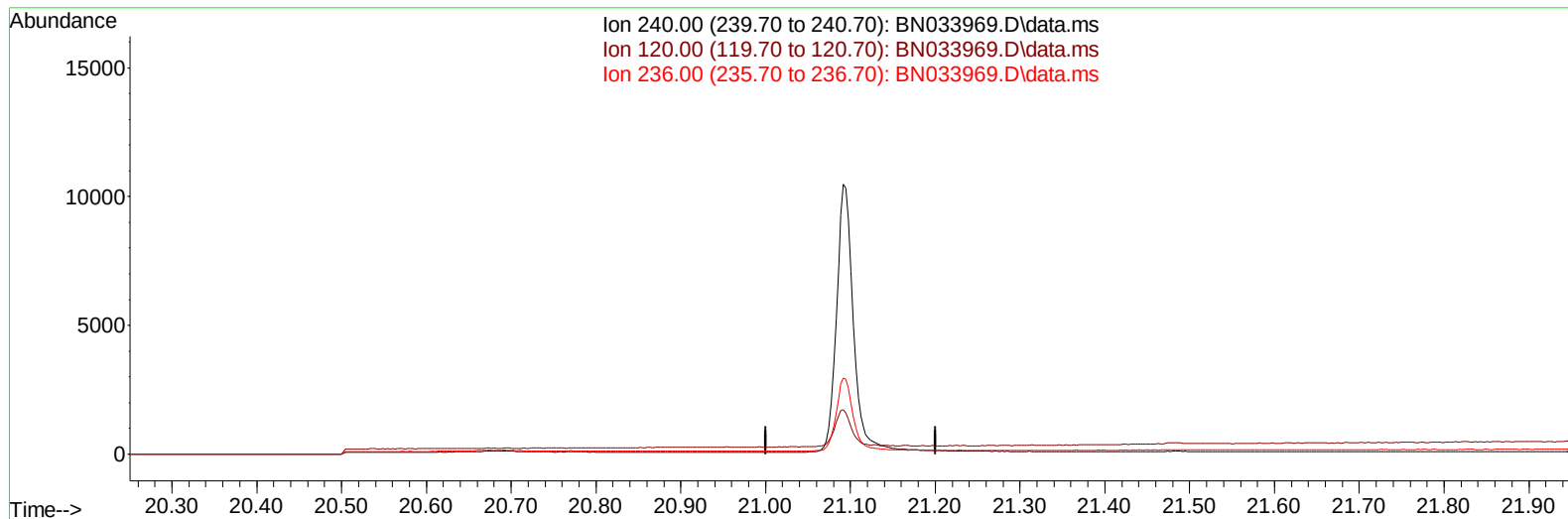
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033969.D
Acq On : 16 Sep 2024 02:03
Operator : JU/RC
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TIC: BN033969.D\data.ms

(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

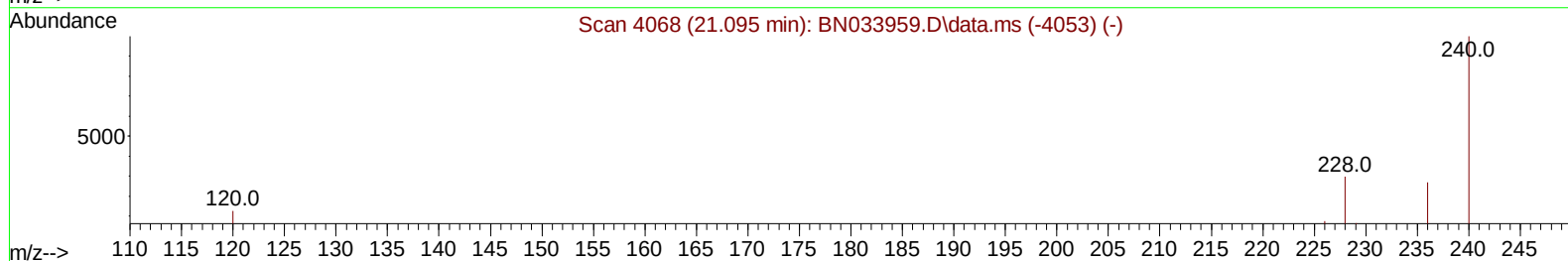
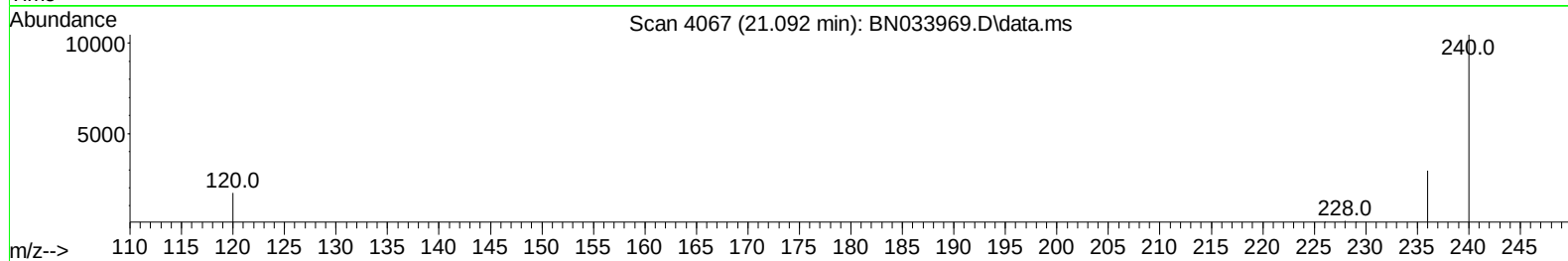
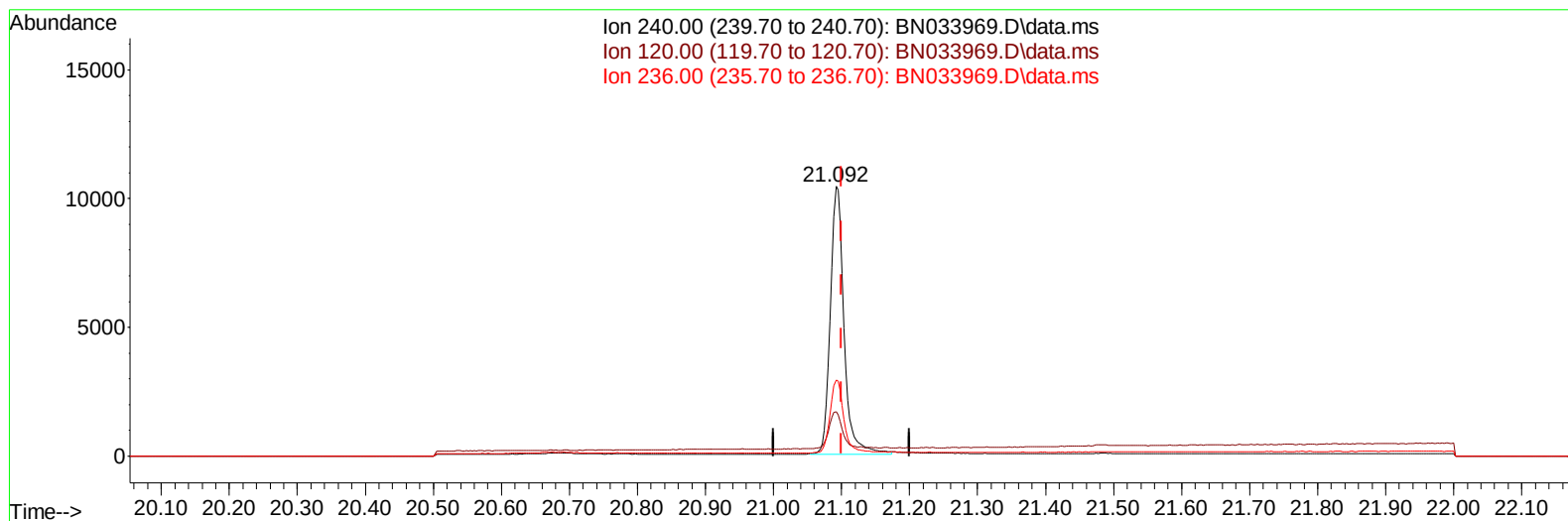
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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ALS Vial : 61 Sample Multiplier: 1

Instrument :
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TIC: BN033969.D\data.ms

(17) Chrysene-d12

21.092min (-0.009) 0.40 ng/ul m

response 14509

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.43
236.00	28.30	28.20
0.00	0.00	0.00

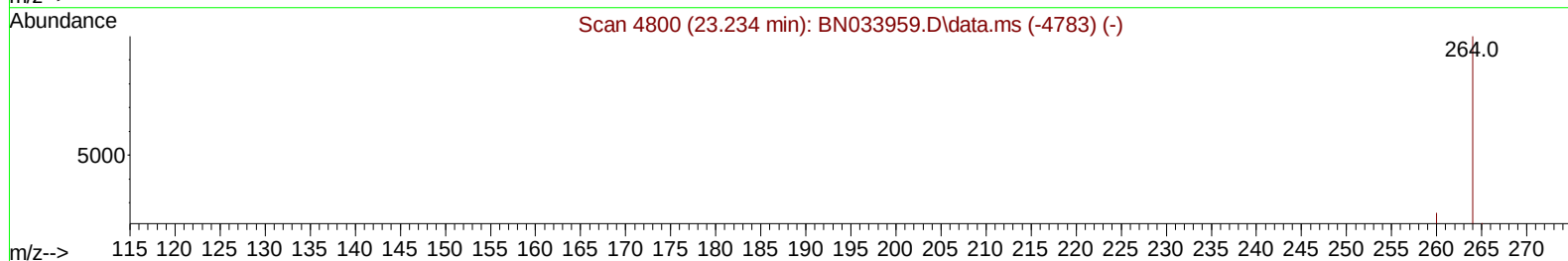
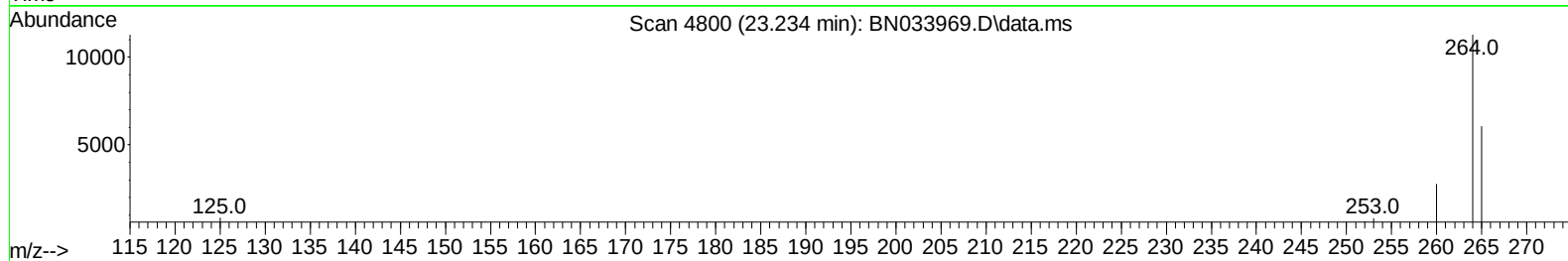
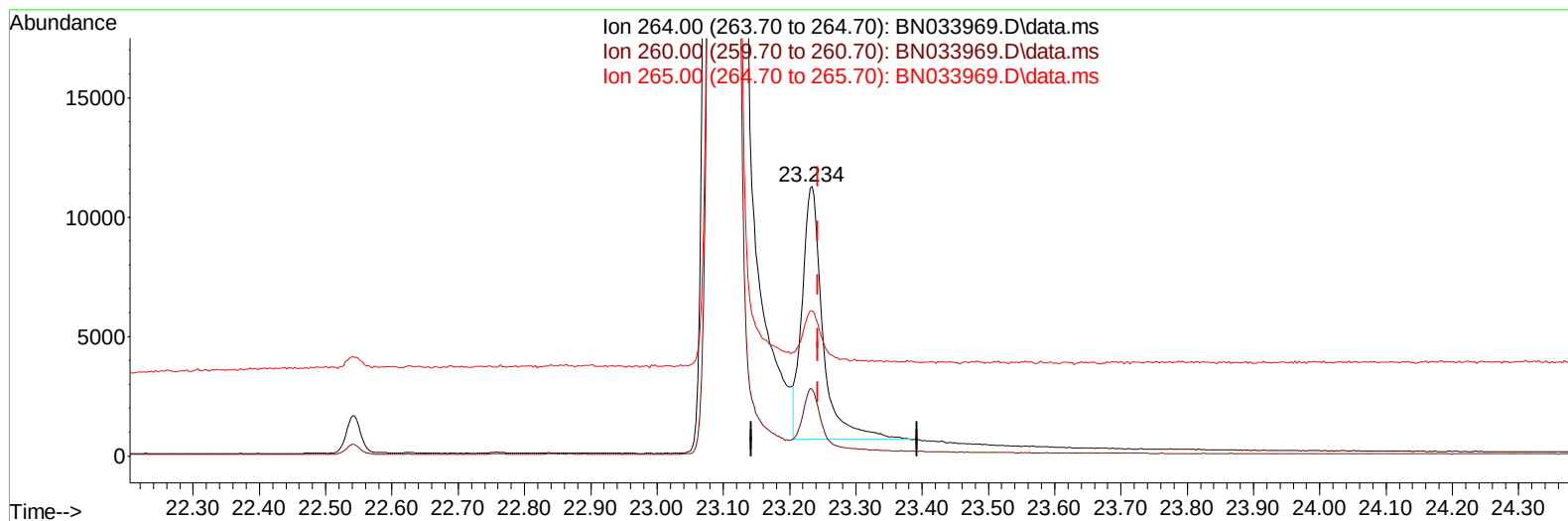
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Data File : BN033969.D
Acq On : 16 Sep 2024 02:03
Operator : JU/RC
Sample : P3952-17
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B24

Manual IntegrationsAPPROVED

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TIC: BN033969.D\data.ms

(23) Perylene-d12 (I)

23.234min (-0.009) 0.40 ng/u1

response 23109

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	24.56
265.00	73.30	53.86#
0.00	0.00	0.00

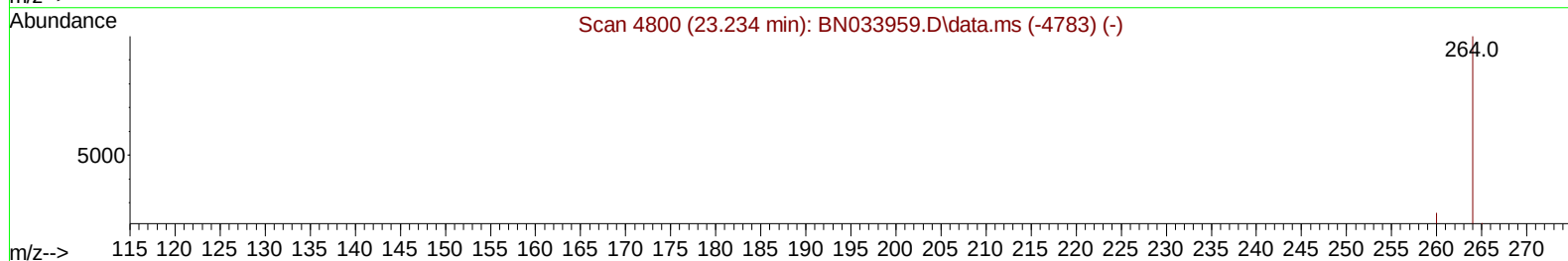
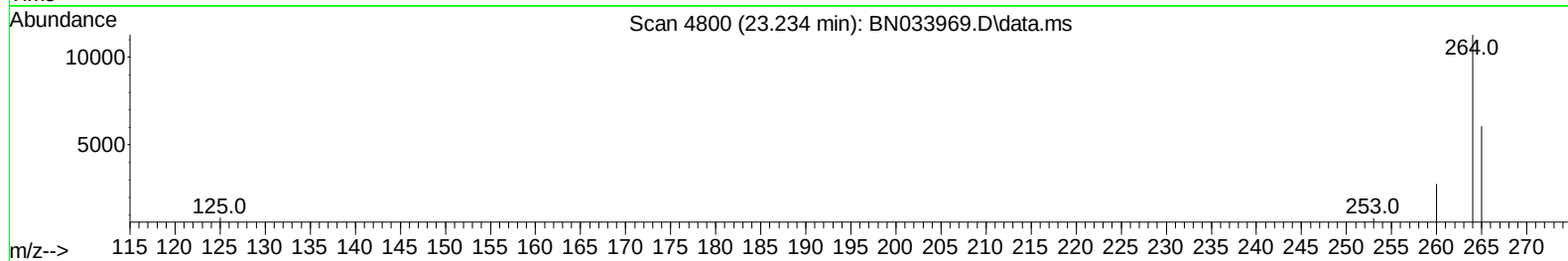
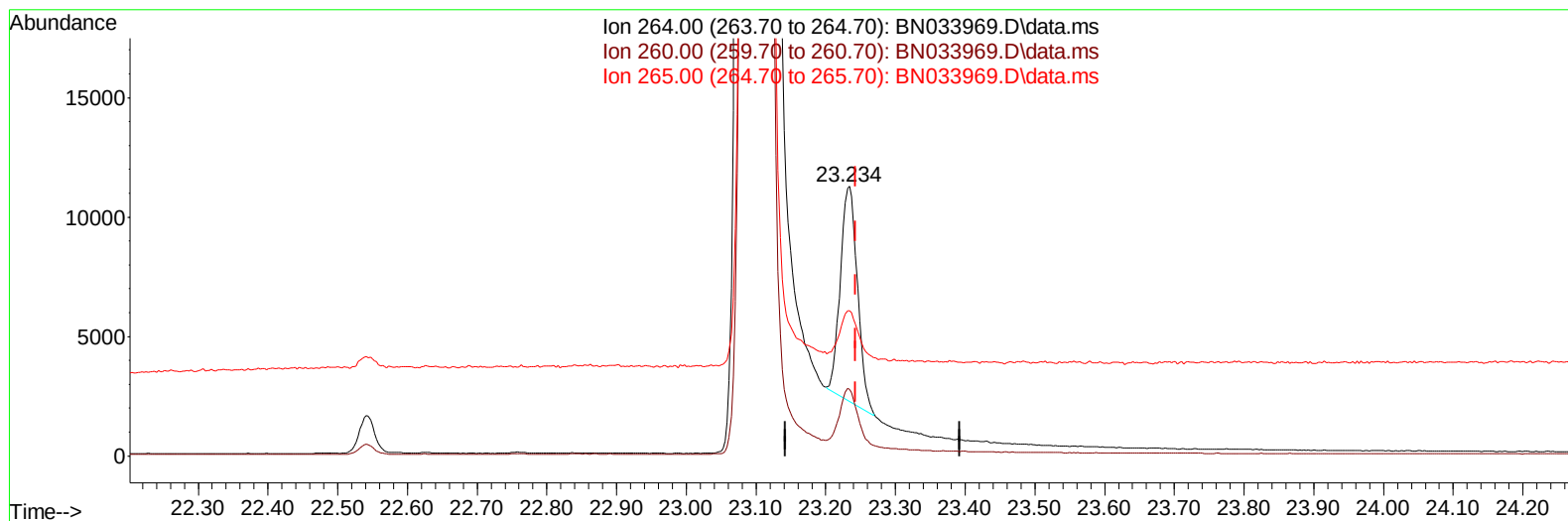
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
 Data File : BN033969.D
 Acq On : 16 Sep 2024 02:03
 Operator : JU/RC
 Sample : P3952-17
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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TIC: BN033969.D\data.ms

(23) Perylene-d12 (I)

23.234min (-0.009) 0.40 ng/ul m

response 15202

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	24.56
265.00	73.30	53.86#
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.477	152	5506	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136	15686	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.124	164	8334	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.877	188	17528m	0.400	ng/ul	0.00
17) Chrysene-d12	21.092	240	14509m	0.400	ng/ul	0.00
23) Perylene-d12	23.234	264	15202m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	26172	4.624	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152	6678	0.297	ng/ul	0.00
18) Fluoranthene-d10	18.920	212	17853	0.413	ng/ul	0.00

Target Compounds Qvalue

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

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