

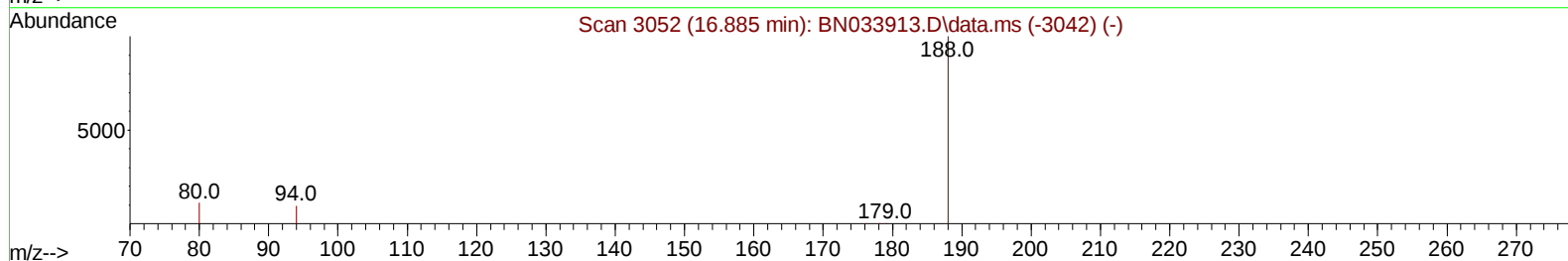
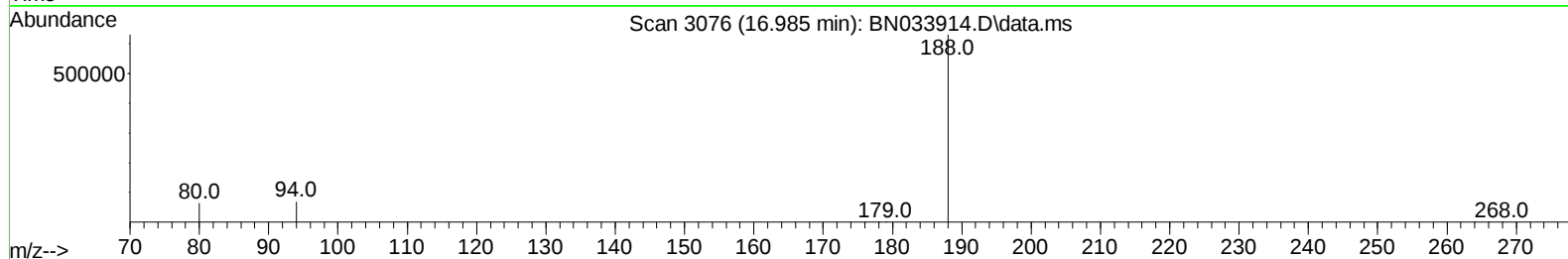
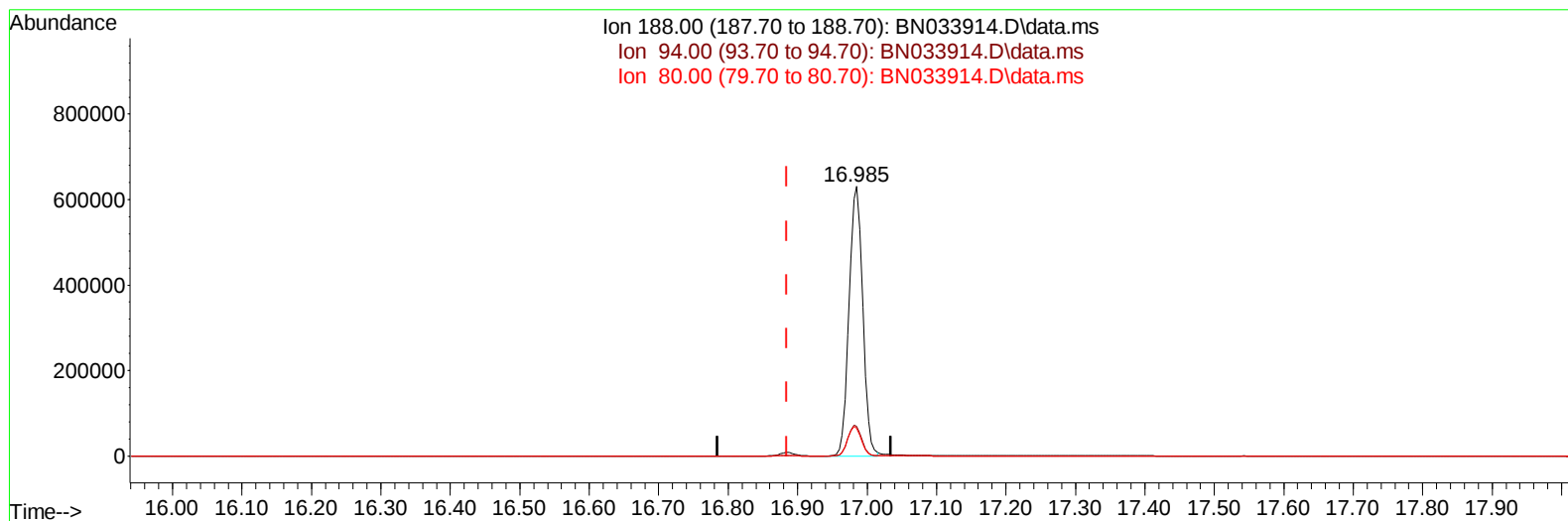
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033914.D
Acq On : 14 Sep 2024 13:53
Operator : JU/RC
Sample : PB163391BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK391

Manual IntegrationsAPPROVED

Quant Time: Sep 15 01:58:33 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

Reviewed By :Yogesh Patel 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033914.D\data.ms

(13) Phenanthrene-d10 (I)

16.985min (+ 0.100) 0.40 ng/u1

response 855565

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.97
80.00	11.50	10.16
0.00	0.00	0.00

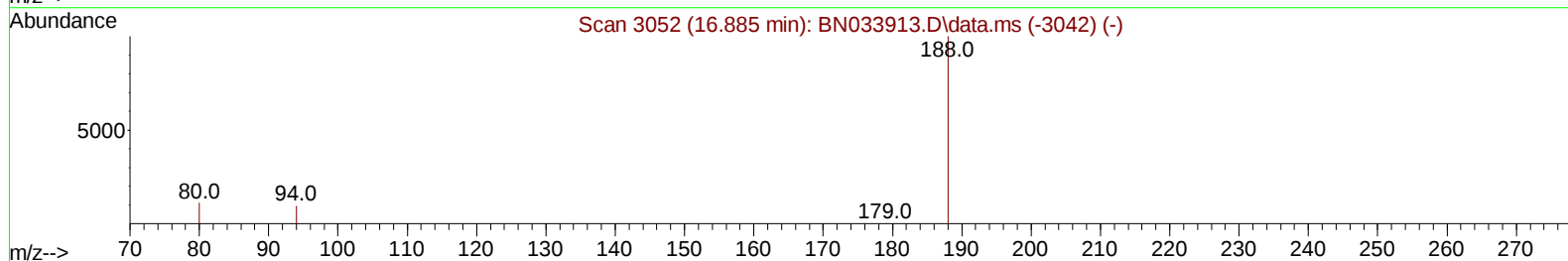
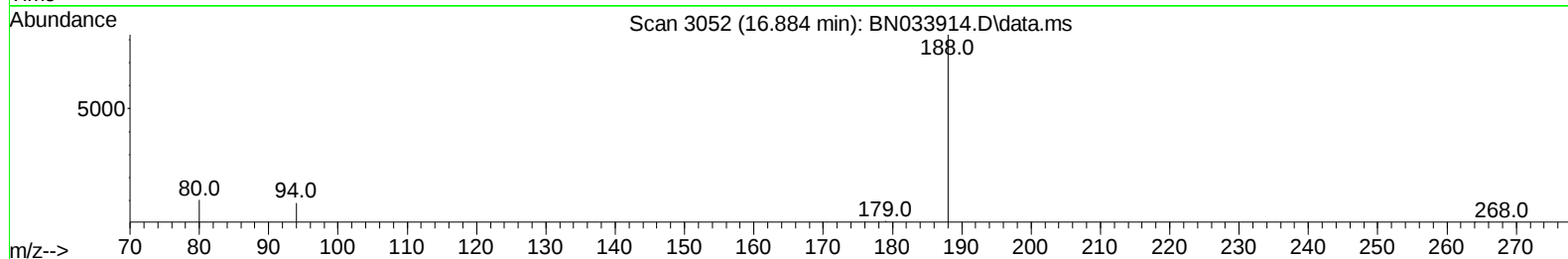
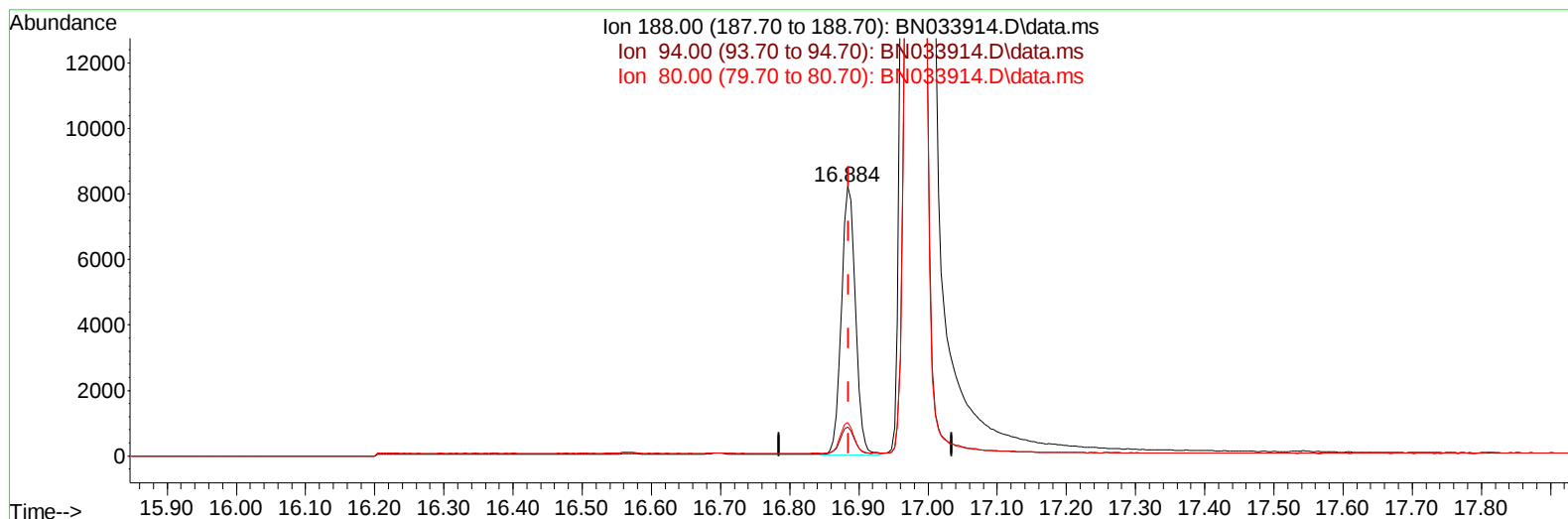
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(13) Phenanthrene-d10 (I)

16.884min (-0.001) 0.40 ng/u1 m

response 11557

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.72
80.00	11.50	12.36
0.00	0.00	0.00

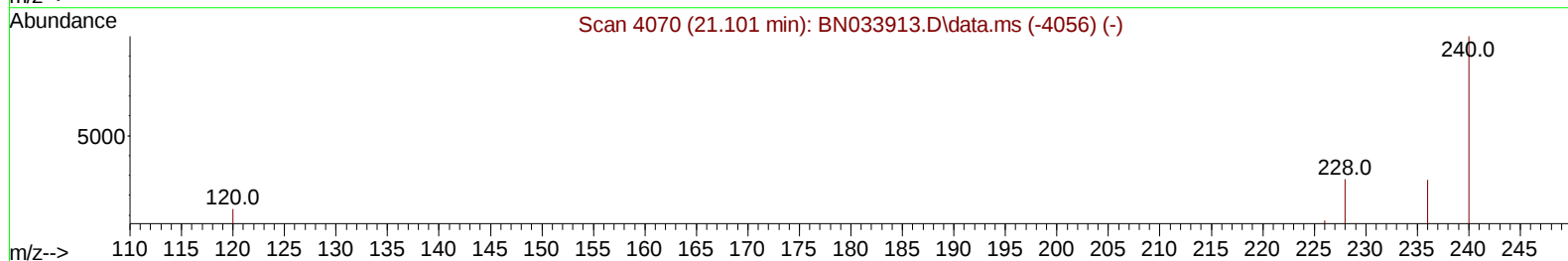
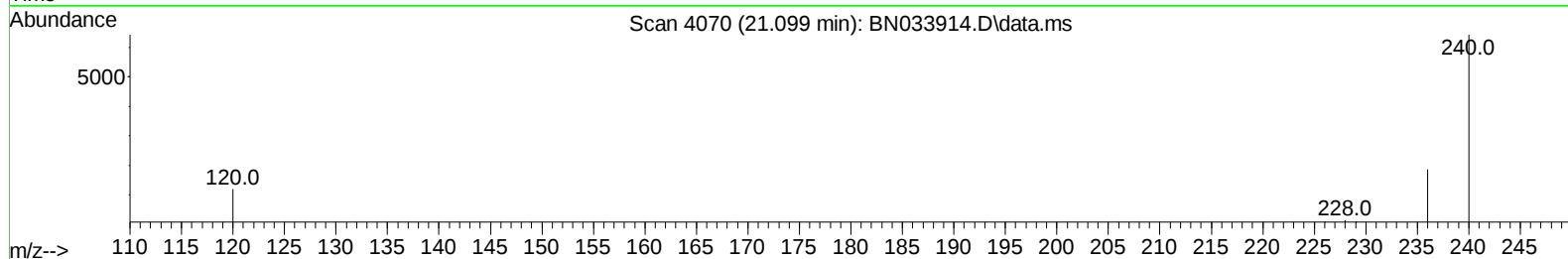
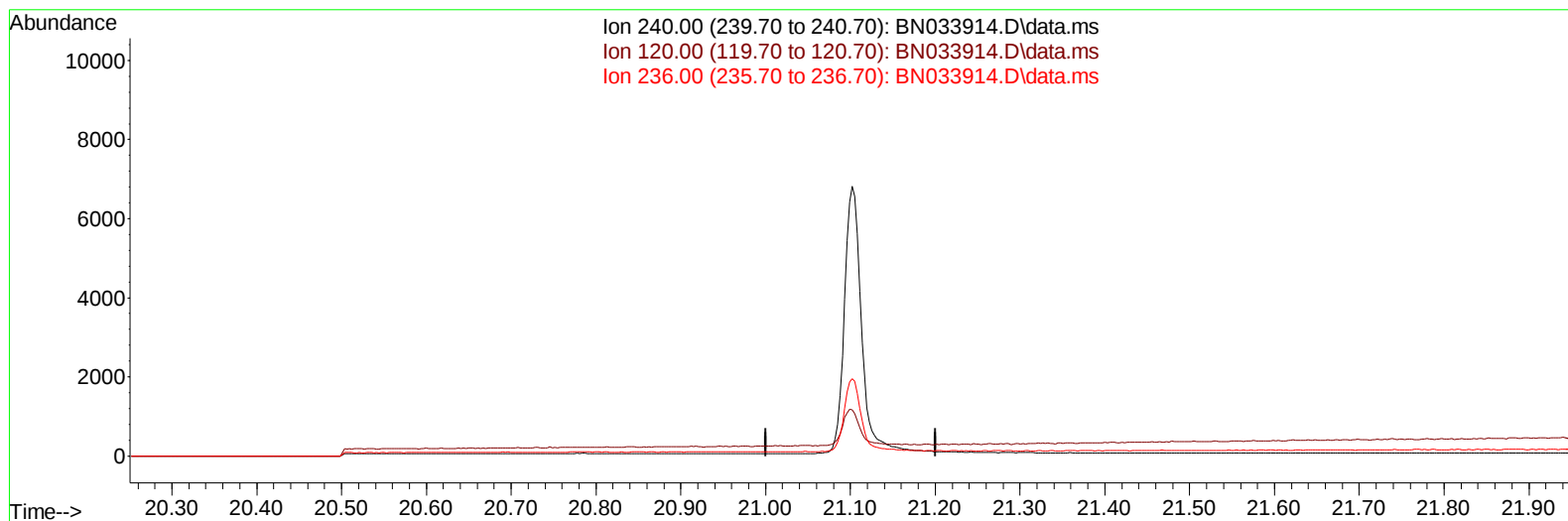
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Data File : BN033914.D
Acq On : 14 Sep 2024 13:53
Operator : JU/RC
Sample : PB163391BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033914.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

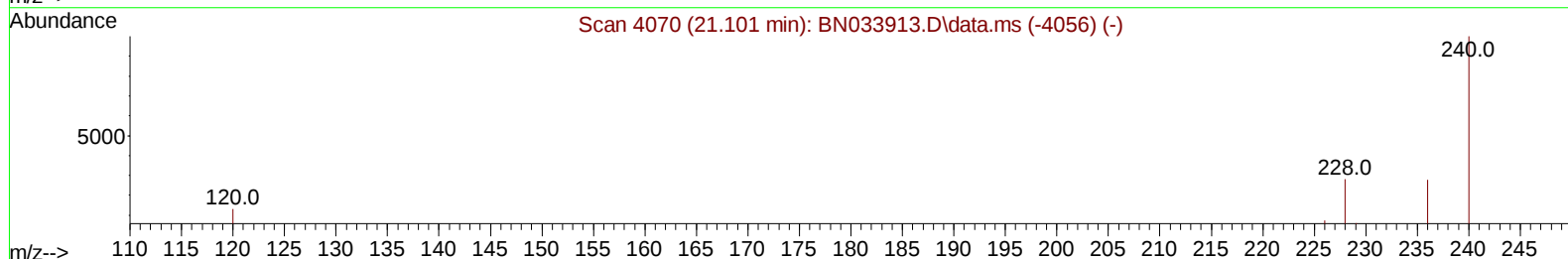
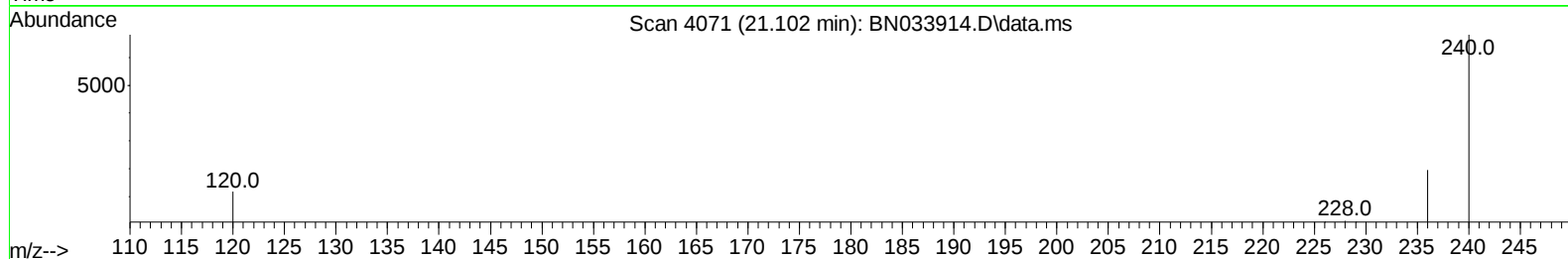
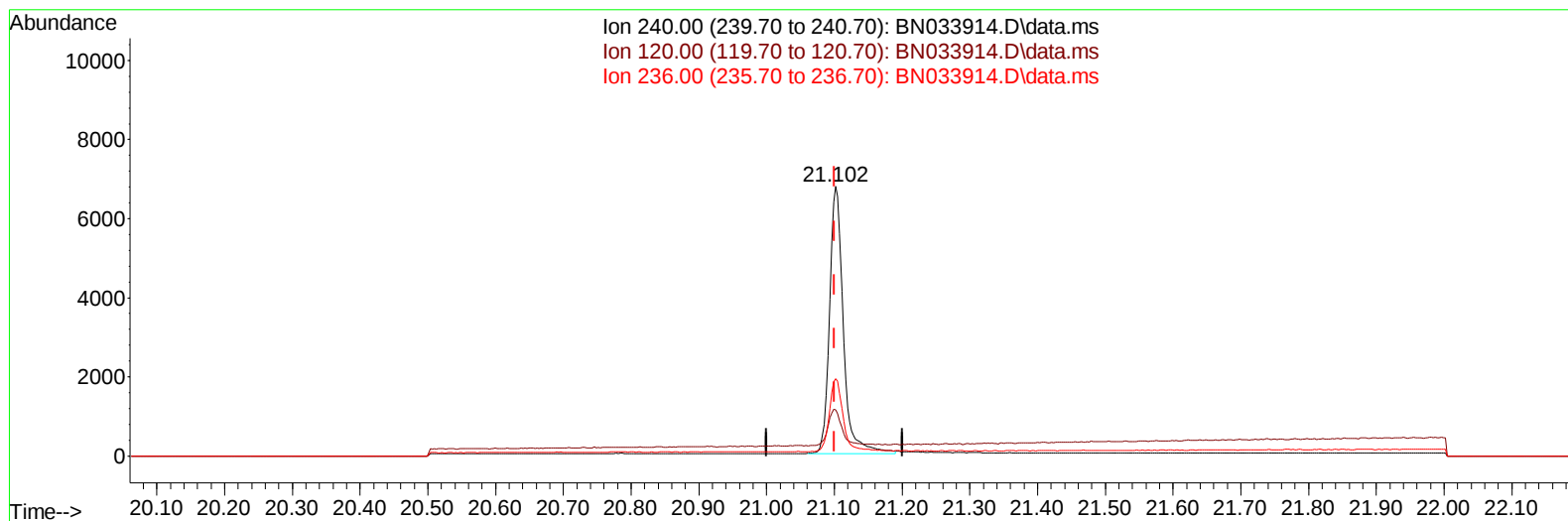
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BN033914.D\data.ms

(17) Chrysene-d12

21.102min (+ 0.002) 0.40 ng/ul m

response 9649

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.19
236.00	28.30	28.61
0.00	0.00	0.00

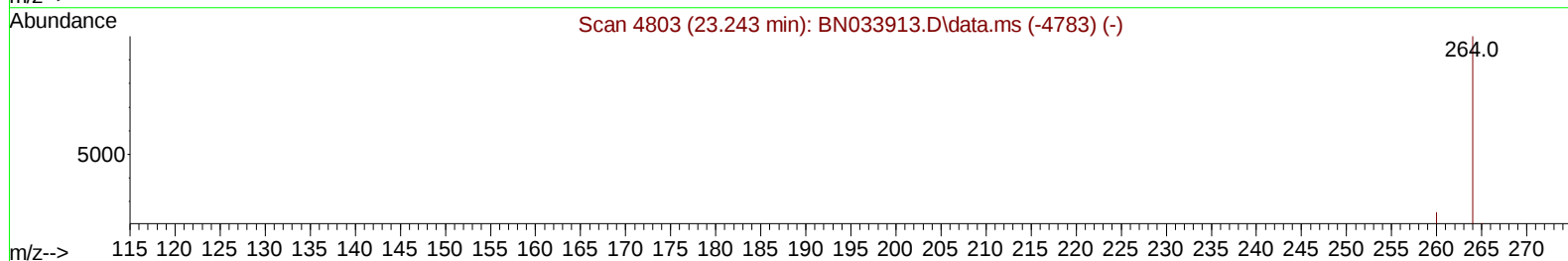
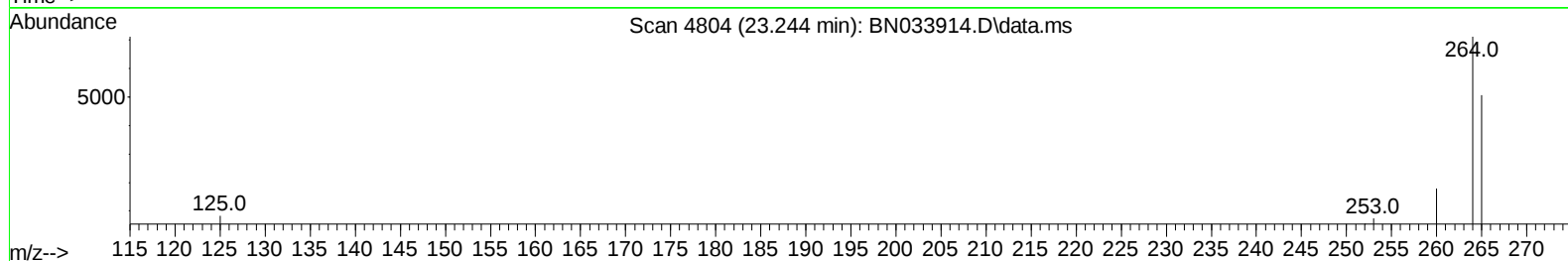
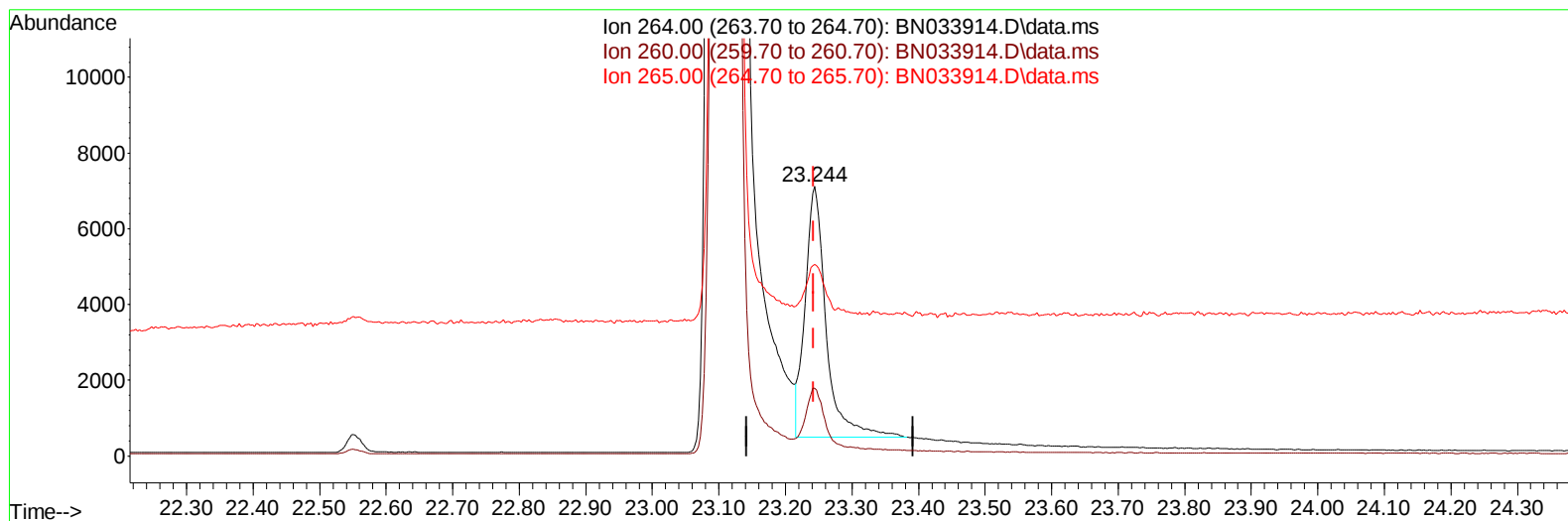
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033914.D
Acq On : 14 Sep 2024 13:53
Operator : JU/RC
Sample : PB163391BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033914.D\data.ms

(23) Perylene-d12 (I)

23.244min (+ 0.002) 0.40 ng/u1

response 14494

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.22
265.00	73.30	71.16
0.00	0.00	0.00

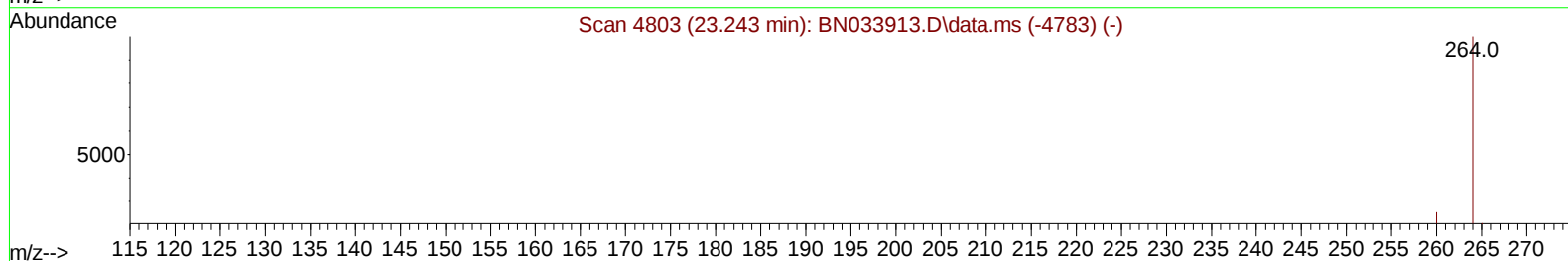
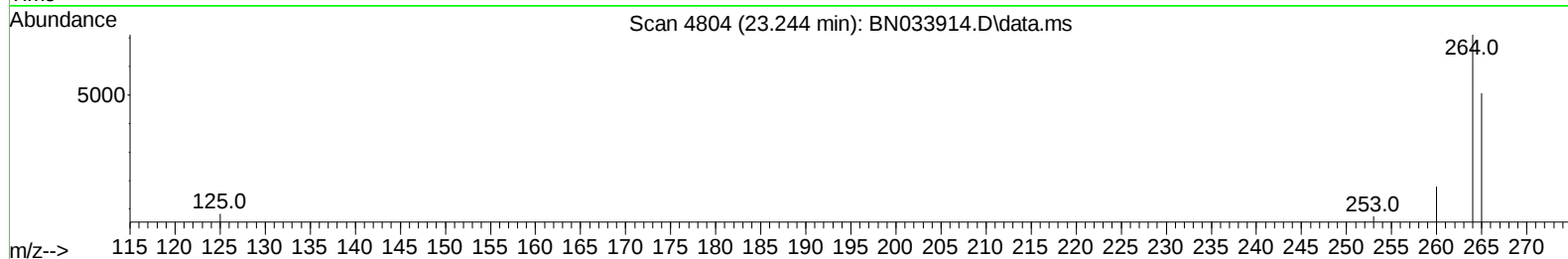
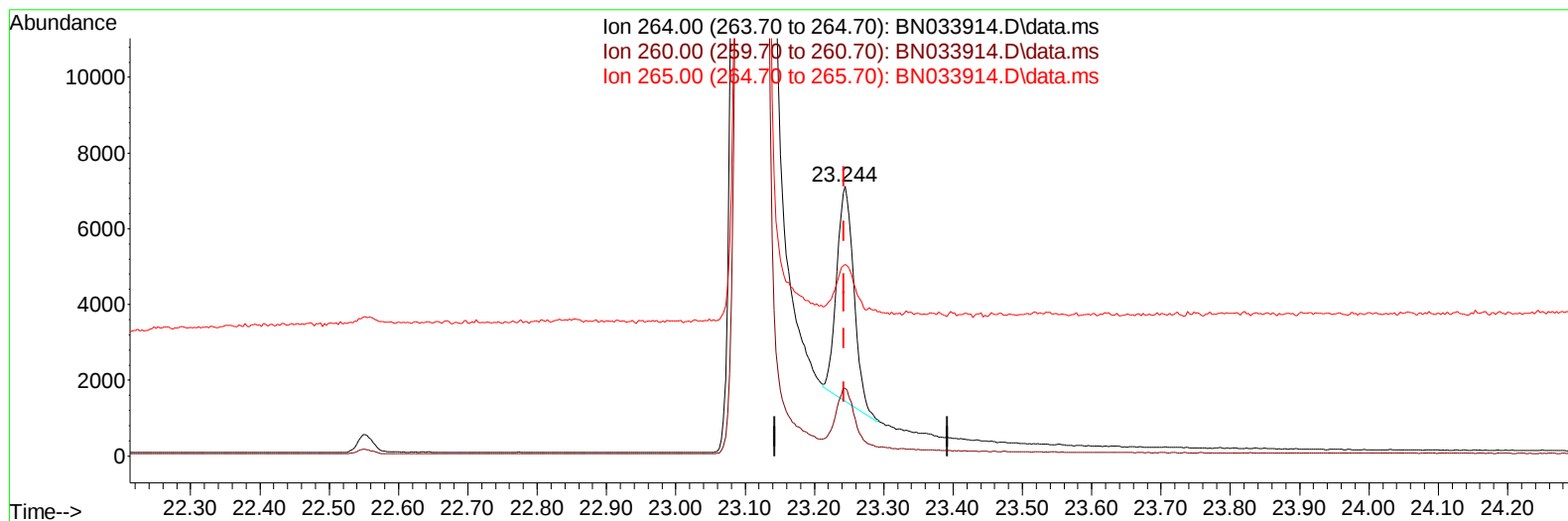
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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 Acq On : 14 Sep 2024 13:53
 Operator : JU/RC
 Sample : PB163391BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033914.D\data.ms

(23) Perylene-d12 (I)

23.244min (+ 0.002) 0.40 ng/ul m

response 9727

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.22
265.00	73.30	71.16
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	7.485	152	3893	0.400	ng/ul	0.00
4) Naphthalene-d8	10.243	136	10703	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.132	164	5629	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.884	188	11557m	0.400	ng/ul	0.00
17) Chrysene-d12	21.102	240	9649m	0.400	ng/ul	0.00
23) Perylene-d12	23.244	264	9727m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	26645	6.657	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.843	152	4837	0.315	ng/ul	0.00
18) Fluoranthene-d10	18.923	212	9789	0.340	ng/ul	0.00

Target Compounds	Qvalue

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

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