

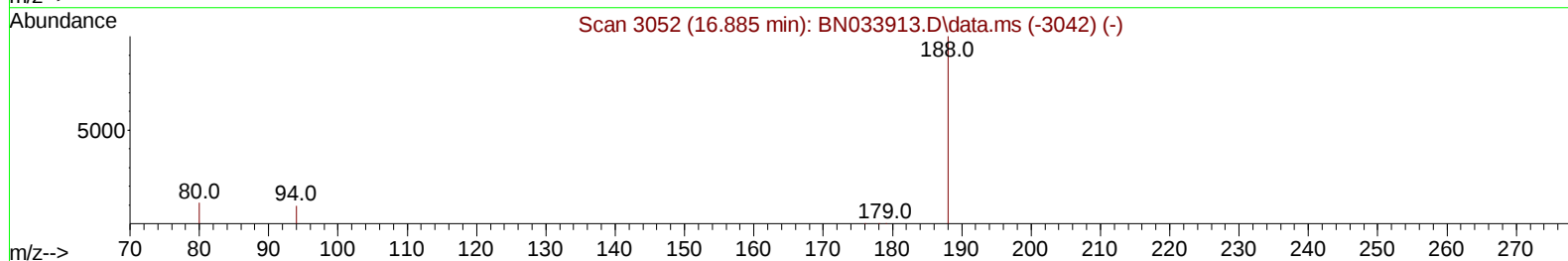
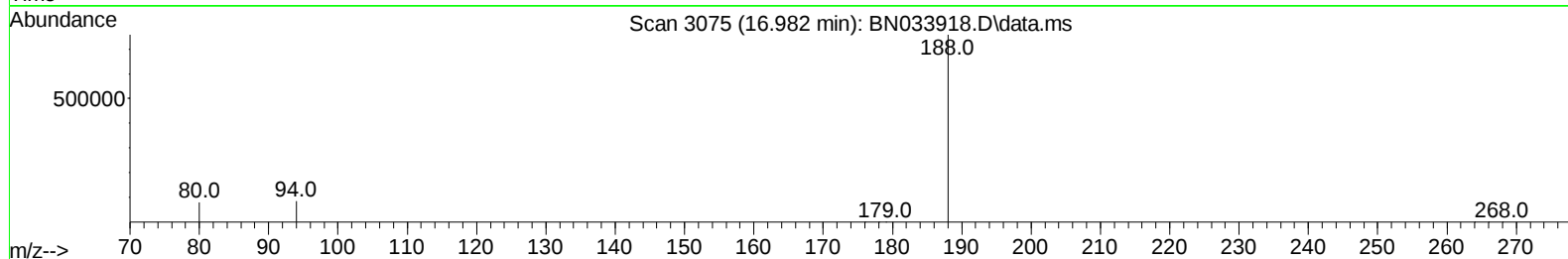
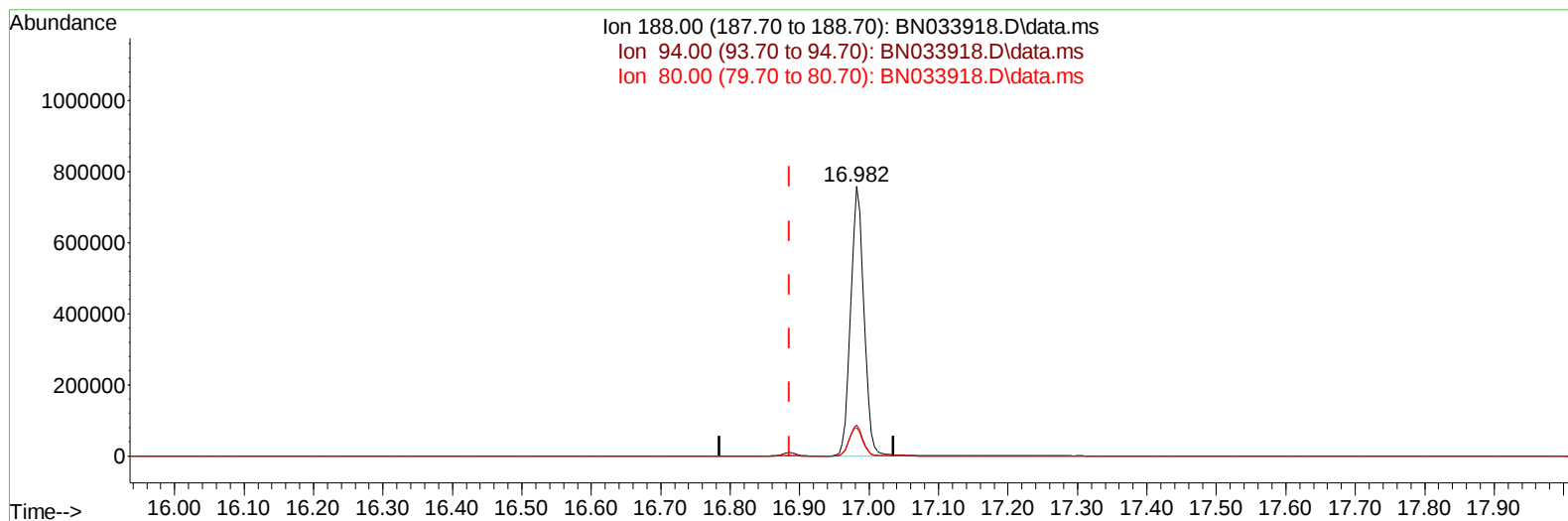
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033918.D
Acq On : 14 Sep 2024 17:00
Operator : JU/RC
Sample : PB163194BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK194

Manual IntegrationsAPPROVED

Quant Time: Sep 15 01:59:15 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: BN033918.D\data.ms

(13) Phenanthrene-d10 (I)

16.982min (+ 0.097) 0.40 ng/u1

response 1003816

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.37
80.00	11.50	10.58
0.00	0.00	0.00

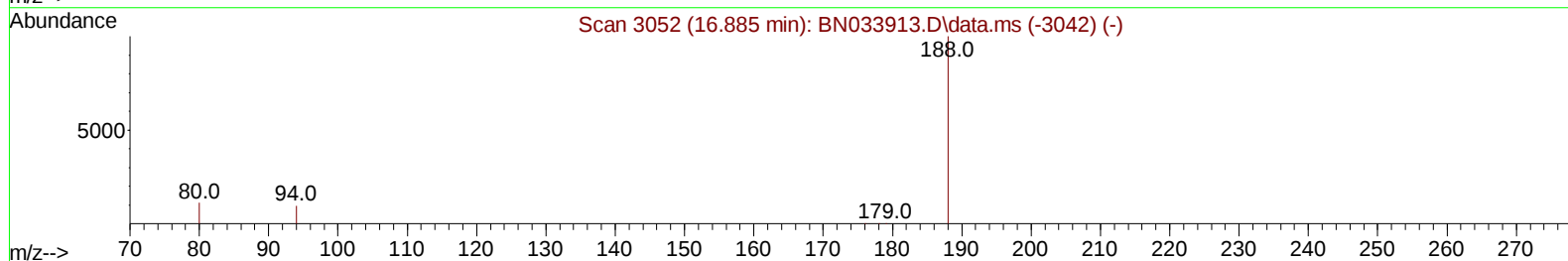
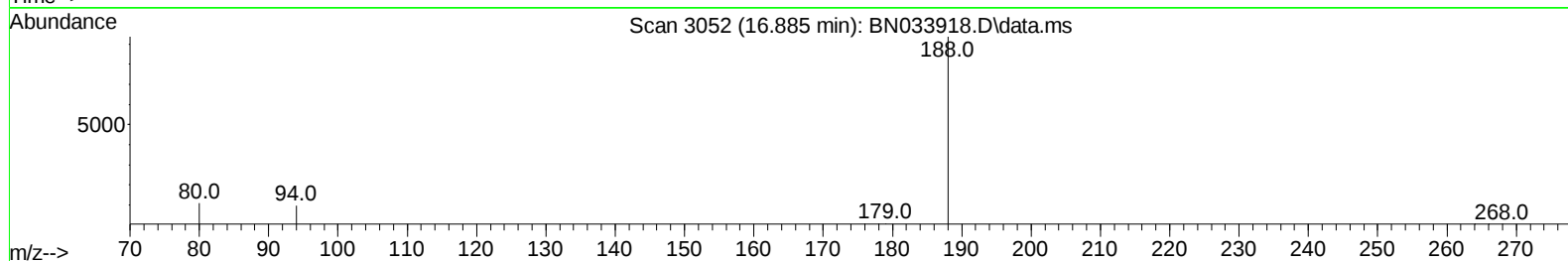
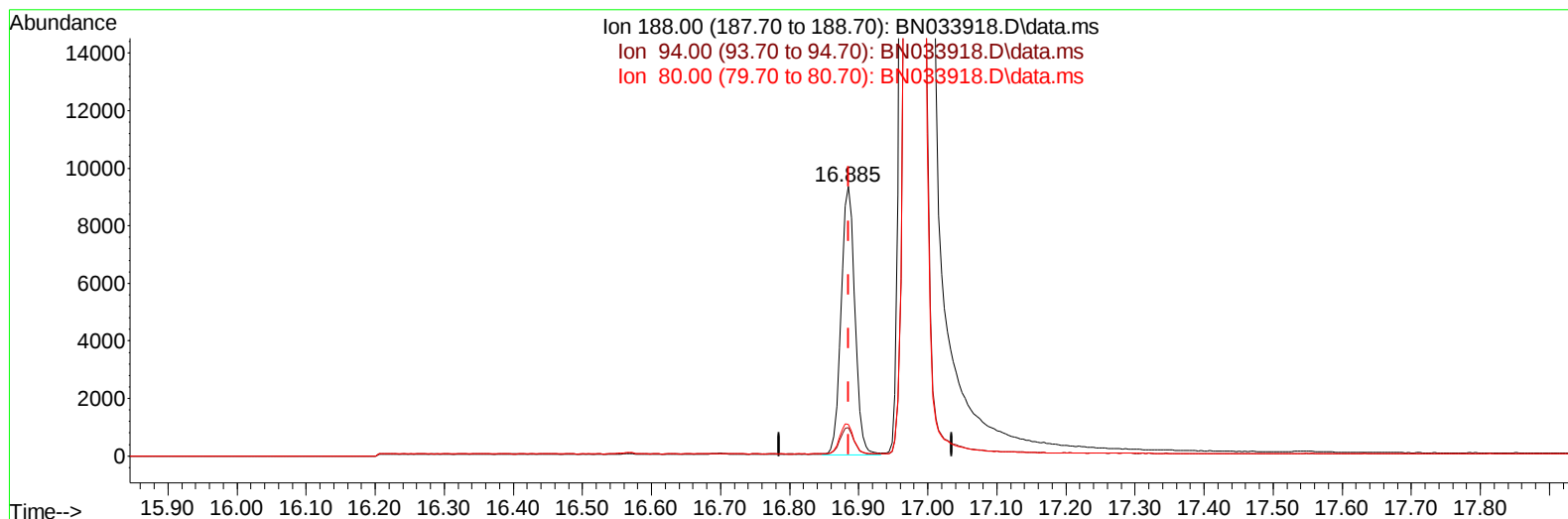
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033918.D
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Operator : JU/RC
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Instrument :
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TIC: BN033918.D\data.ms

(13) Phenanthrene-d10 (I)

16.885min (-0.000) 0.40 ng/u1 m

response 12842

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.47
80.00	11.50	11.60
0.00	0.00	0.00

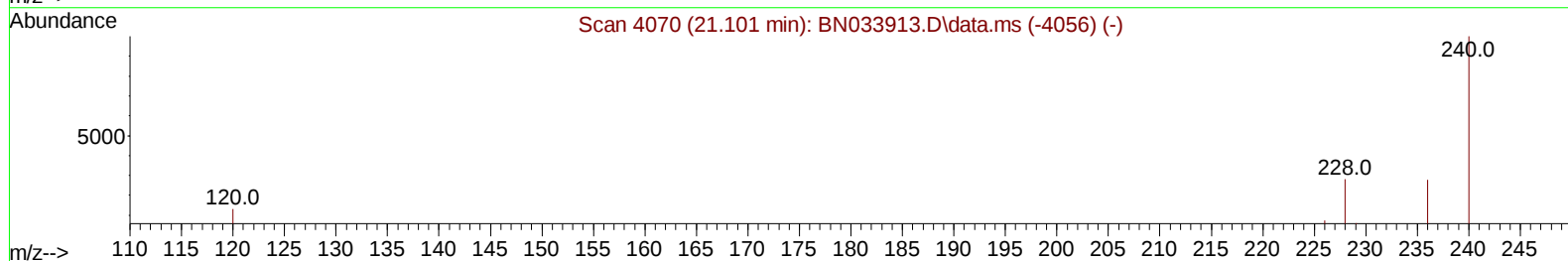
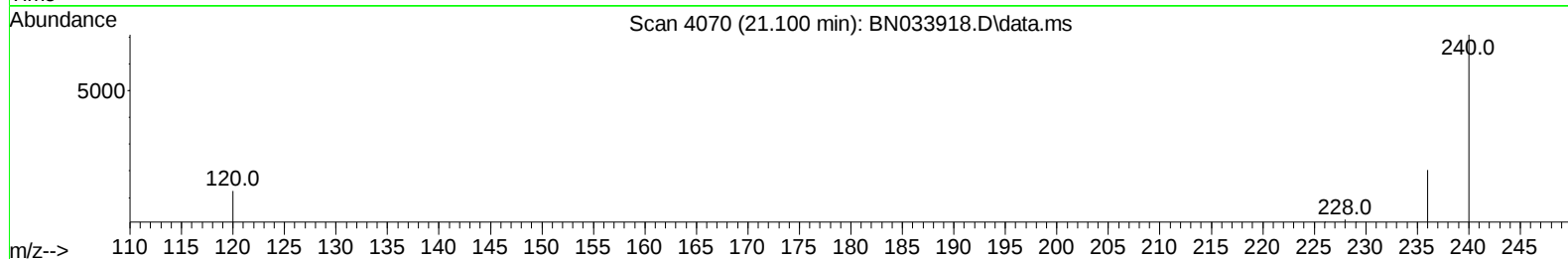
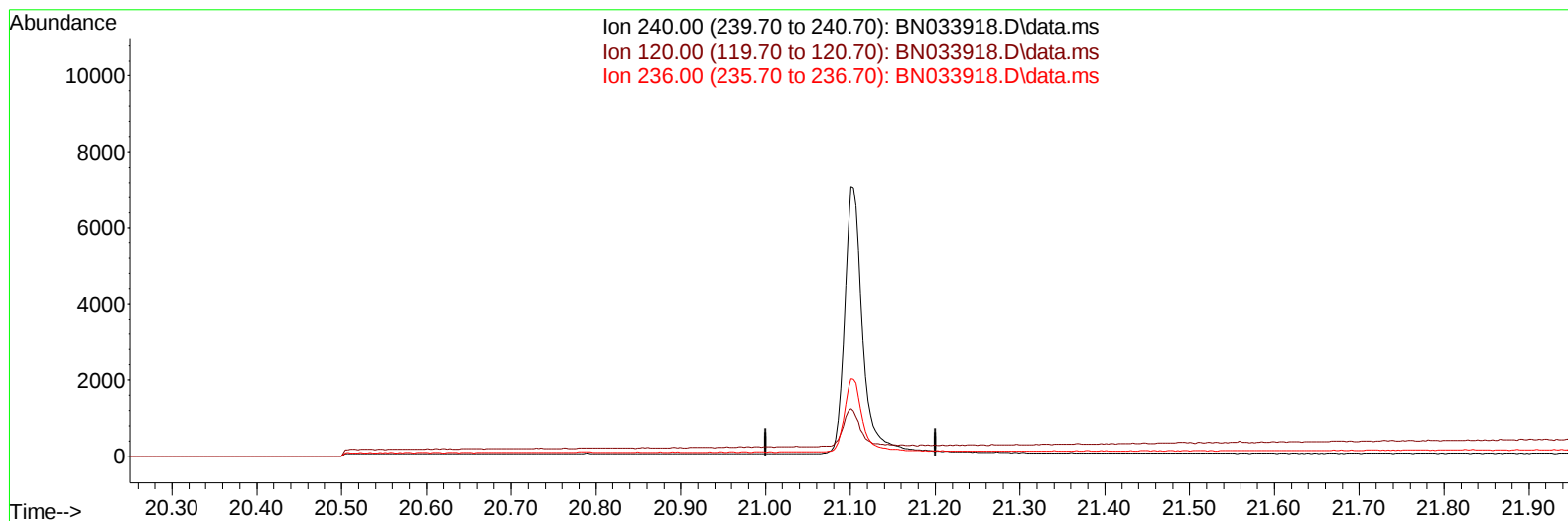
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033918.D
Acq On : 14 Sep 2024 17:00
Operator : JU/RC
Sample : PB163194BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK194

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TIC: BN033918.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

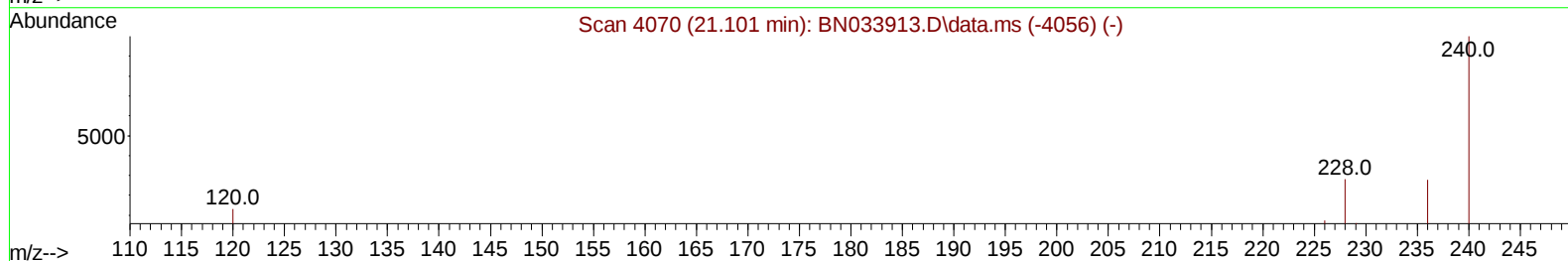
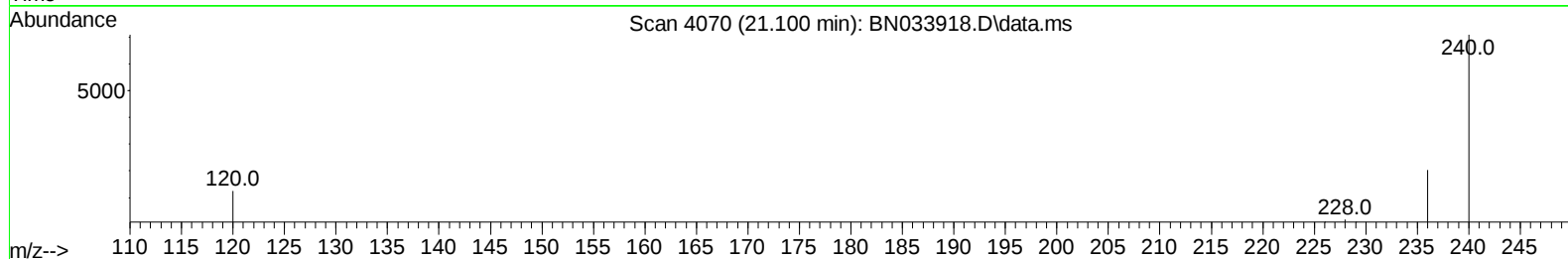
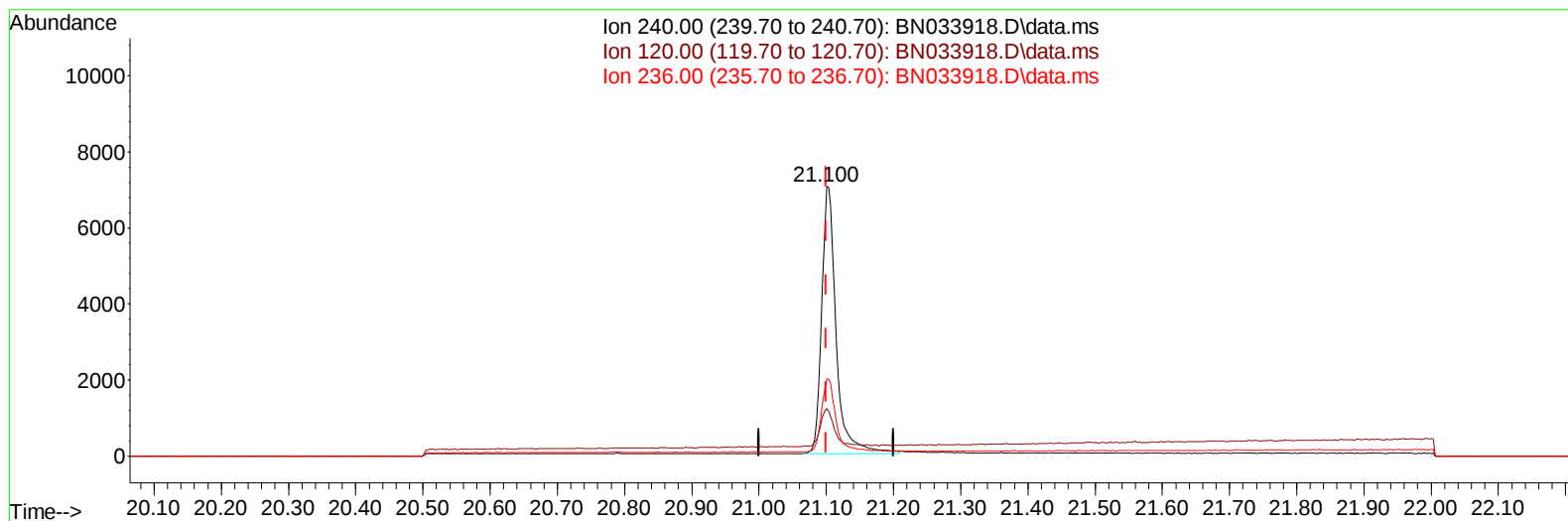
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033918.D
Acq On : 14 Sep 2024 17:00
Operator : JU/RC
Sample : PB163194BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033918.D\data.ms

(17) Chrysene-d12

21.100min (-0.000) 0.40 ng/u1 m

response 10497

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.69
236.00	28.30	28.72
0.00	0.00	0.00

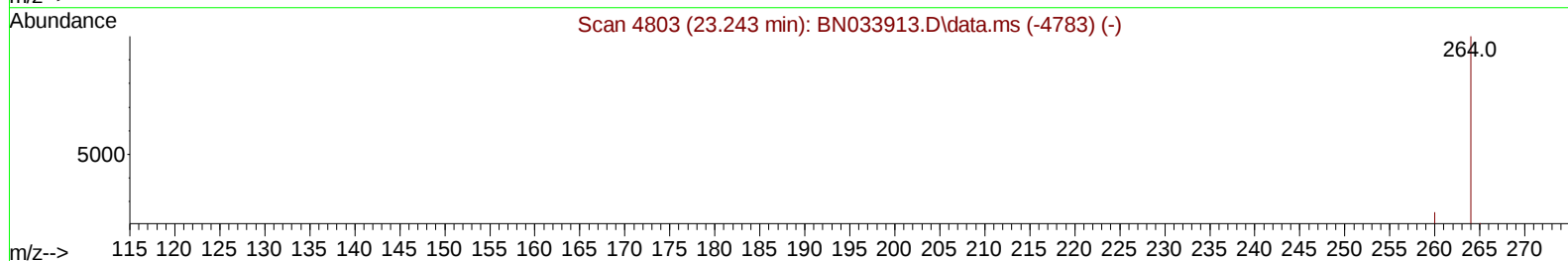
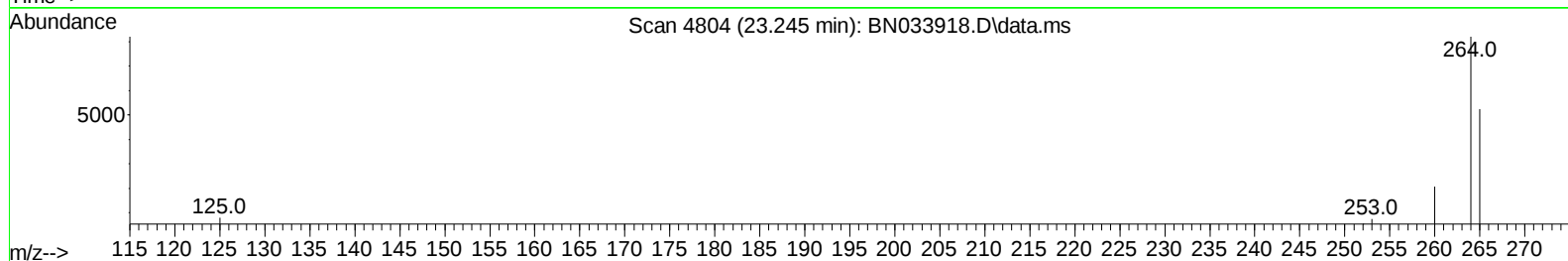
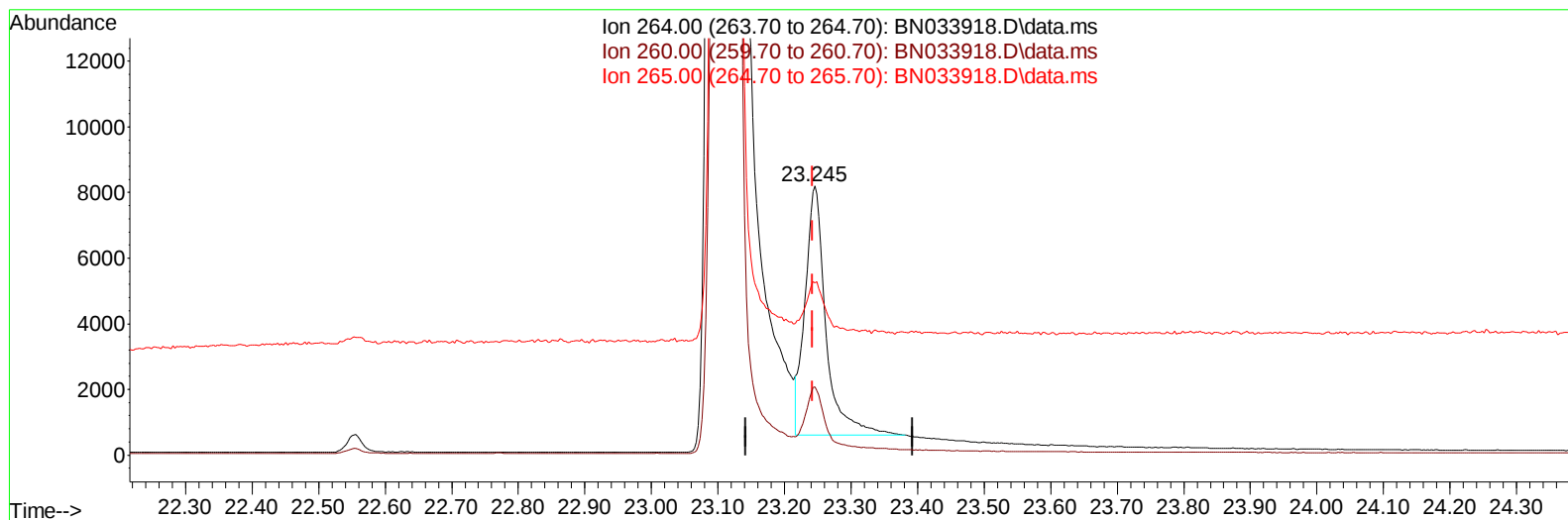
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033918.D
Acq On : 14 Sep 2024 17:00
Operator : JU/RC
Sample : PB163194BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK194

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TIC: BN033918.D\data.ms

(23) Perylene-d12 (I)

23.245min (+ 0.003) 0.40 ng/u1

response 16707

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.28
265.00	73.30	63.94
0.00	0.00	0.00

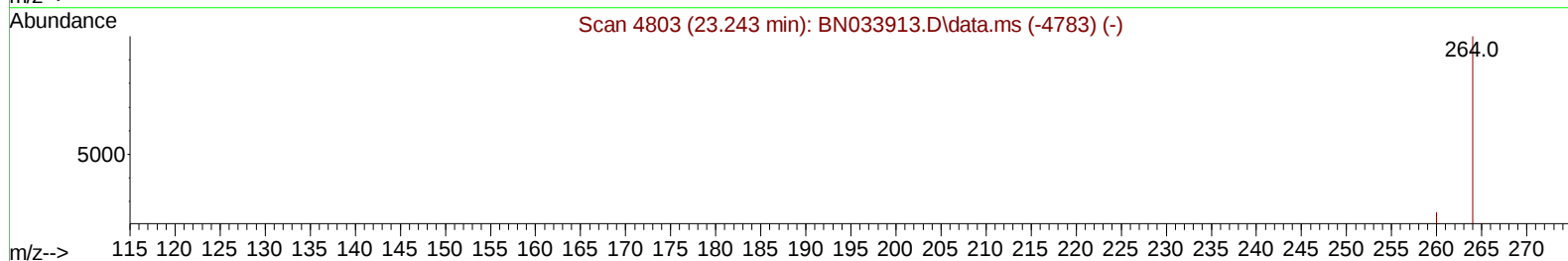
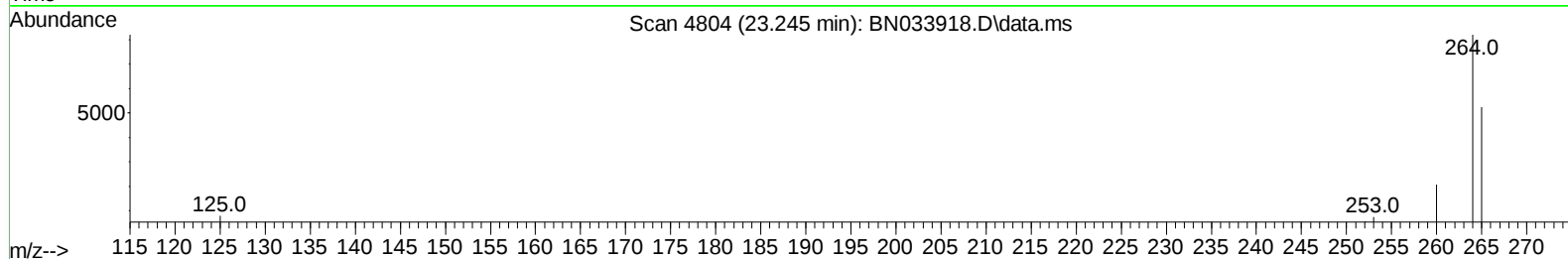
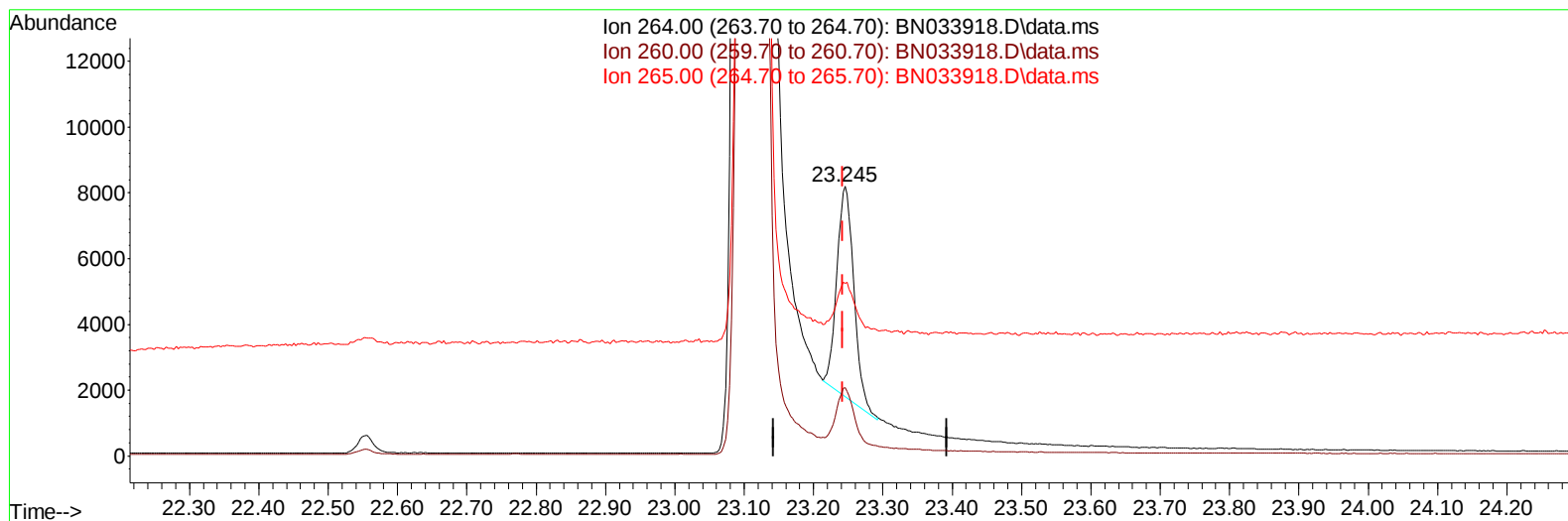
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Operator : JU/RC
Sample : PB163194BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK194

Manual IntegrationsAPPROVED

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TIC: BN033918.D\data.ms

(23) Perylene-d12 (I)

23.245min (+ 0.003) 0.40 ng/ul m

response 10787

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.28
265.00	73.30	63.94
0.00	0.00	0.00

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 Operator : JU/RC
 Sample : PB163194BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SBLK194

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.485	152	4240	0.400	ng/ul	0.00
4) Naphthalene-d8	10.244	136	11801	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.128	164	6241	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.885	188	12842m	0.400	ng/ul	0.00
17) Chrysene-d12	21.100	240	10497m	0.400	ng/ul	0.00
23) Perylene-d12	23.245	264	10787m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.101	96	31236	7.166	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.845	152	5352	0.316	ng/ul	0.00
18) Fluoranthene-d10	18.924	212	11381	0.364	ng/ul	0.00

Target Compounds	Qvalue

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

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