

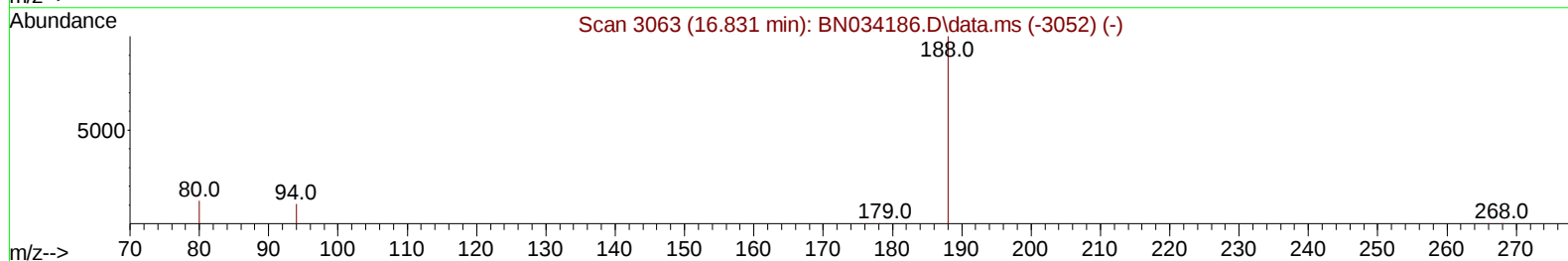
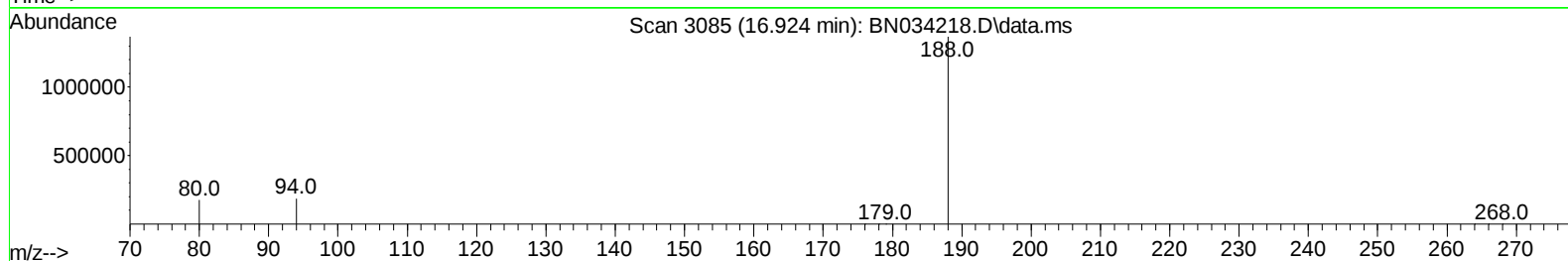
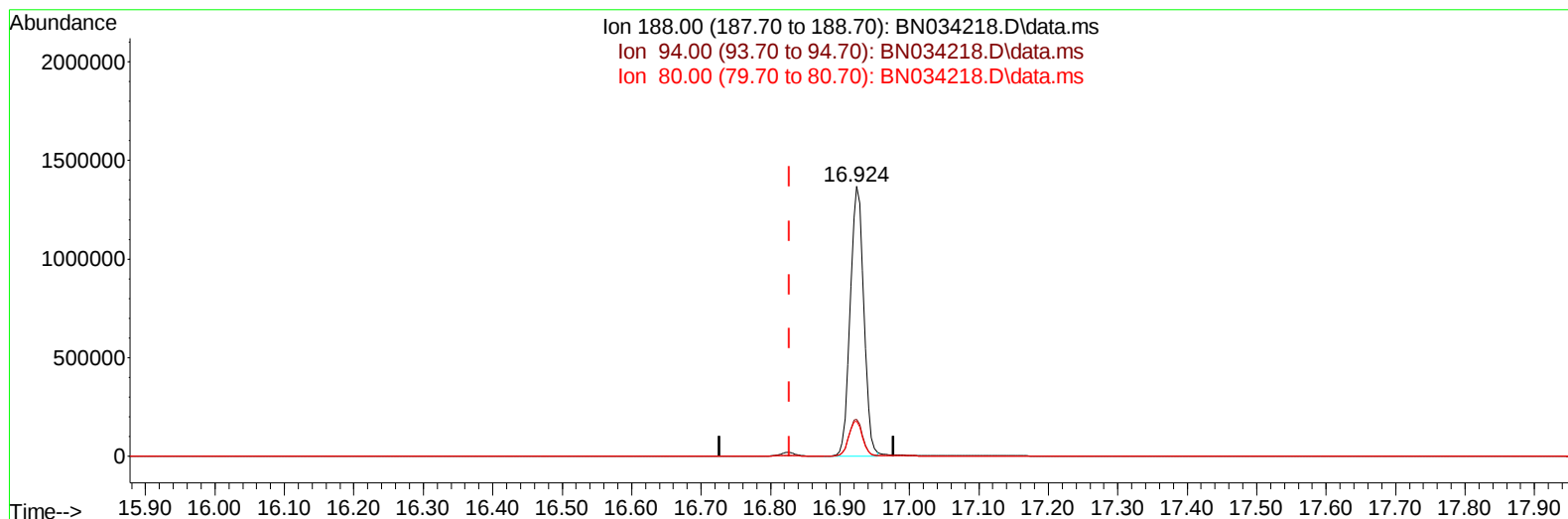
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034218.D
Acq On : 25 Sep 2024 01:23
Operator : RC/JU
Sample : P4107-14
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B62

Manual IntegrationsAPPROVED

Quant Time: Sep 25 01:48:58 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 : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 09/25/2024
Supervised By :mohammad ahmed 09/25/2024



TIC: BN034218.D\data.ms

(13) Phenanthrene-d10 (I)

16.924min (+ 0.097) 0.40 ng/u1

response 1860046

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.68#
80.00	11.50	12.77
0.00	0.00	0.00

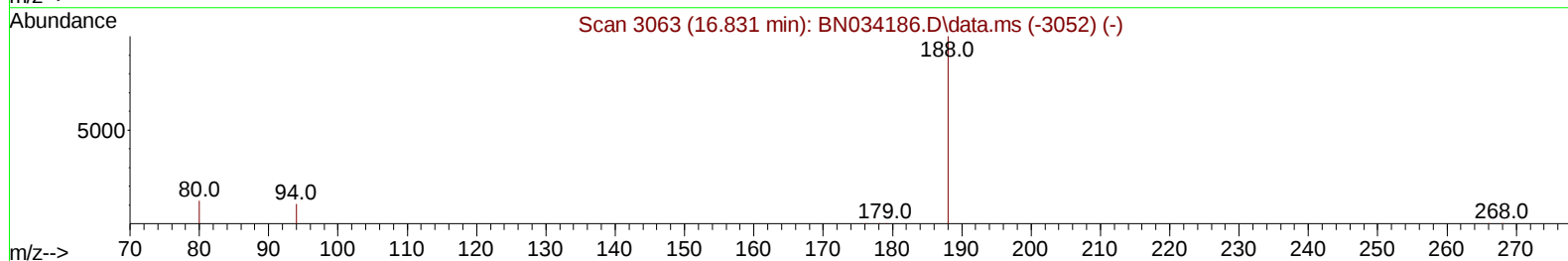
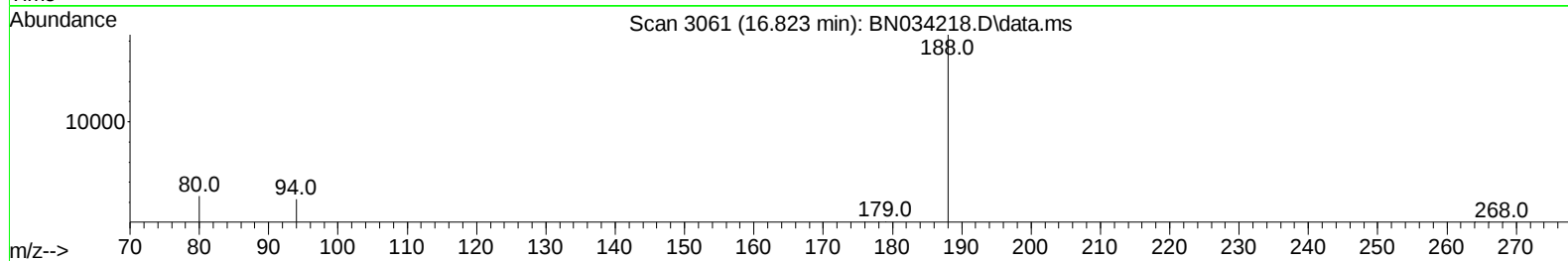
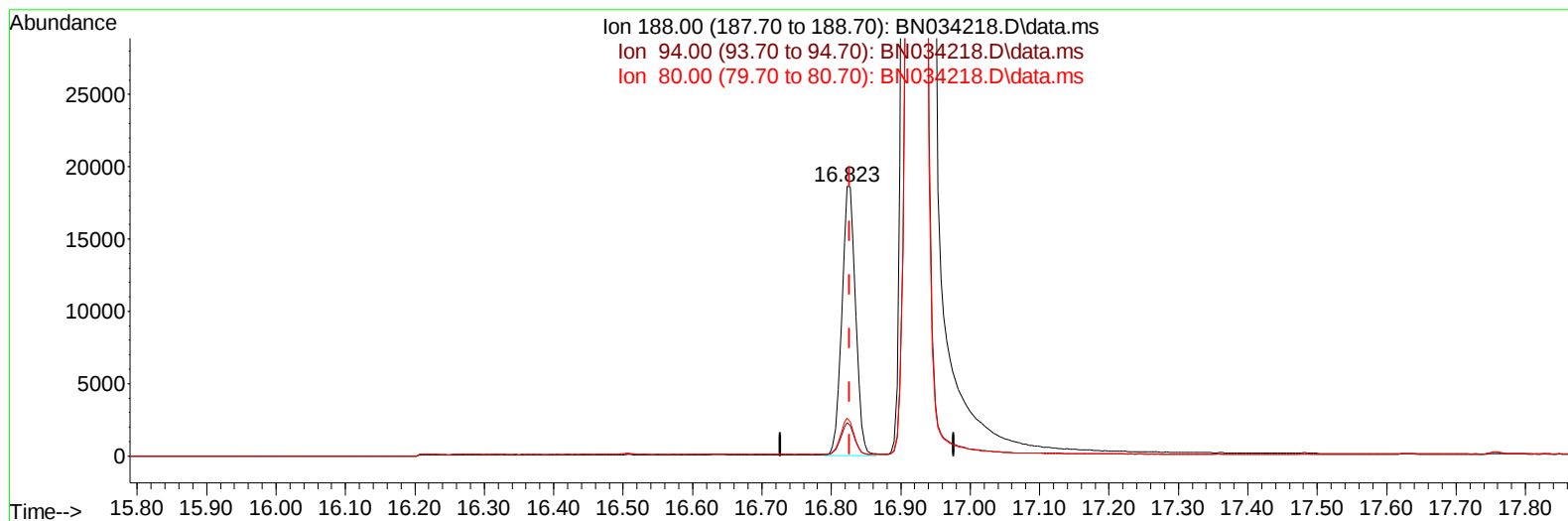
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034218.D
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TIC: BN034218.D\data.ms

(13) Phenanthrene-d10 (I)

16.823min (-0.004) 0.40 ng/ul m

response 25652

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.35
80.00	11.50	14.12#
0.00	0.00	0.00

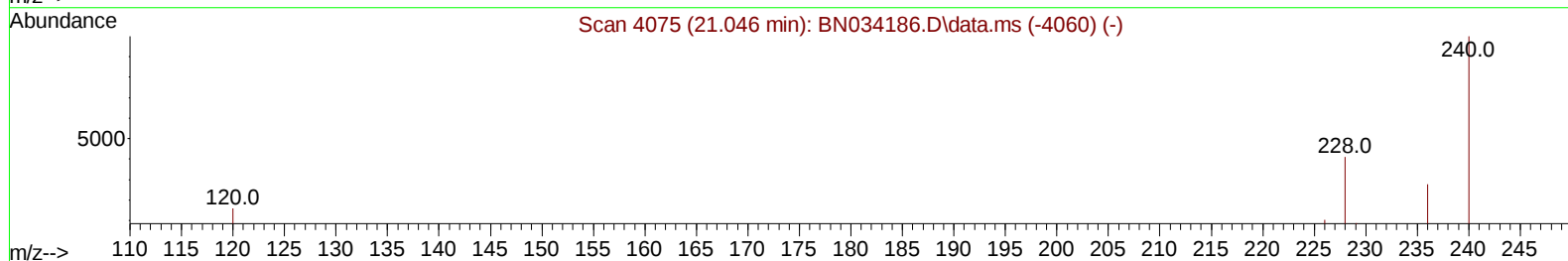
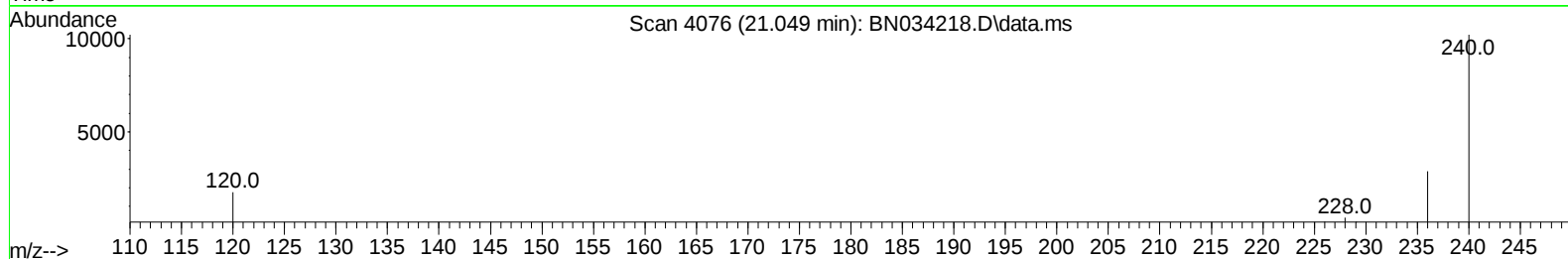
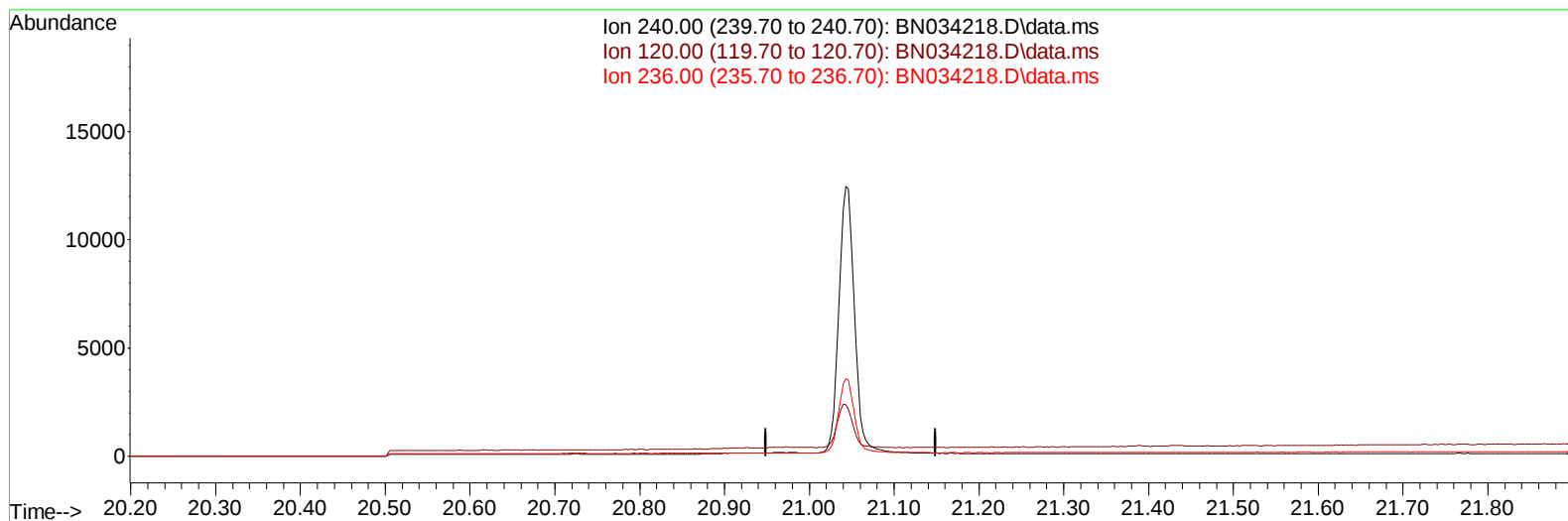
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034218.D
Acq On : 25 Sep 2024 01:23
Operator : RC/JU
Sample : P4107-14
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B62

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TIC: BN034218.D\data.ms

(17) Chrysene-d12

21.049min (-21.049) 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

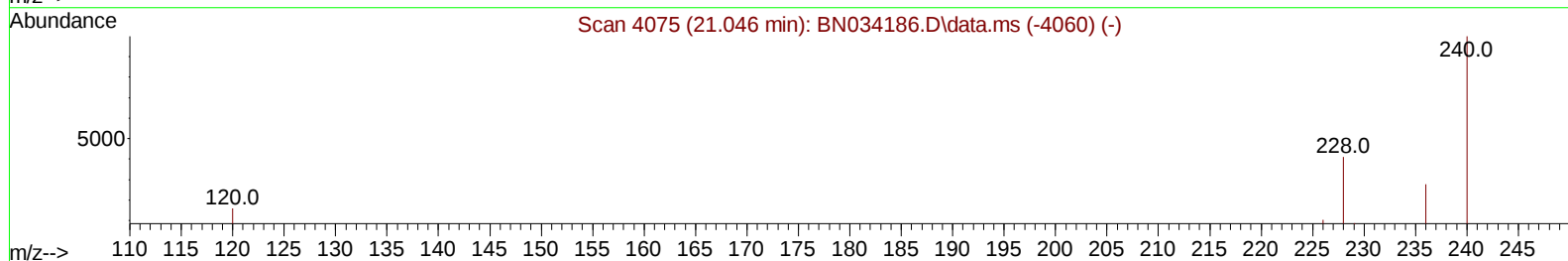
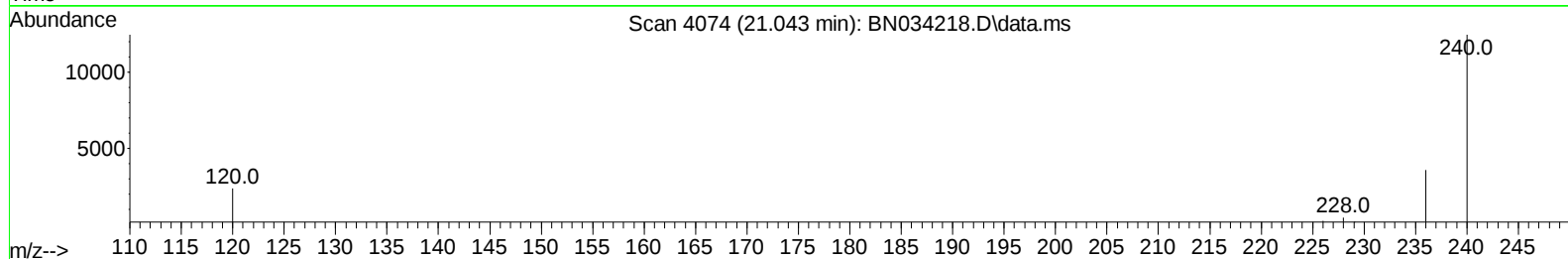
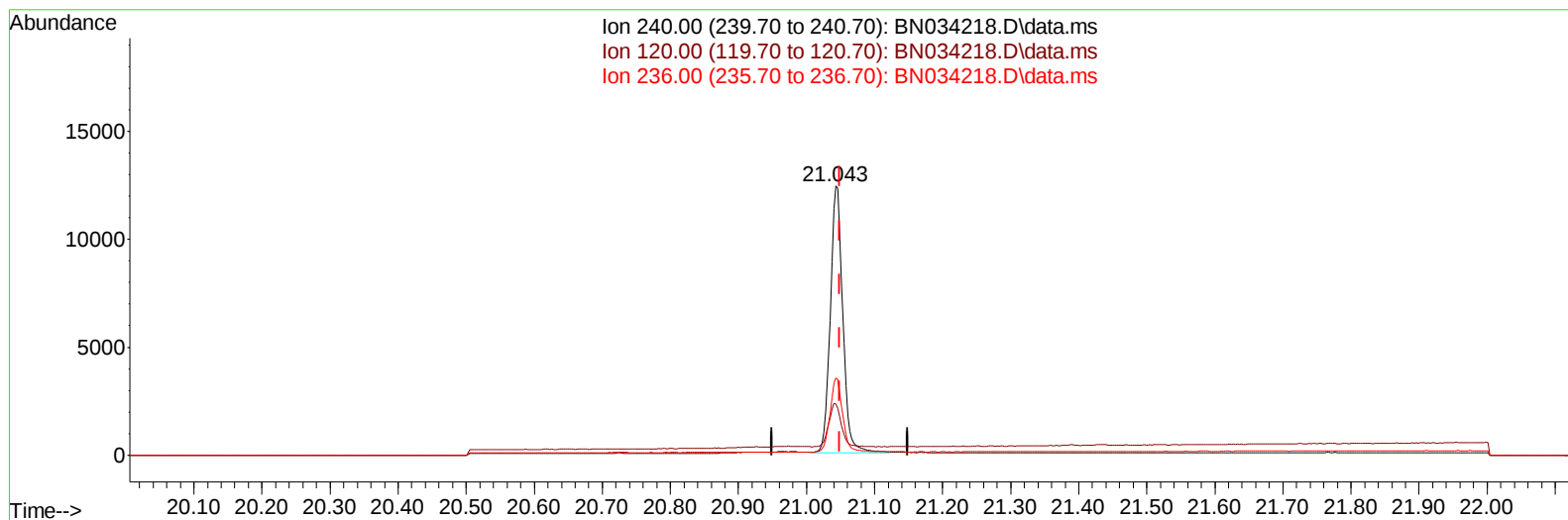
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034218.D
Acq On : 25 Sep 2024 01:23
Operator : RC/JU
Sample : P4107-14
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN034218.D\data.ms

(17) Chrysene-d12

21.043min (-0.006) 0.40 ng/ul m

response 15909

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	19.10
236.00	28.30	28.76
0.00	0.00	0.00

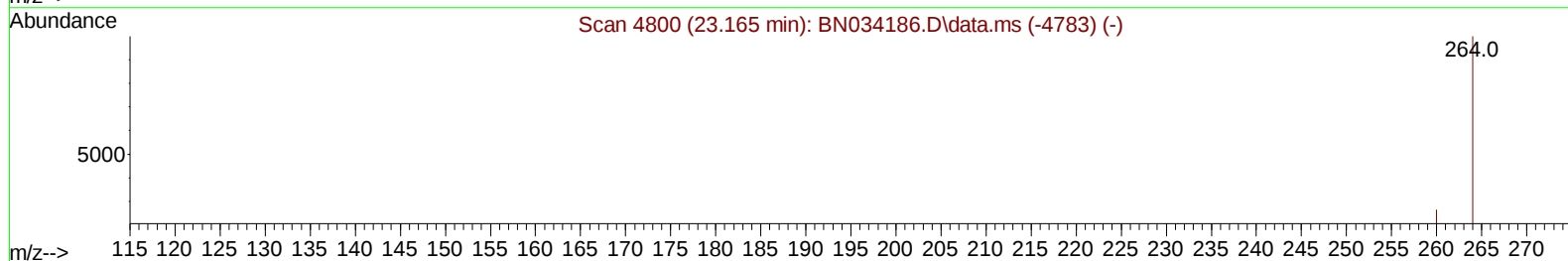
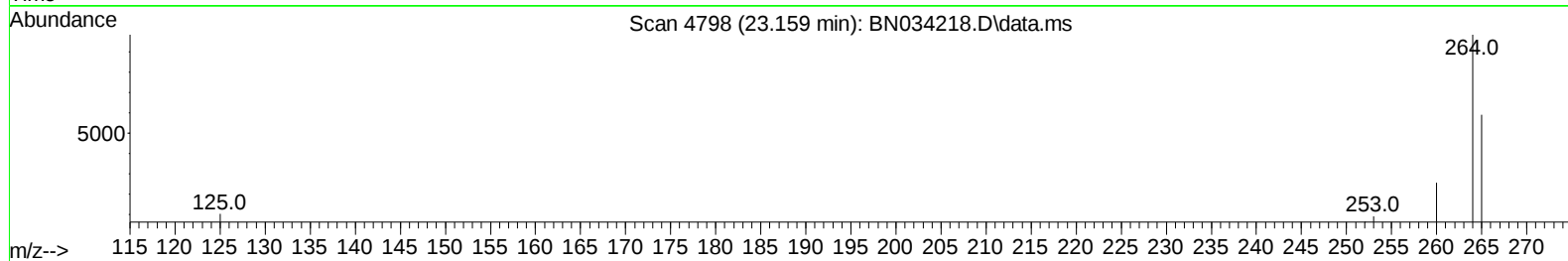
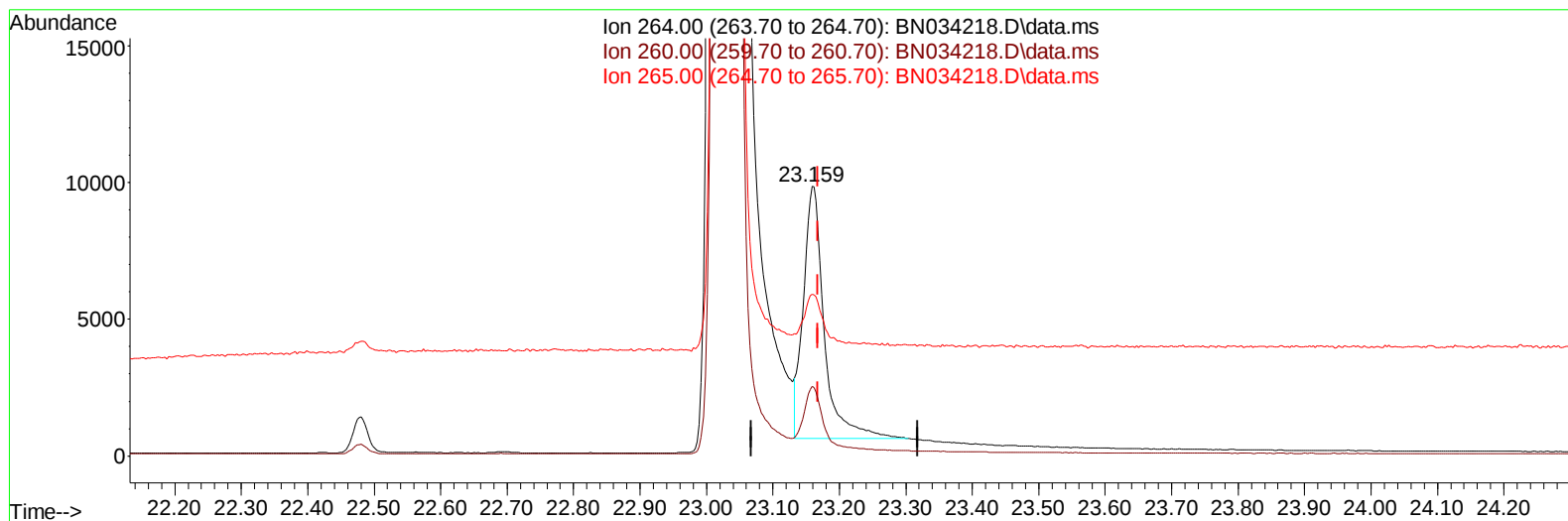
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034218.D
Acq On : 25 Sep 2024 01:23
Operator : RC/JU
Sample : P4107-14
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN034218.D\data.ms

(23) Perylene-d12 (I)

23.159min (-0.009) 0.40 ng/u1

response 20234

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.81
265.00	73.30	60.08
0.00	0.00	0.00

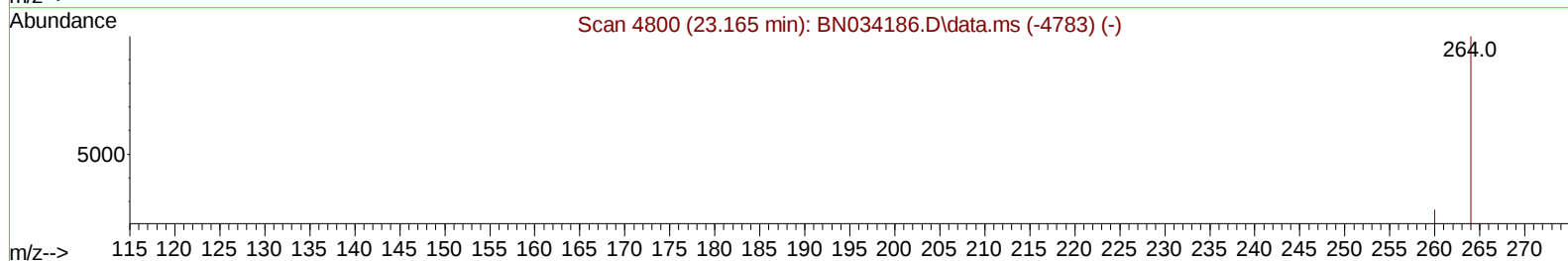
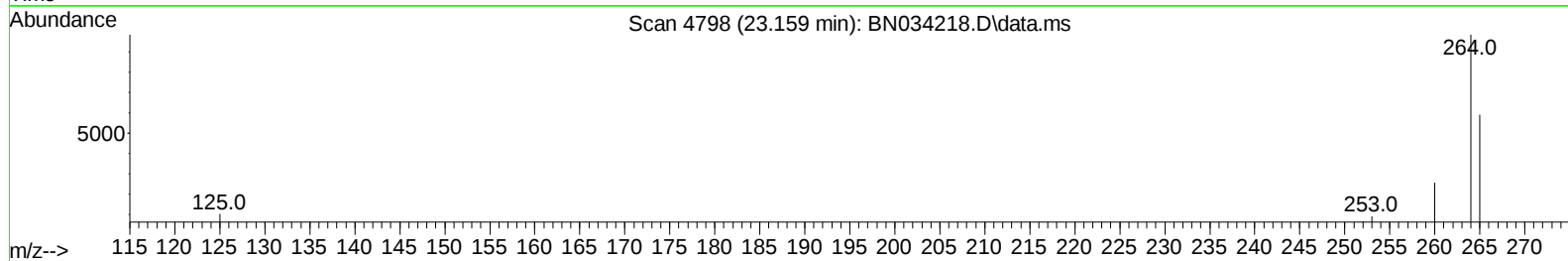
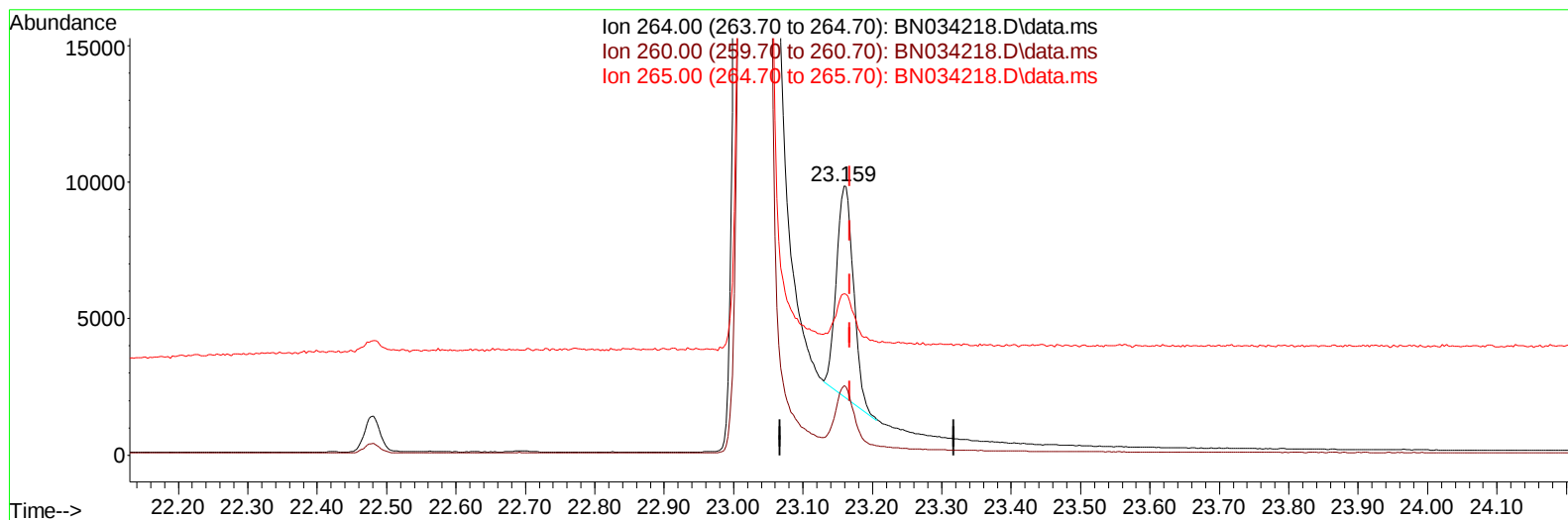
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034218.D
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Operator : RC/JU
Sample : P4107-14
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B62

Manual IntegrationsAPPROVED

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TIC: BN034218.D\data.ms

(23) Perylene-d12 (I)

23.159min (-0.009) 0.40 ng/ul m

response 13171

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.81
265.00	73.30	60.08
0.00	0.00	0.00

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 Sample : P4107-14
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.419	152	7176	0.400	ng/ul	0.00
4) Naphthalene-d8	10.174	136	22763	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164	13418	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.823	188	25652m	0.400	ng/ul	0.00
17) Chrysene-d12	21.043	240	15909m	0.400	ng/ul	0.00
23) Perylene-d12	23.159	264	13171m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	43792	5.936	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.774	152	10863	0.333	ng/ul	0.00
18) Fluoranthene-d10	18.865	212	21601	0.455	ng/ul	0.00

Target Compounds	Qvalue

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

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