

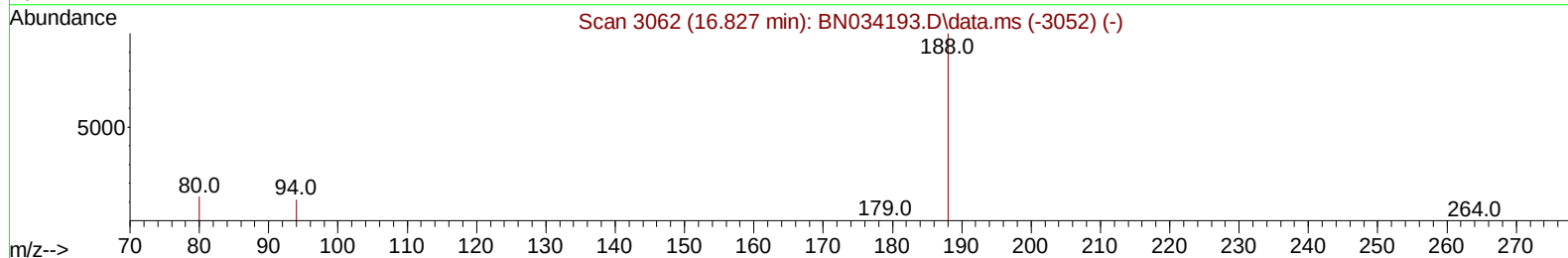
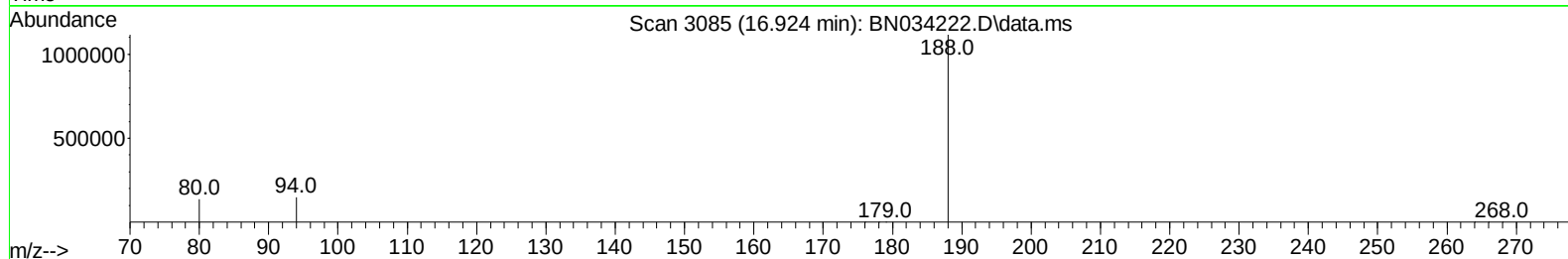
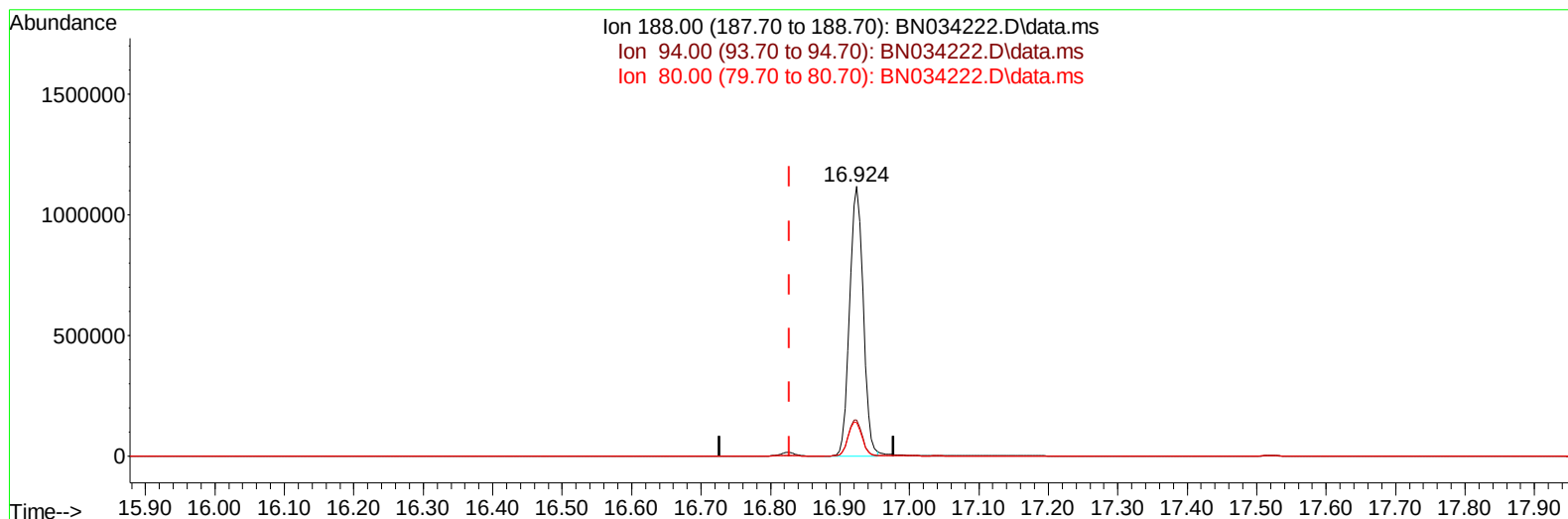
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034222.D
Acq On : 25 Sep 2024 03:47
Operator : RC/JU
Sample : P4107-09
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B71

Manual IntegrationsAPPROVED

Quant Time: Sep 25 04:13:36 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: BN034222.D\data.ms

(13) Phenanthrene-d10 (I)

16.924min (+ 0.097) 0.40 ng/u1

response 1507115

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.30#
80.00	11.50	12.32
0.00	0.00	0.00

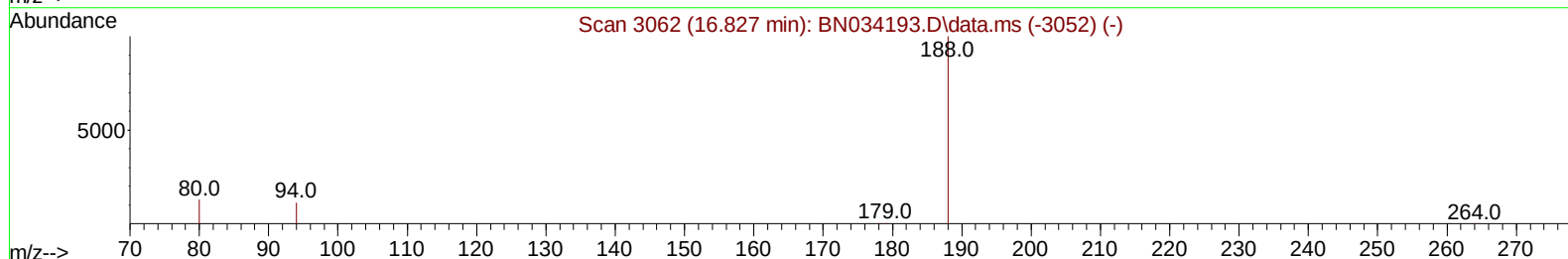
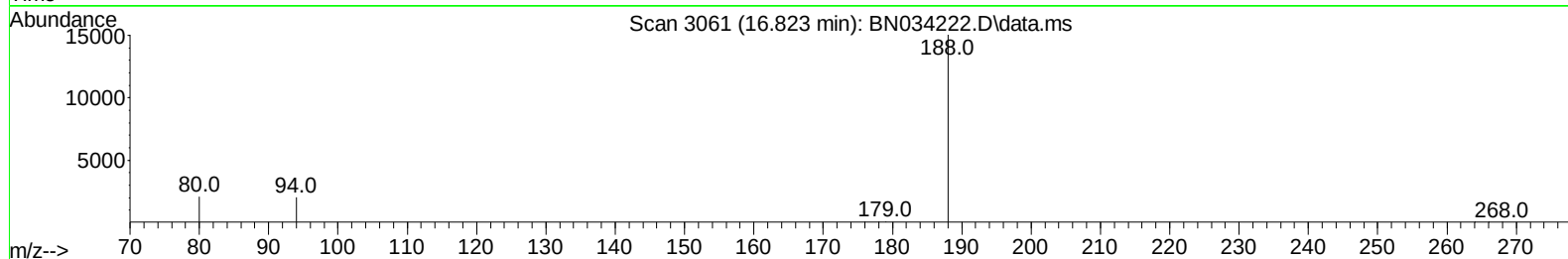
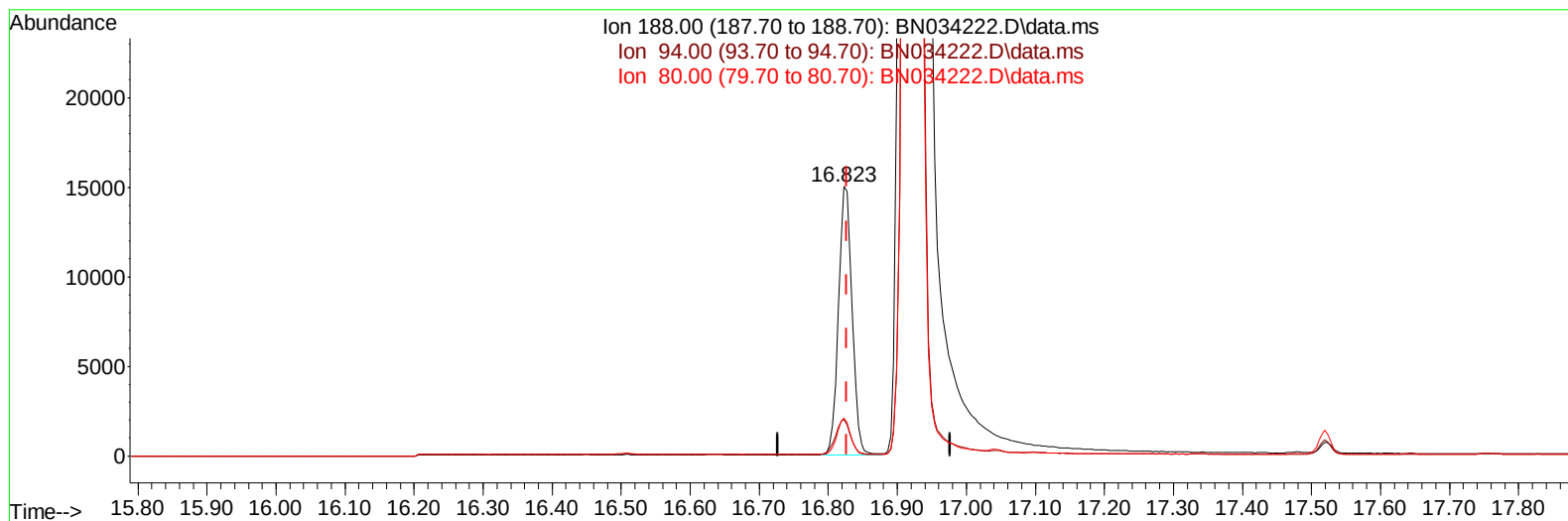
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TIC: BN034222.D\data.ms

(13) Phenanthrene-d10 (I)

16.823min (-0.004) 0.40 ng/ul m

response 20740

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.64#
80.00	11.50	13.95#
0.00	0.00	0.00

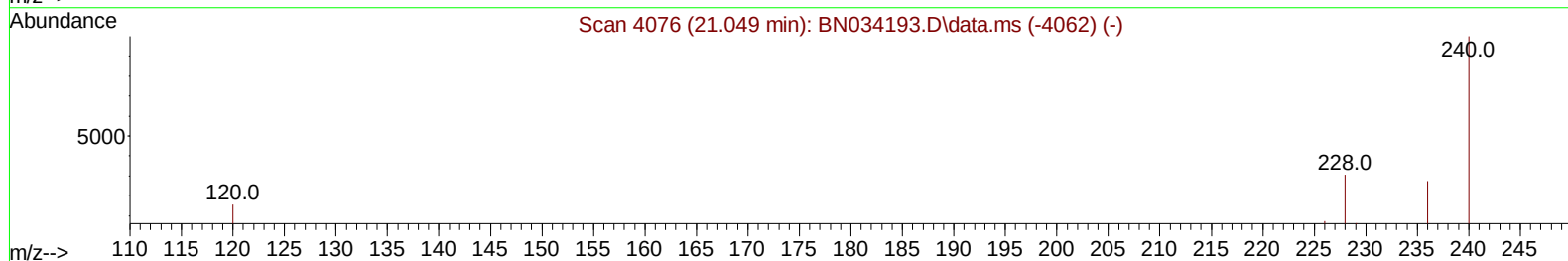
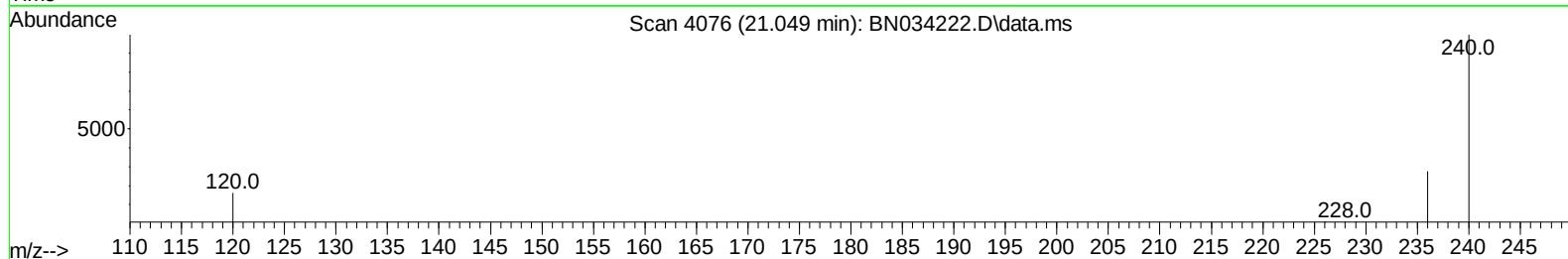
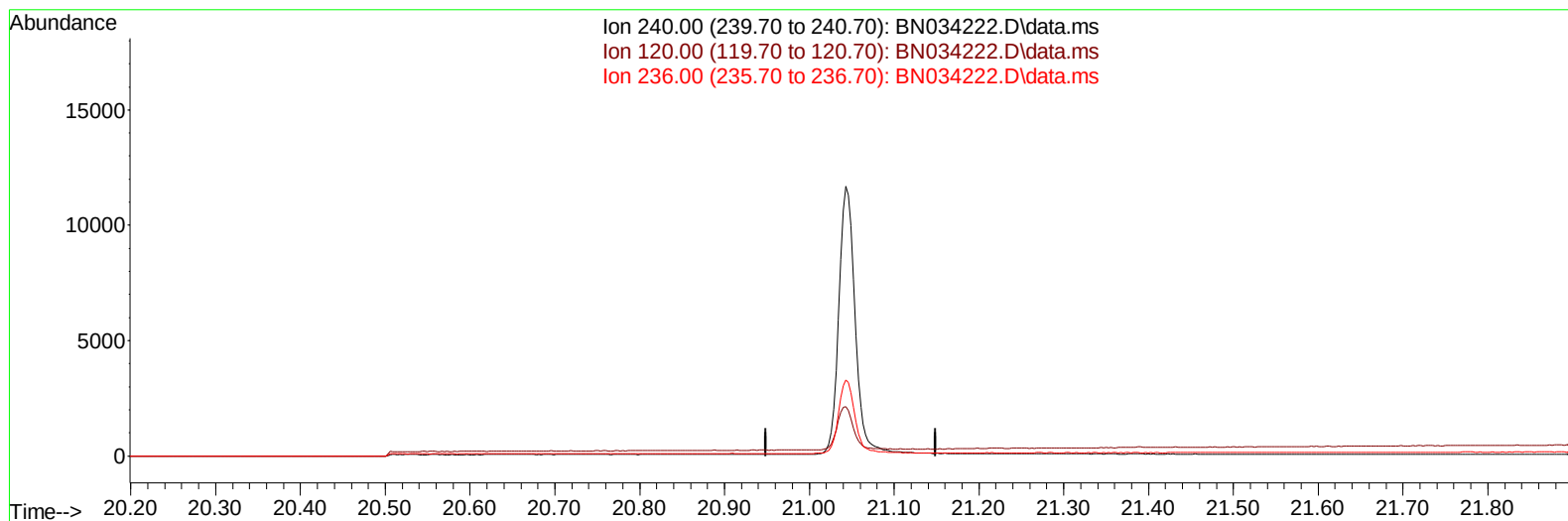
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034222.D
Acq On : 25 Sep 2024 03:47
Operator : RC/JU
Sample : P4107-09
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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(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

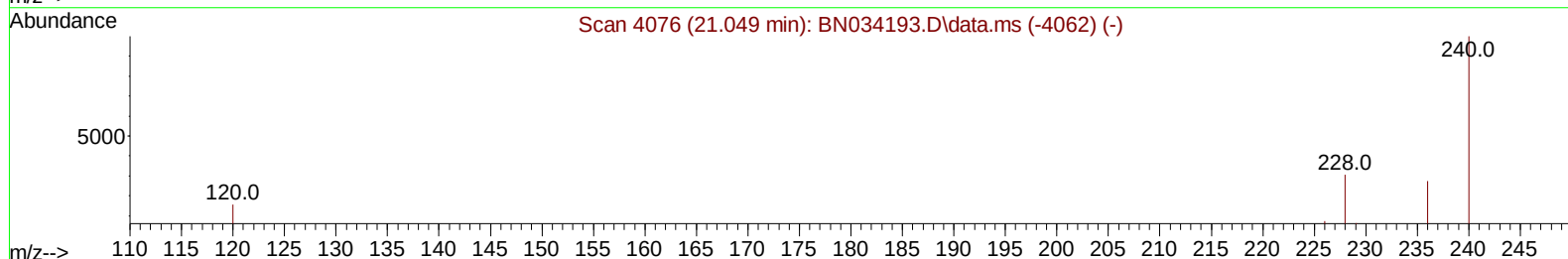
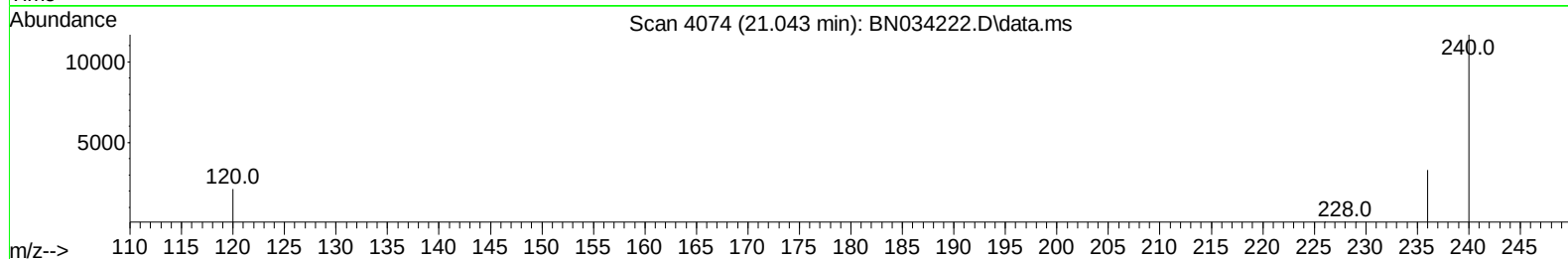
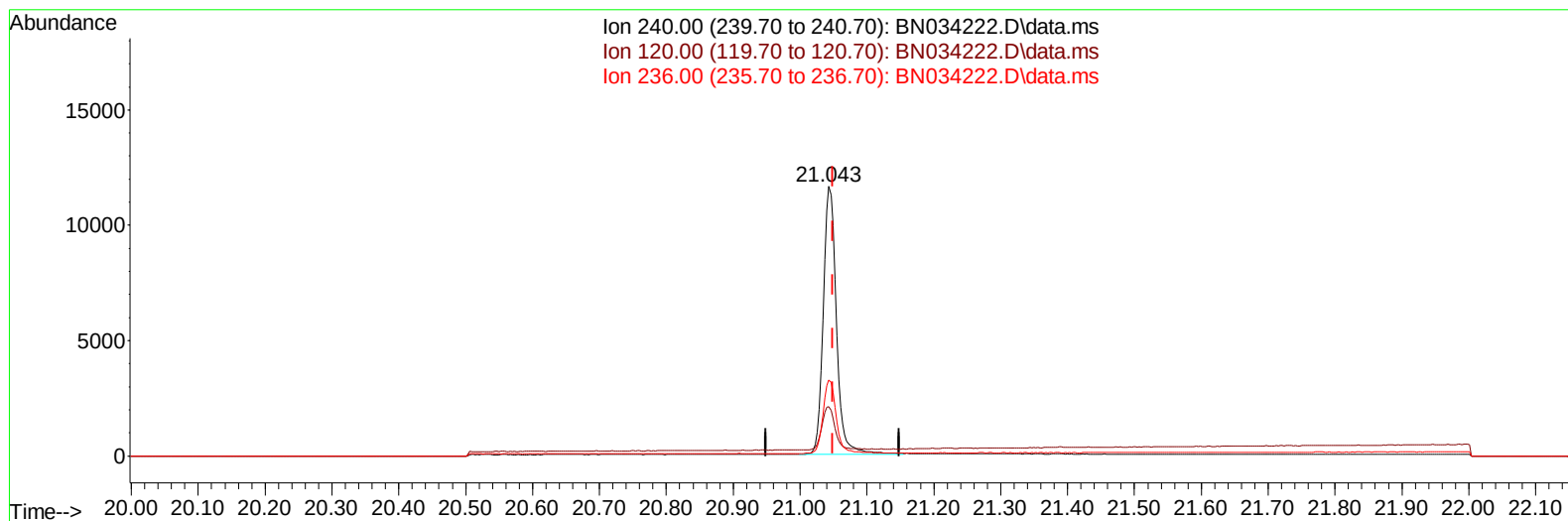
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034222.D
Acq On : 25 Sep 2024 03:47
Operator : RC/JU
Sample : P4107-09
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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TIC: BN034222.D\data.ms

(17) Chrysene-d12

21.043min (-0.006) 0.40 ng/ul m

response 15778

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	18.29
236.00	28.30	28.30
0.00	0.00	0.00

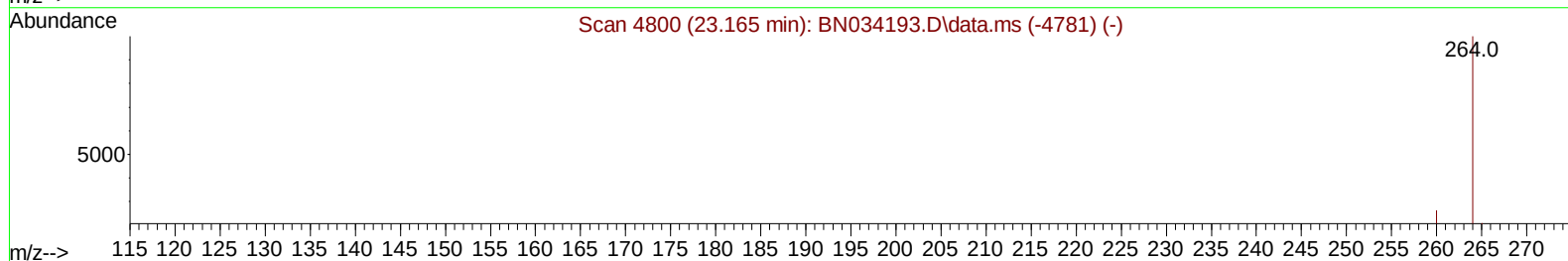
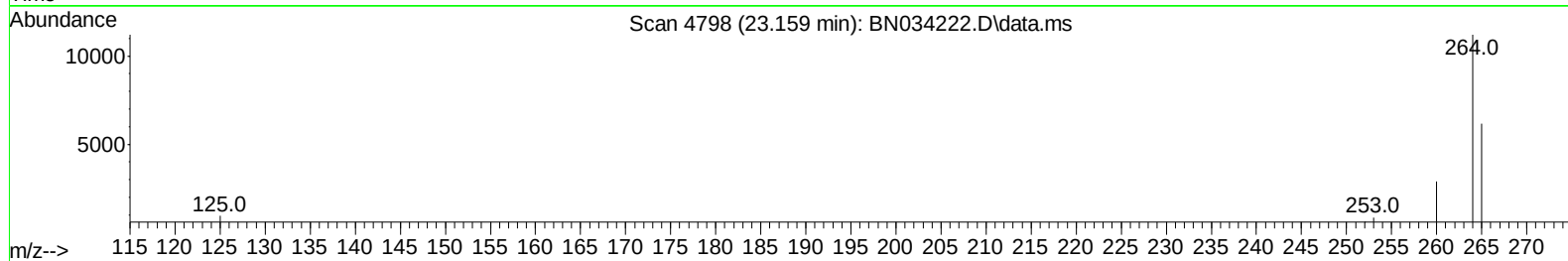
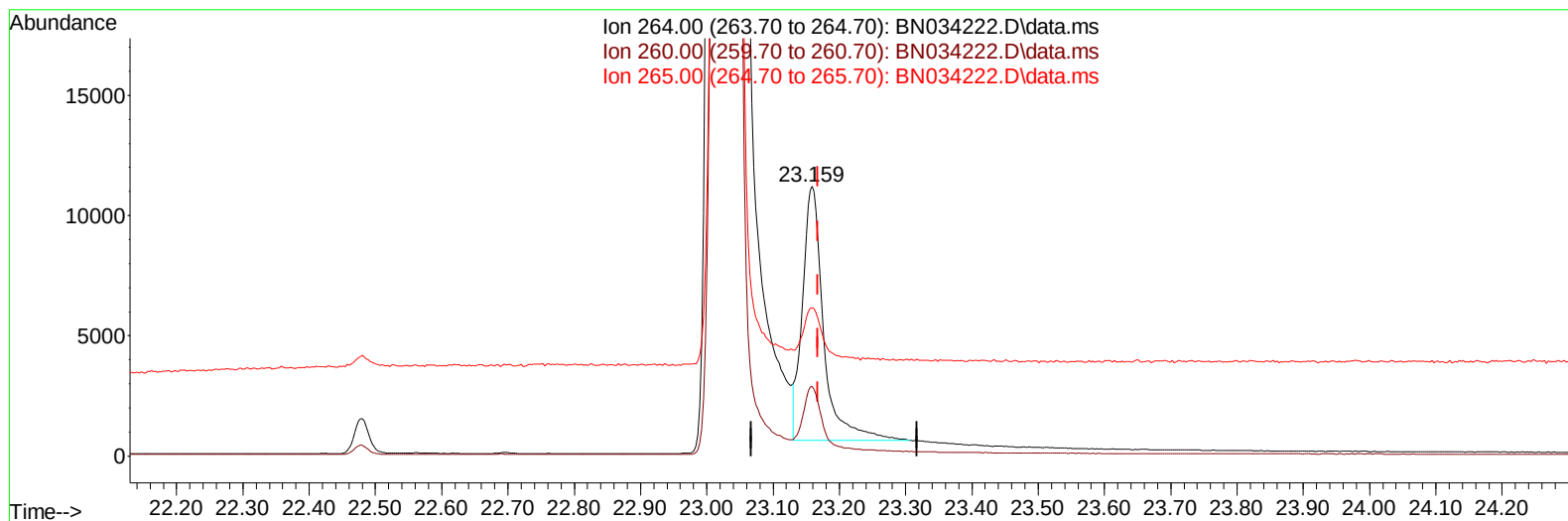
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034222.D
Acq On : 25 Sep 2024 03:47
Operator : RC/JU
Sample : P4107-09
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B71

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TIC: BN034222.D\data.ms

(23) Perylene-d12 (I)

23.159min (-0.009) 0.40 ng/u1

response 23594

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.94
265.00	73.30	55.00#
0.00	0.00	0.00

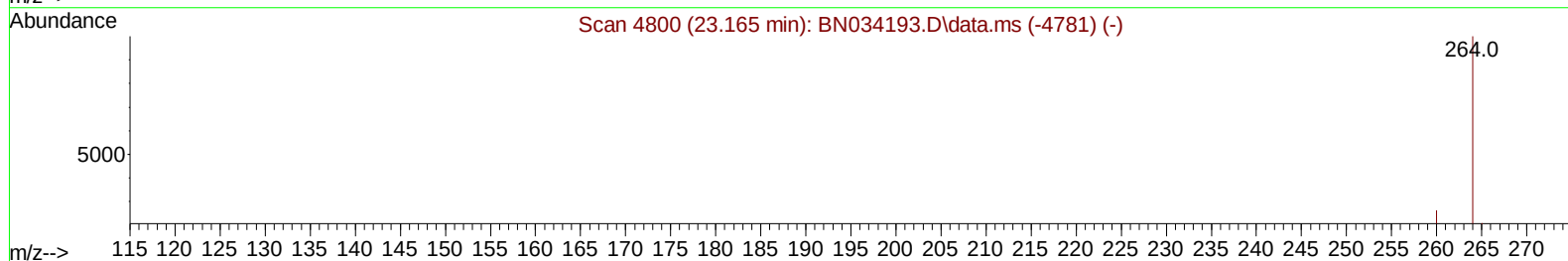
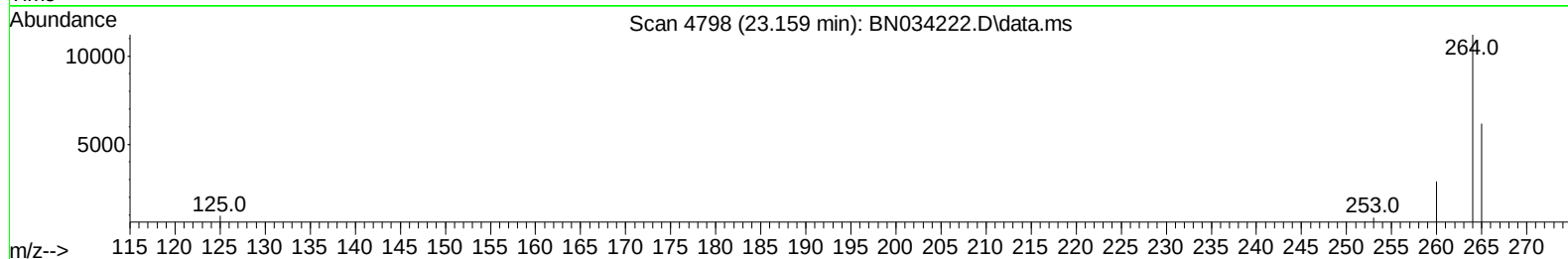
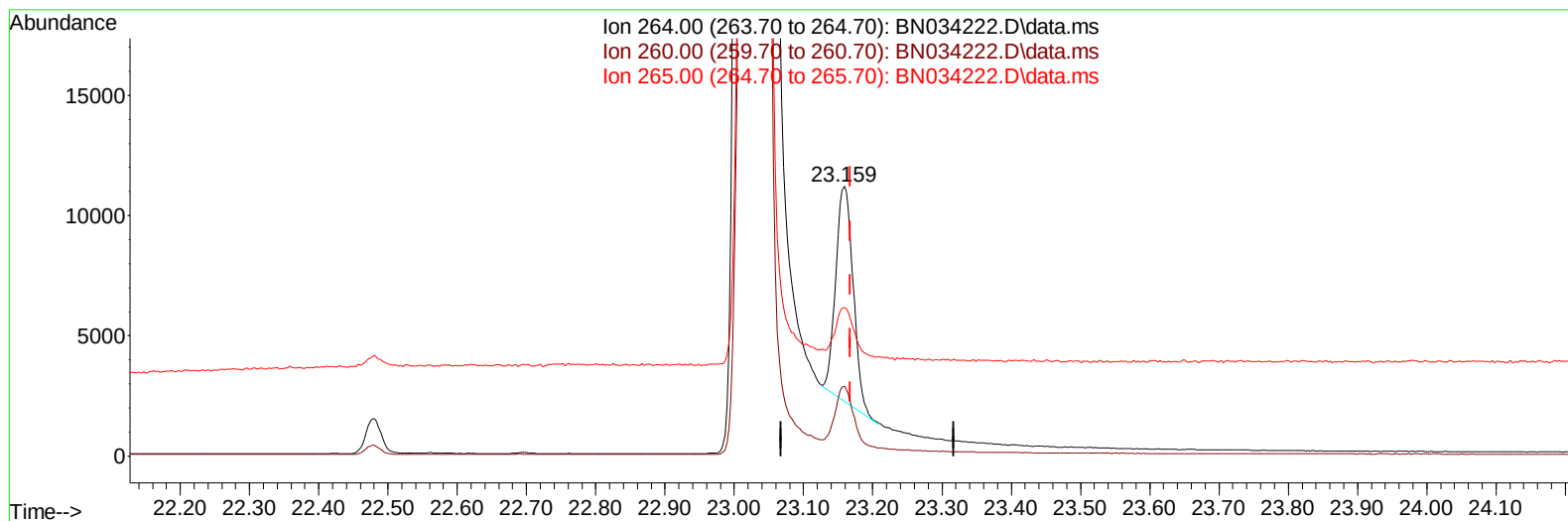
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034222.D
Acq On : 25 Sep 2024 03:47
Operator : RC/JU
Sample : P4107-09
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B71

Manual IntegrationsAPPROVED

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TIC: BN034222.D\data.ms

(23) Perylene-d12 (I)

23.159min (-0.009) 0.40 ng/ul m

response 15521

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.94
265.00	73.30	55.00#
0.00	0.00	0.00

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 Operator : RC/JU
 Sample : P4107-09
 Misc :
 ALS Vial : 56 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	6345	0.400	ng/ul	0.00
4) Naphthalene-d8	10.174	136	18815	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164	10992	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.823	188	20740m	0.400	ng/ul	0.00
17) Chrysene-d12	21.043	240	15778m	0.400	ng/ul	0.00
23) Perylene-d12	23.159	264	15521m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	35169	5.391	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.774	152	7610	0.282	ng/ul	0.00
18) Fluoranthene-d10	18.865	212	18168	0.386	ng/ul	0.00

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

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