

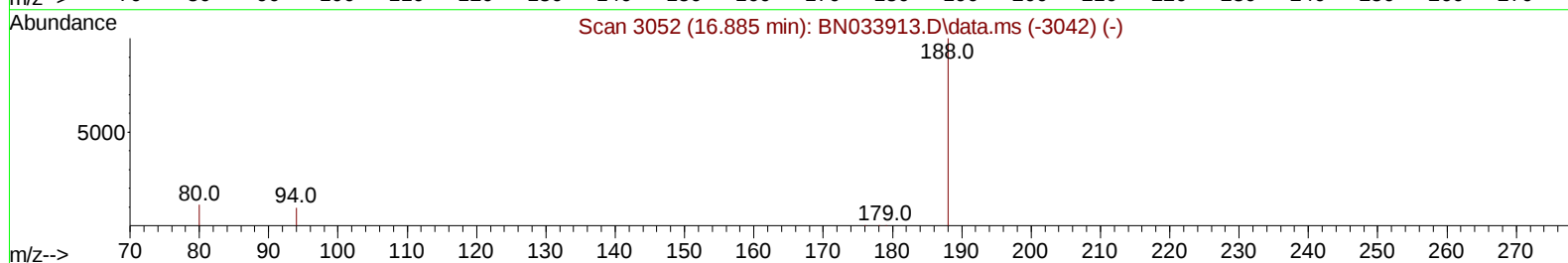
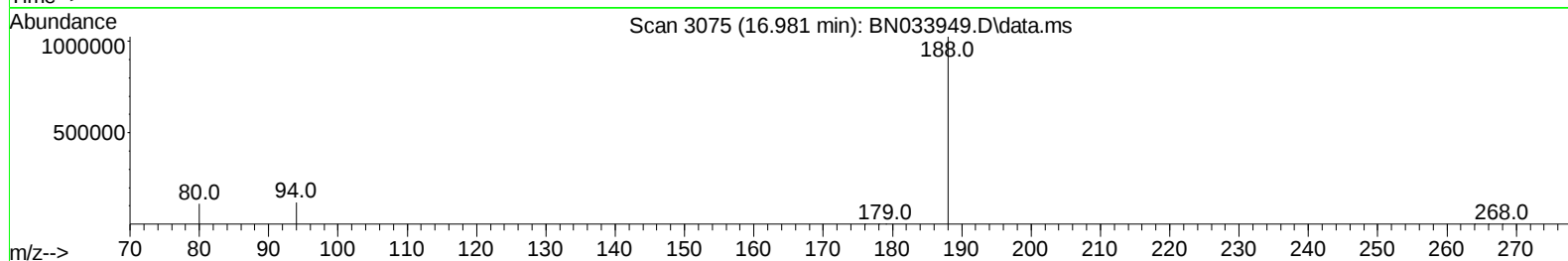
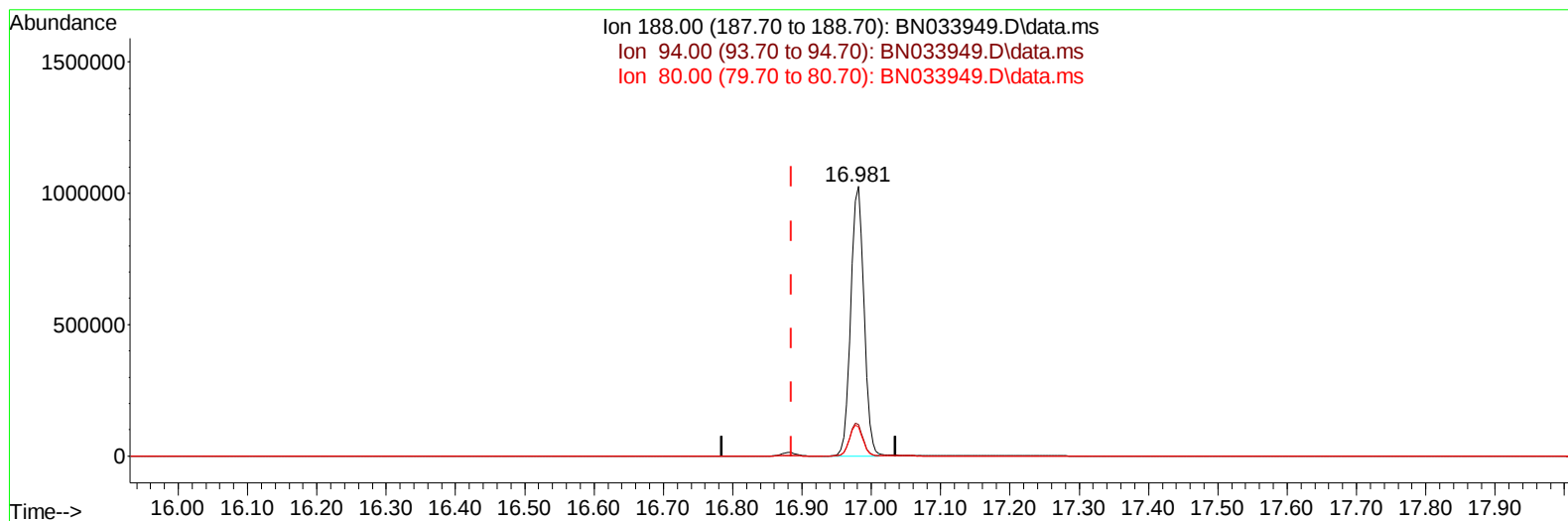
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033949.D
Acq On : 15 Sep 2024 13:27
Operator : JU/RC
Sample : P3922-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AR9

Manual IntegrationsAPPROVED

Quant Time: Sep 16 00:13:26 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: BN033949.D\data.ms

(13) Phenanthrene-d10 (I)

16.981min (+ 0.096) 0.40 ng/u1

response 1358256

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.67
80.00	11.50	10.82
0.00	0.00	0.00

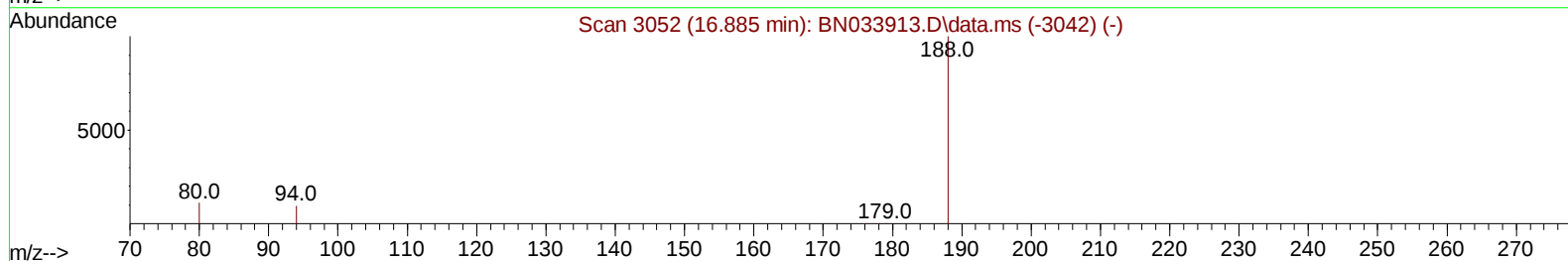
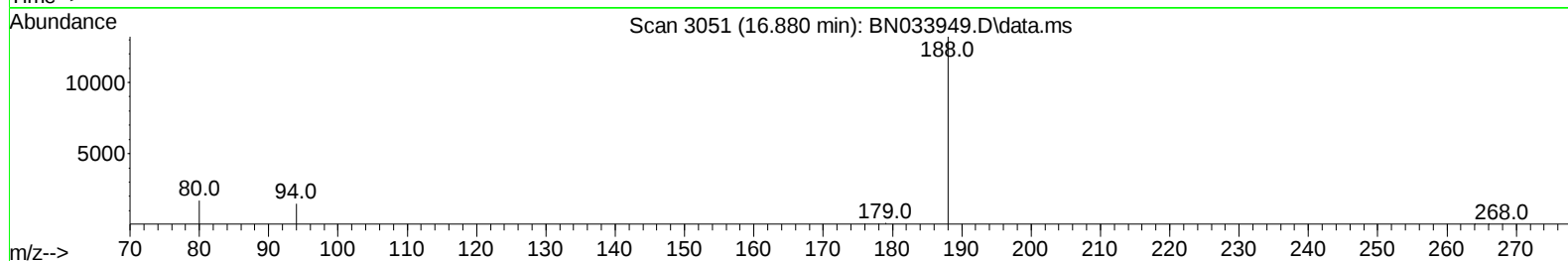
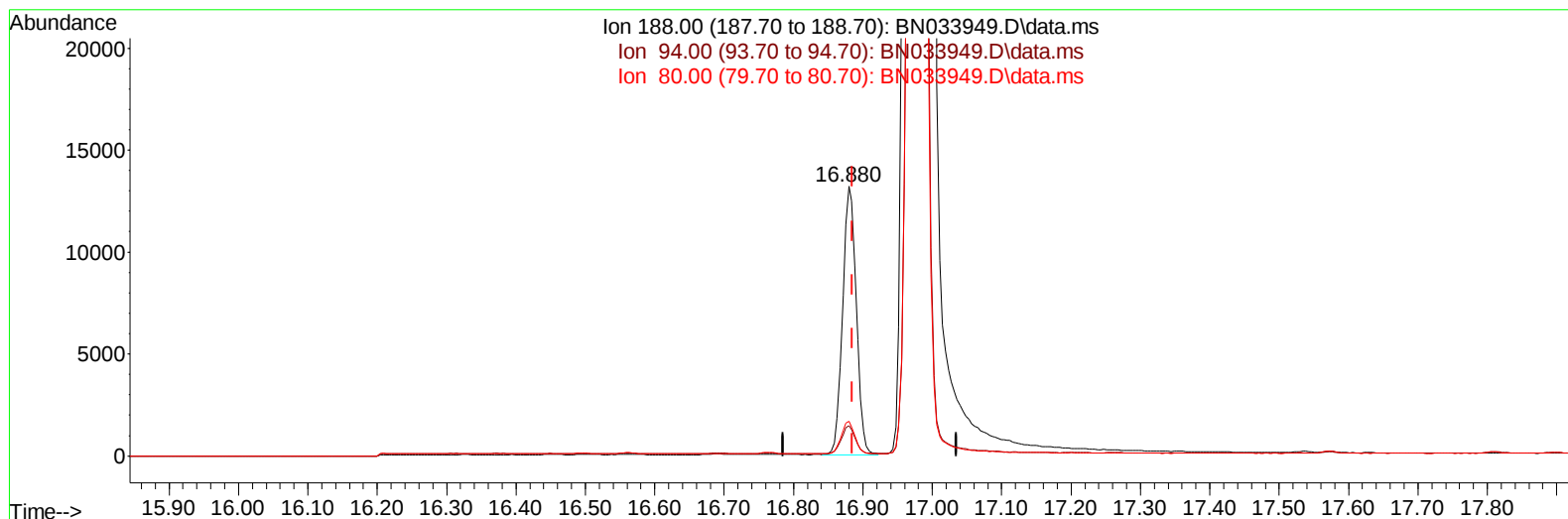
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TIC: BN033949.D\data.ms

(13) Phenanthrene-d10 (I)

16.880min (-0.005) 0.40 ng/ul m

response 18108

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.23
80.00	11.50	12.92
0.00	0.00	0.00

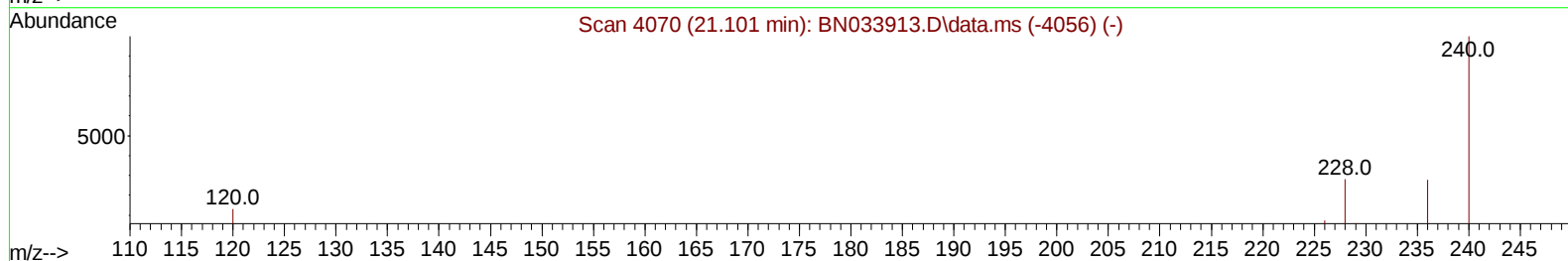
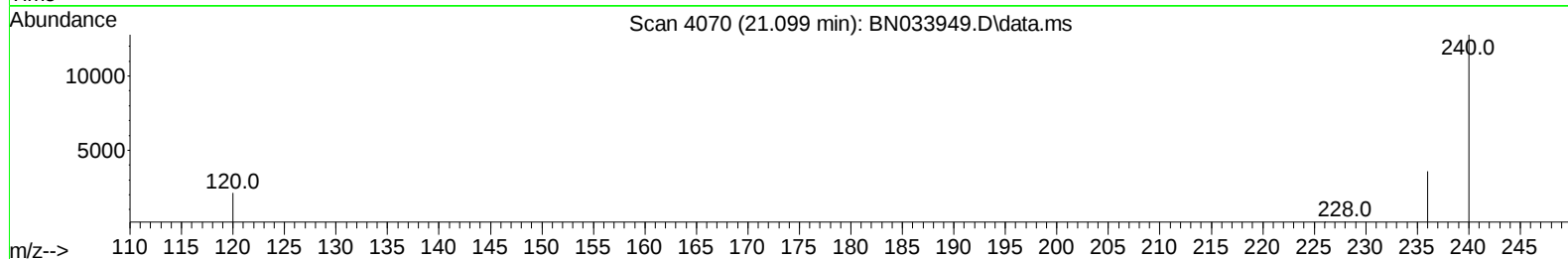
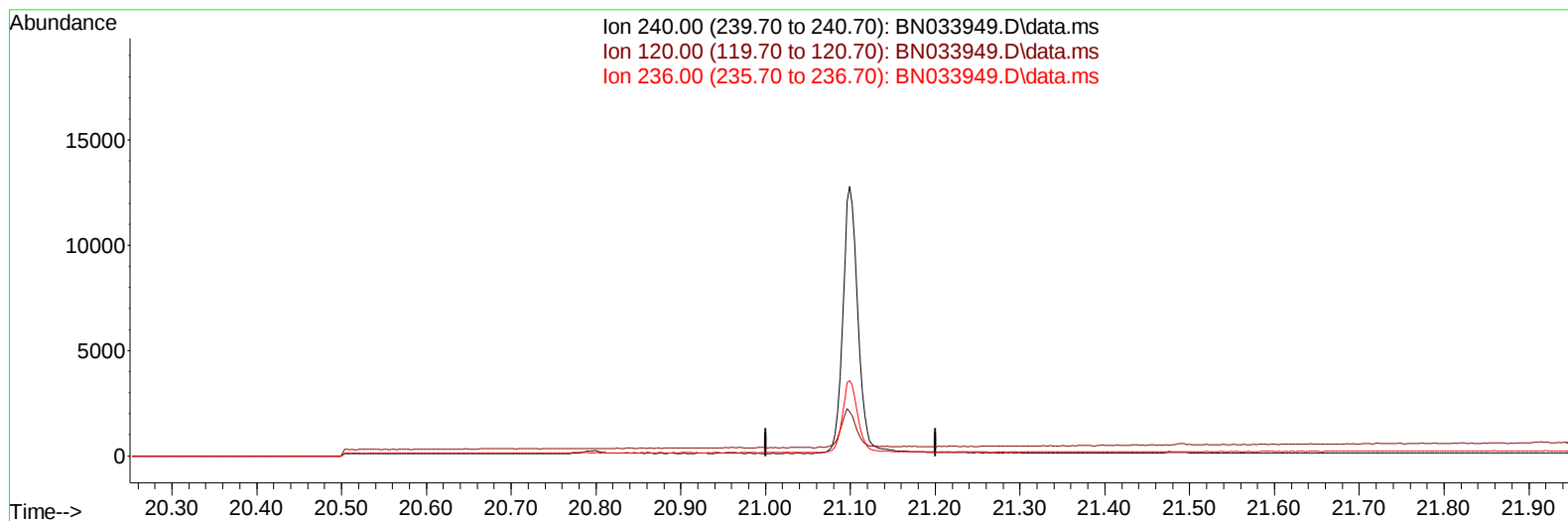
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Data File : BN033949.D
Acq On : 15 Sep 2024 13:27
Operator : JU/RC
Sample : P3922-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033949.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

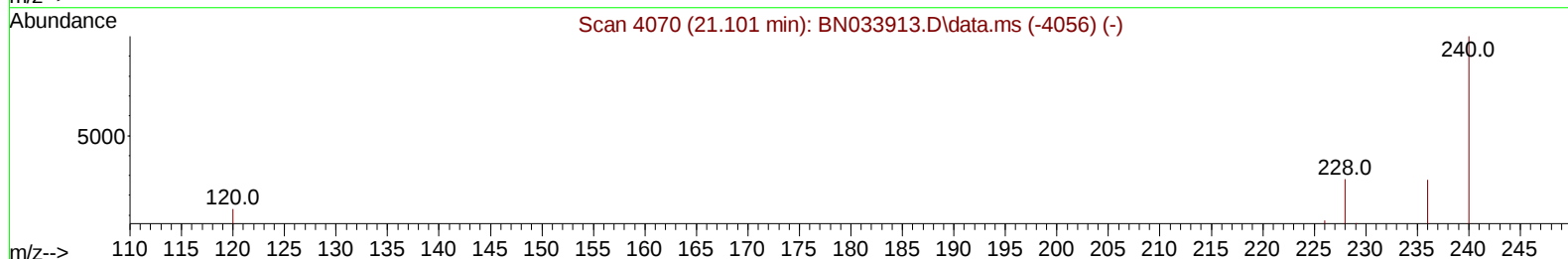
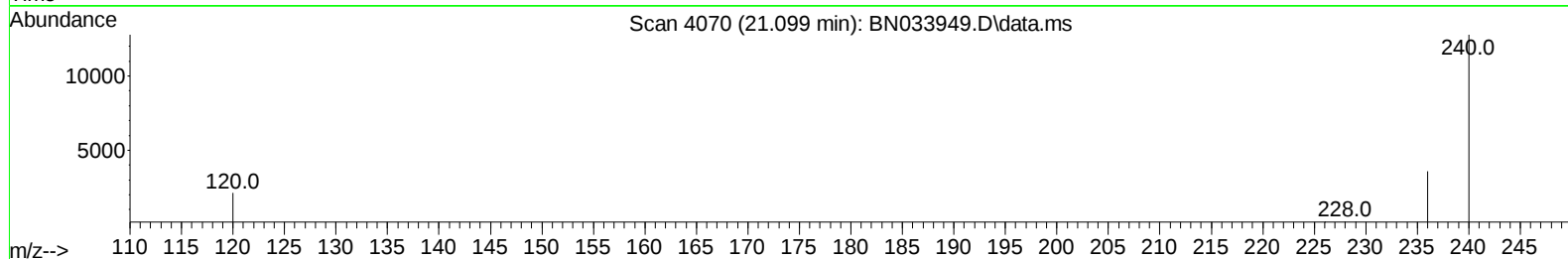
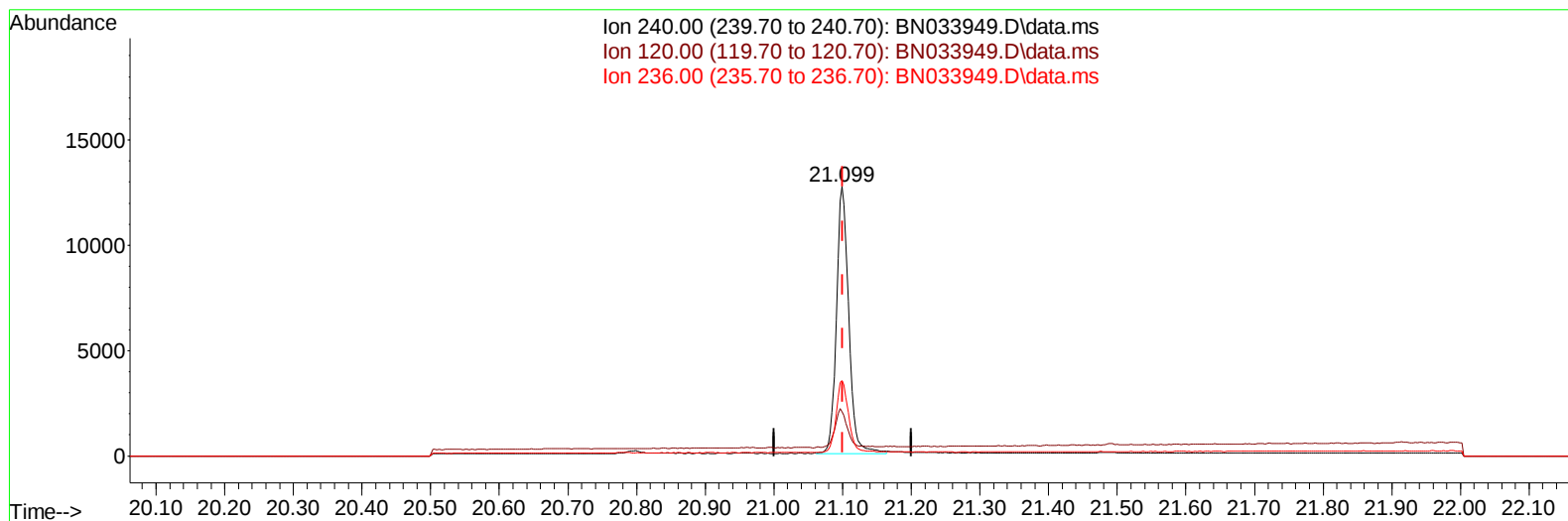
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033949.D
Acq On : 15 Sep 2024 13:27
Operator : JU/RC
Sample : P3922-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033949.D\data.ms

(17) Chrysene-d12

21.099min (-0.001) 0.40 ng/ul m

response 15894

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.47
236.00	28.30	27.99
0.00	0.00	0.00

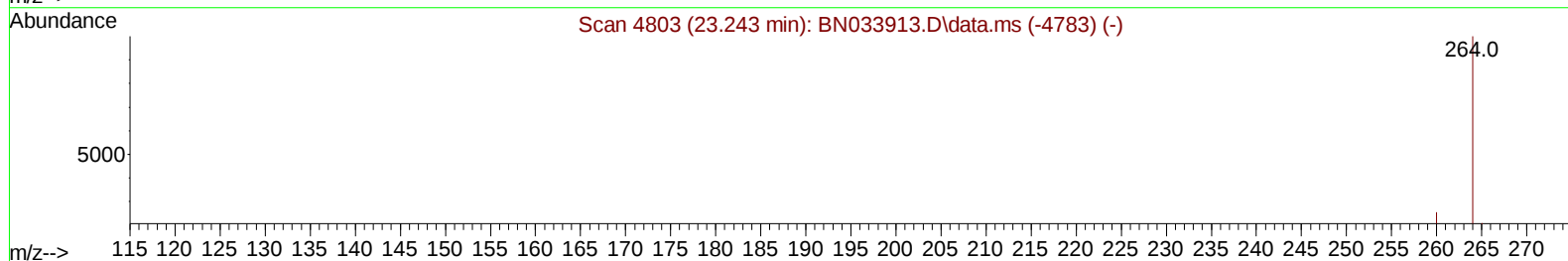
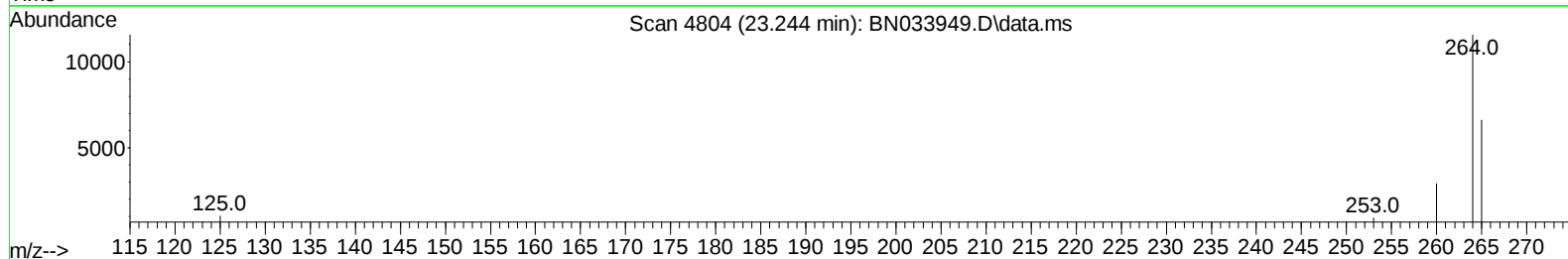
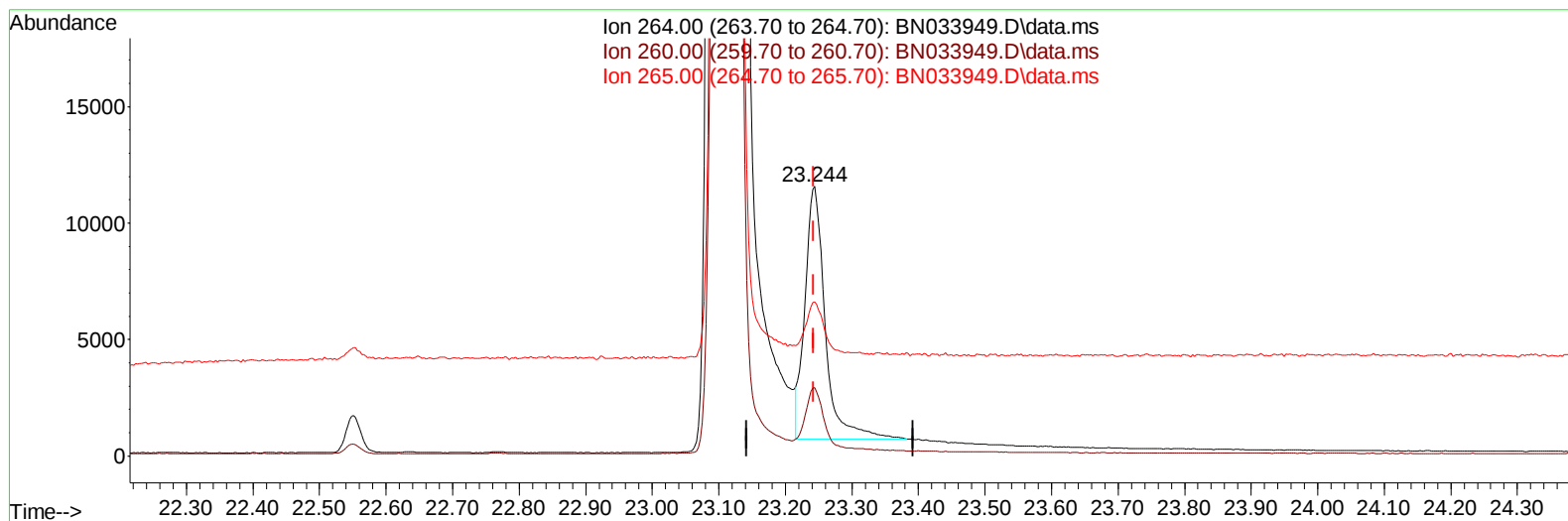
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 Data File : BN033949.D
 Acq On : 15 Sep 2024 13:27
 Operator : JU/RC
 Sample : P3922-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
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TIC: BN033949.D\data.ms

(23) Perylene-d12 (I)

23.244min (+ 0.002) 0.40 ng/u1

response 22834

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.42
265.00	73.30	57.09#
0.00	0.00	0.00

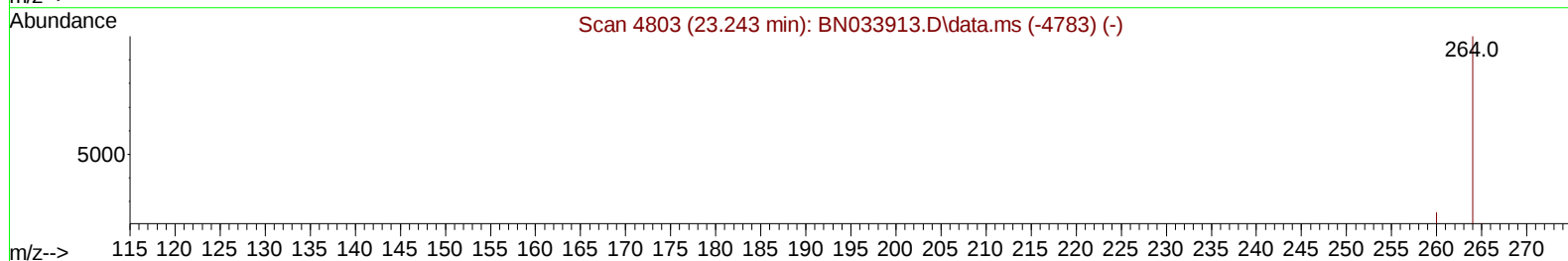
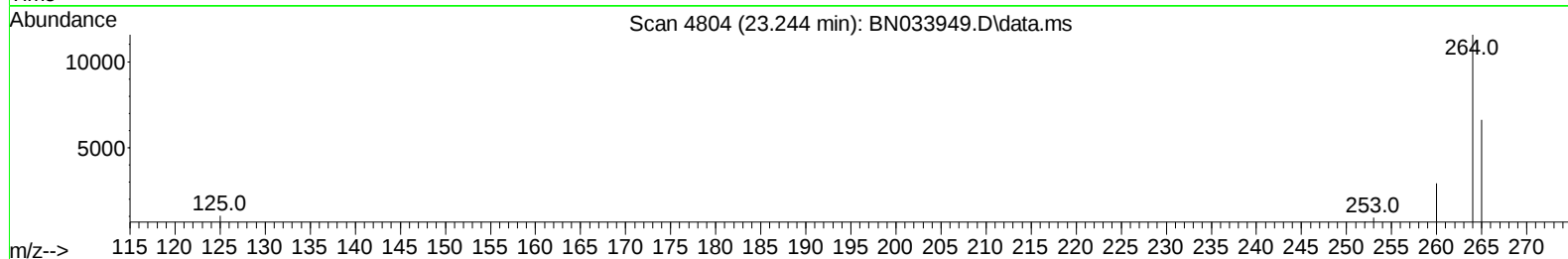
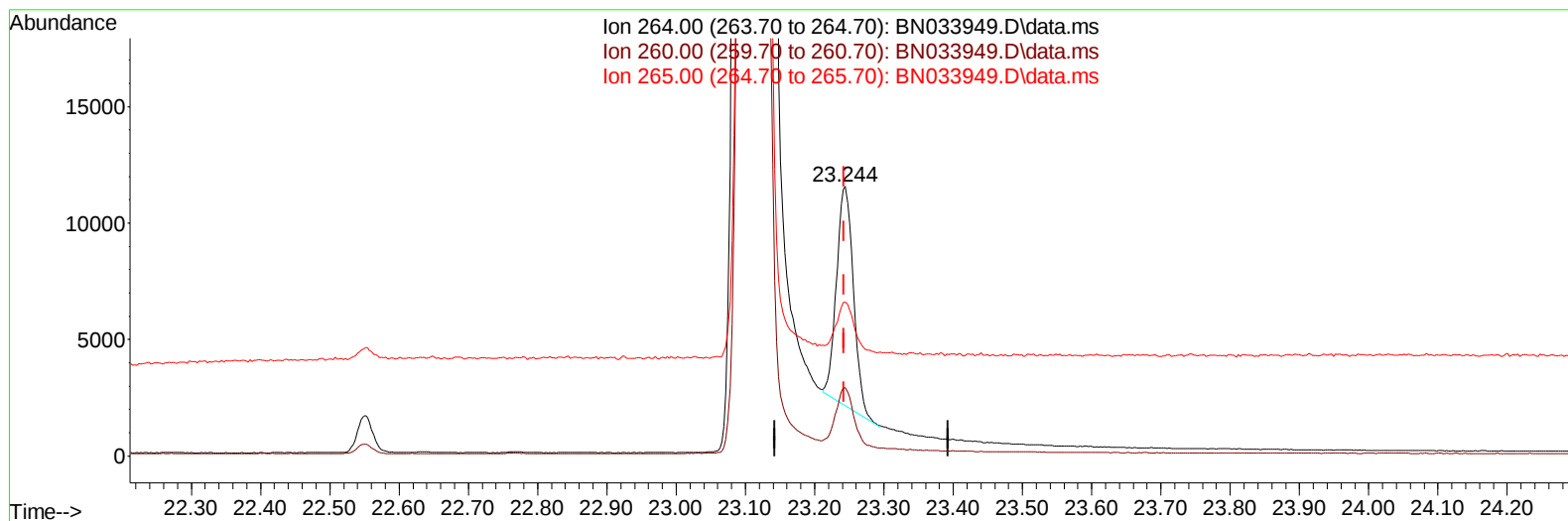
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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Operator : JU/RC
Sample : P3922-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AR9

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TIC: BN033949.D\data.ms

(23) Perylene-d12 (I)

23.244min (+ 0.002) 0.40 ng/ul m

response 15878

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.42
265.00	73.30	57.09#
0.00	0.00	0.00

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 Operator : JU/RC
 Sample : P3922-06
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	5273	0.400	ng/ul	0.00
4) Naphthalene-d8	10.238	136	15183	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.127	164	8355	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.880	188	18108m	0.400	ng/ul	0.00
17) Chrysene-d12	21.099	240	15894m	0.400	ng/ul	0.00
23) Perylene-d12	23.244	264	15878m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	28413	5.241	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.838	152	5968	0.274	ng/ul	0.00
18) Fluoranthene-d10	18.923	212	18042	0.381	ng/ul	0.00

Target Compounds Qvalue

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

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