

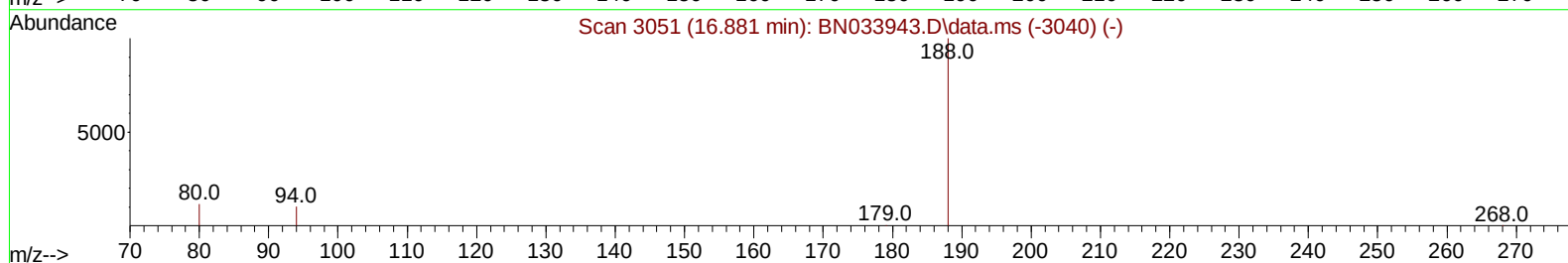
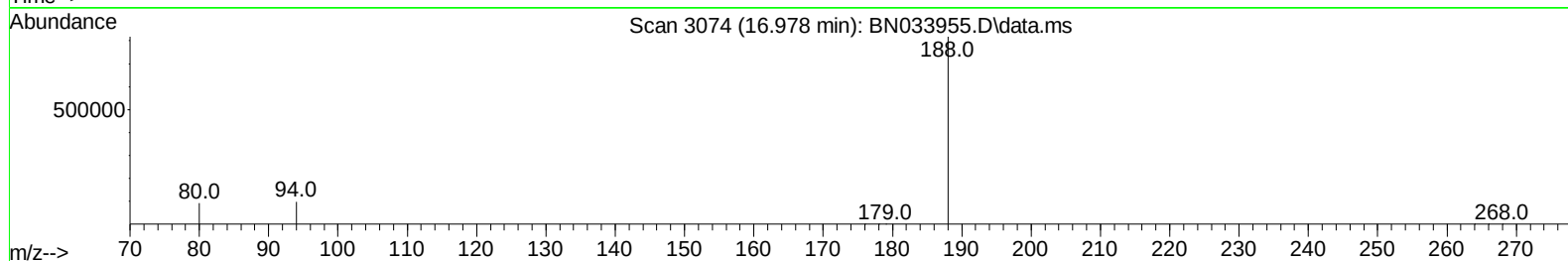
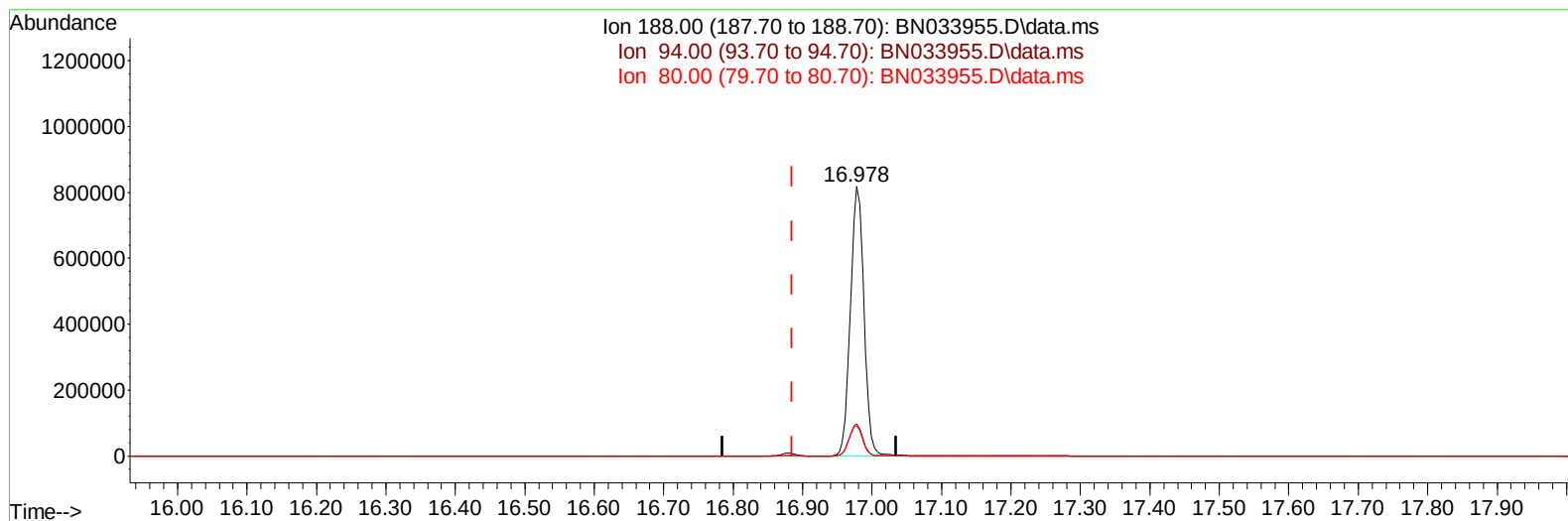
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033955.D
Acq On : 15 Sep 2024 17:03
Operator : JU/RC
Sample : P3864-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH7N3

Manual IntegrationsAPPROVED

Quant Time: Sep 16 00:14:04 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: BN033955.D\data.ms

(13) Phenanthrene-d10 (I)

16.978min (+ 0.093) 0.40 ng/u1

response 1094730

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.90
80.00	11.50	11.18
0.00	0.00	0.00

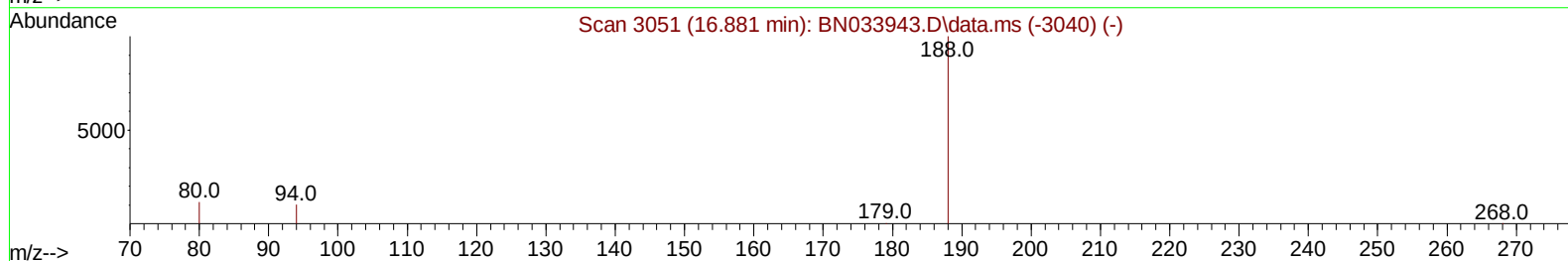
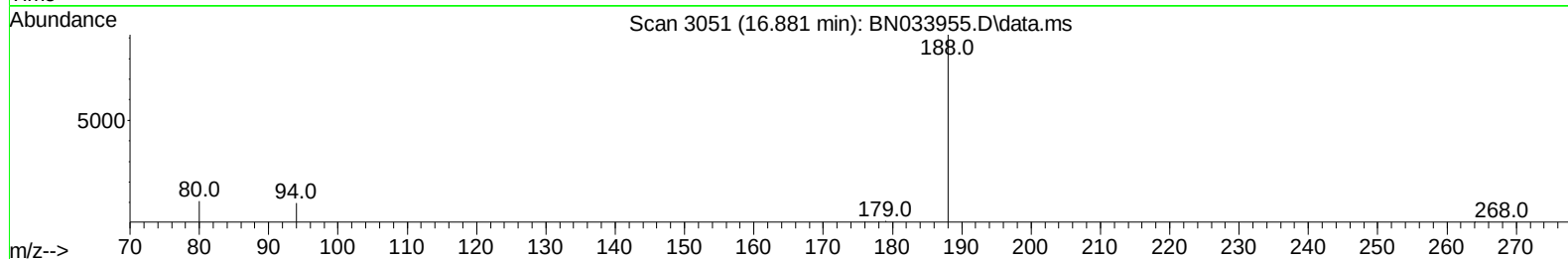
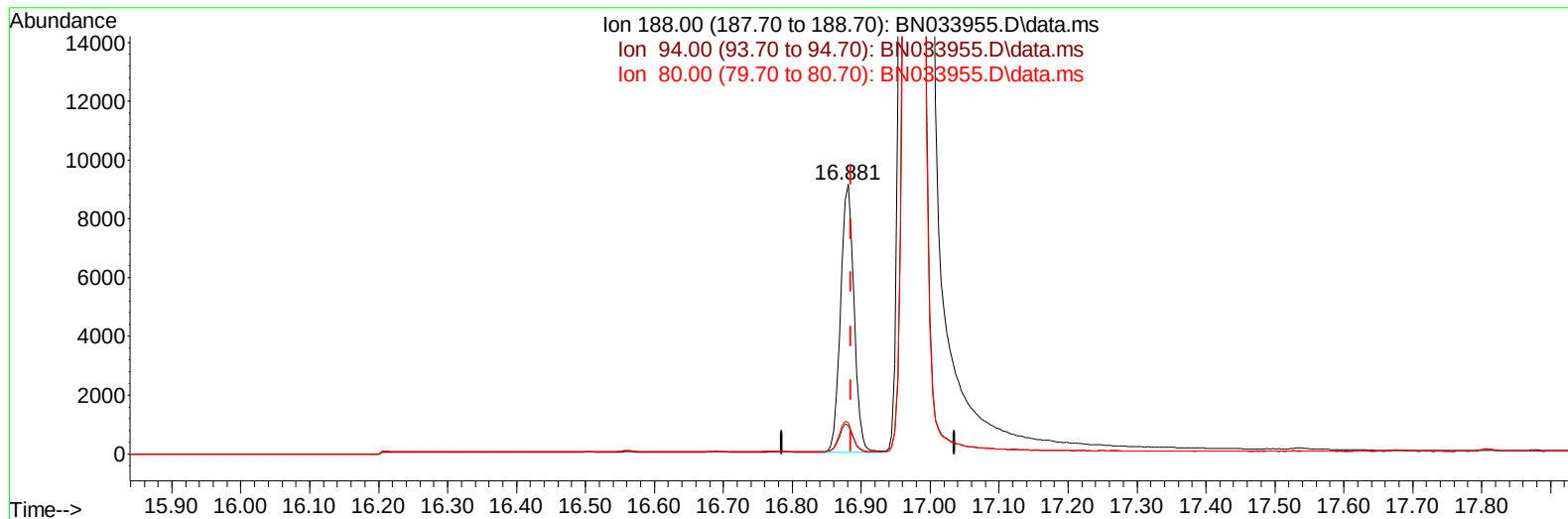
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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TIC: BN033955.D\data.ms

(13) Phenanthrene-d10 (I)

16.881min (-0.004) 0.40 ng/ul m

response 12339

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.53
80.00	11.50	11.80
0.00	0.00	0.00

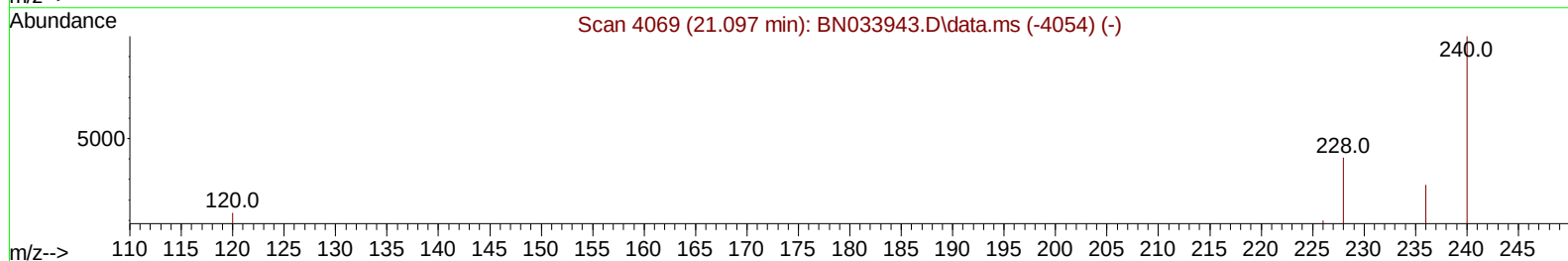
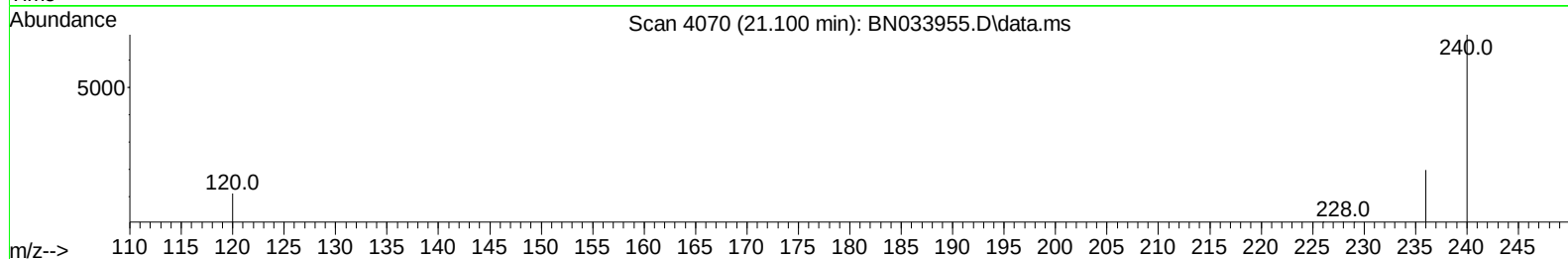
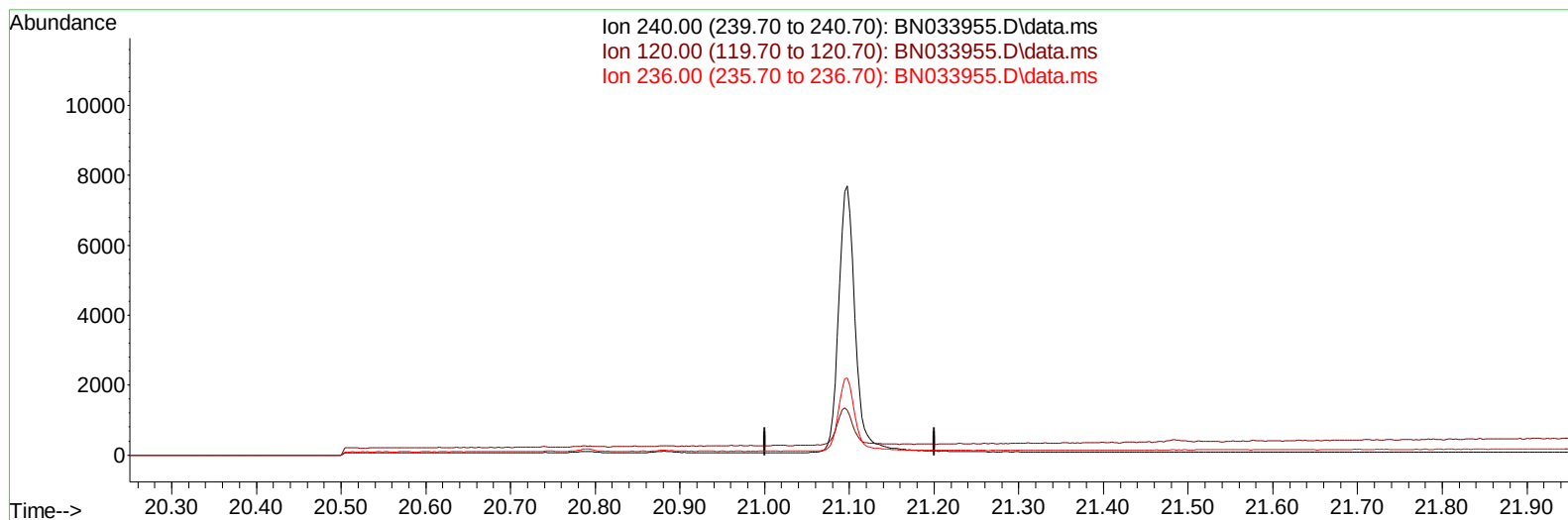
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
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Sample : P3864-01
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ALS Vial : 46 Sample Multiplier: 1

Instrument :
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TIC: BN033955.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

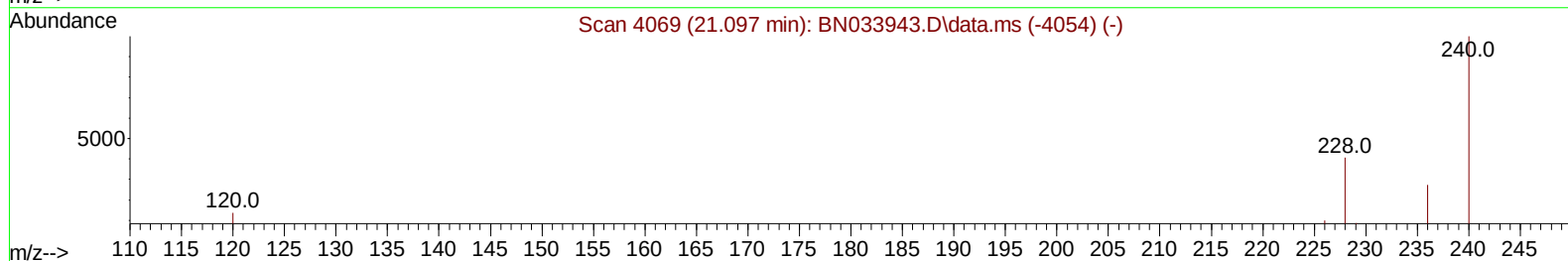
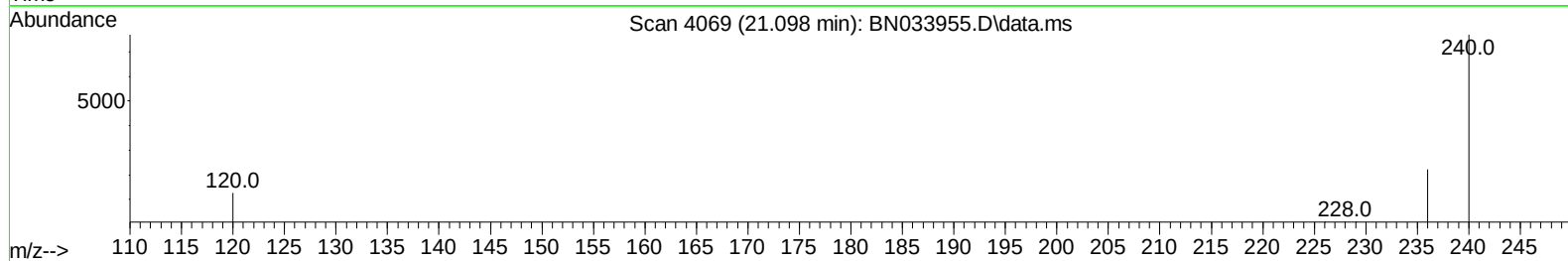
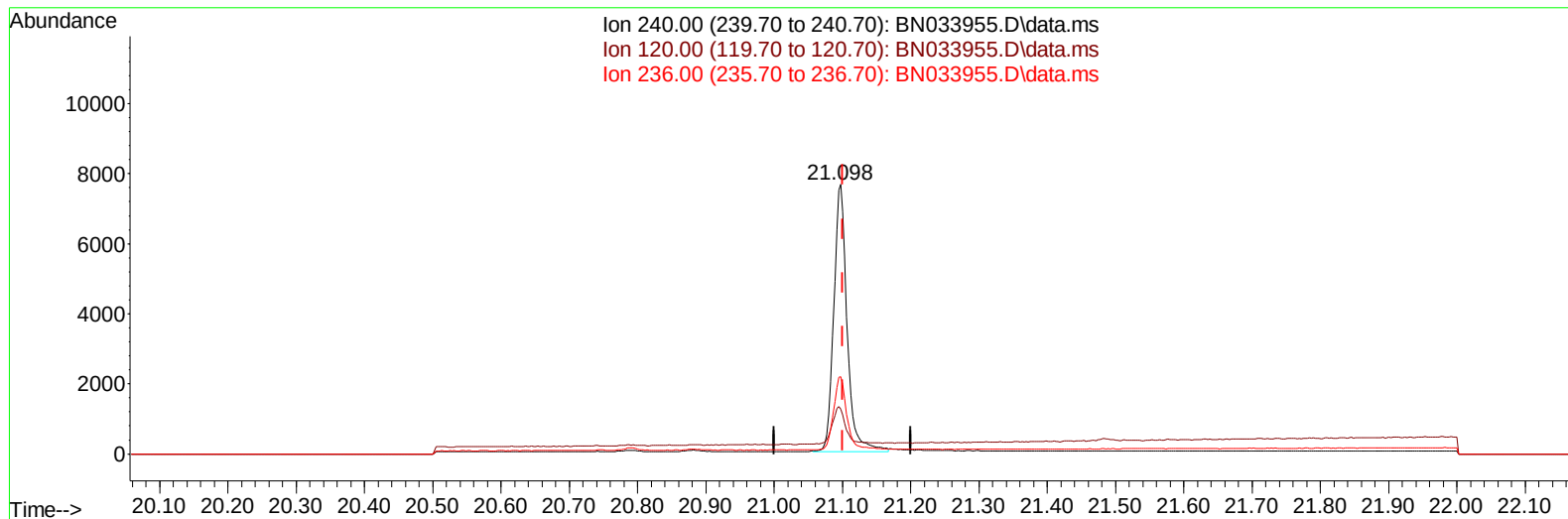
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Data File : BN033955.D
Acq On : 15 Sep 2024 17:03
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Sample : P3864-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
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TIC: BN033955.D\data.ms

(17) Chrysene-d12

21.098min (-0.003) 0.40 ng/ul m

response 10318

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.68
236.00	28.30	28.76
0.00	0.00	0.00

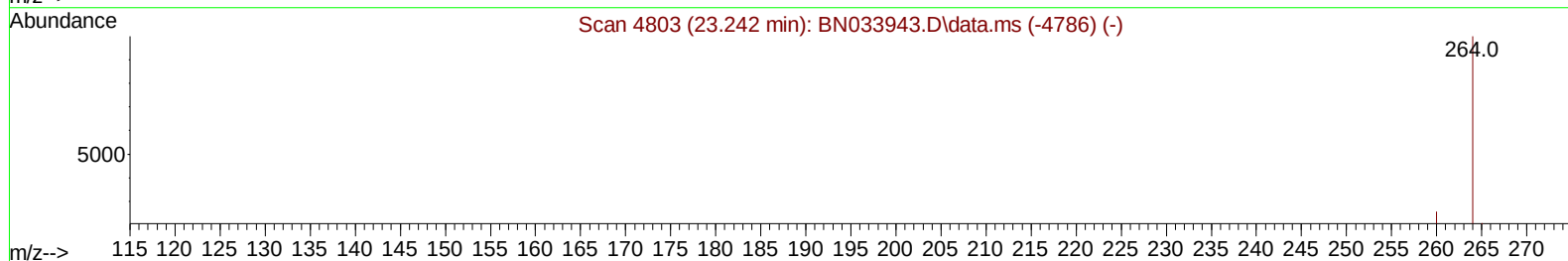
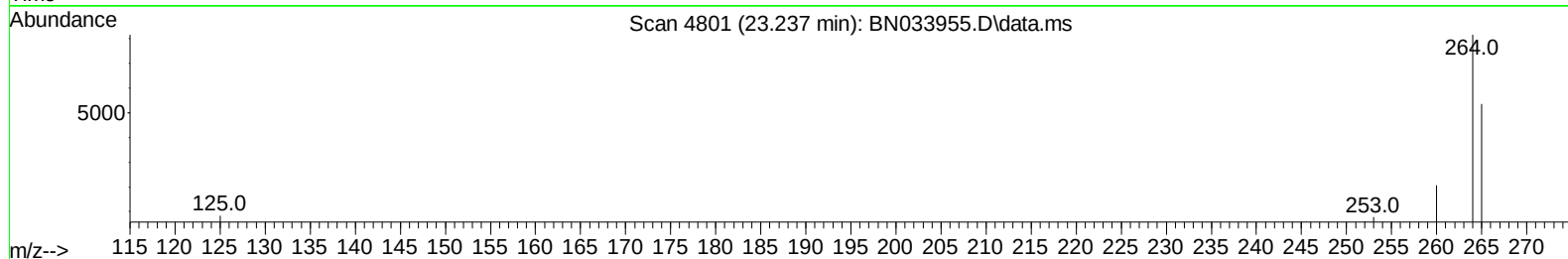
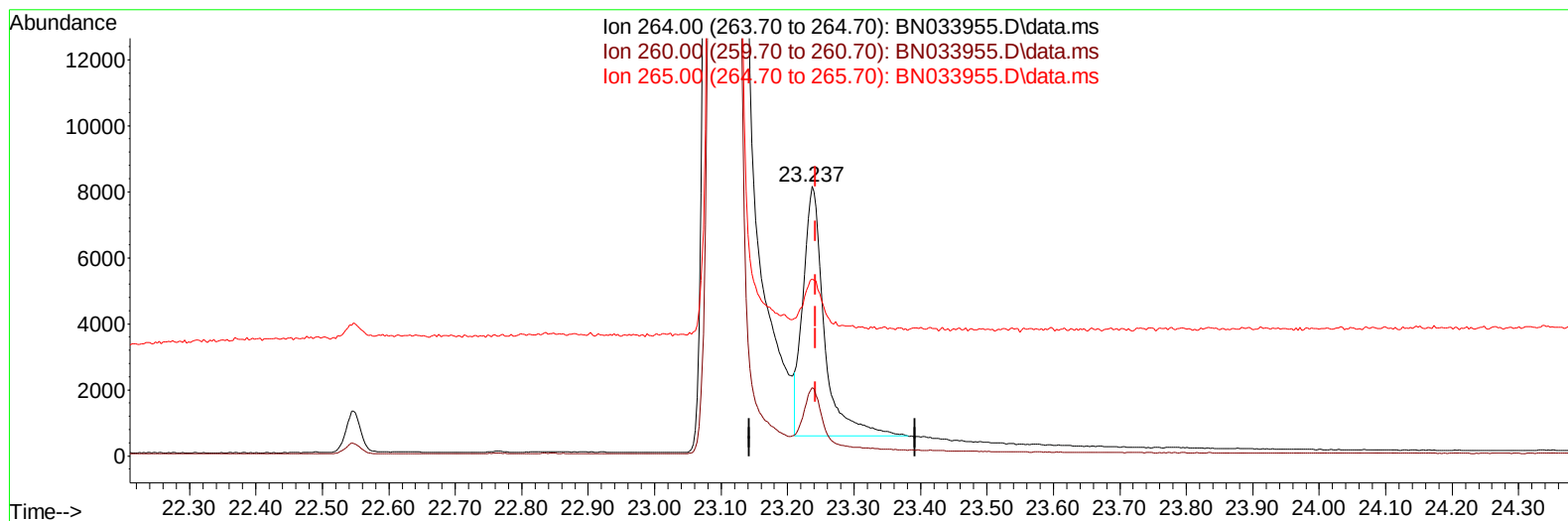
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Data File : BN033955.D
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Operator : JU/RC
Sample : P3864-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033955.D\data.ms

(23) Perylene-d12 (I)

23.237min (-0.006) 0.40 ng/u1

response 16955

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.27
265.00	73.30	65.72
0.00	0.00	0.00

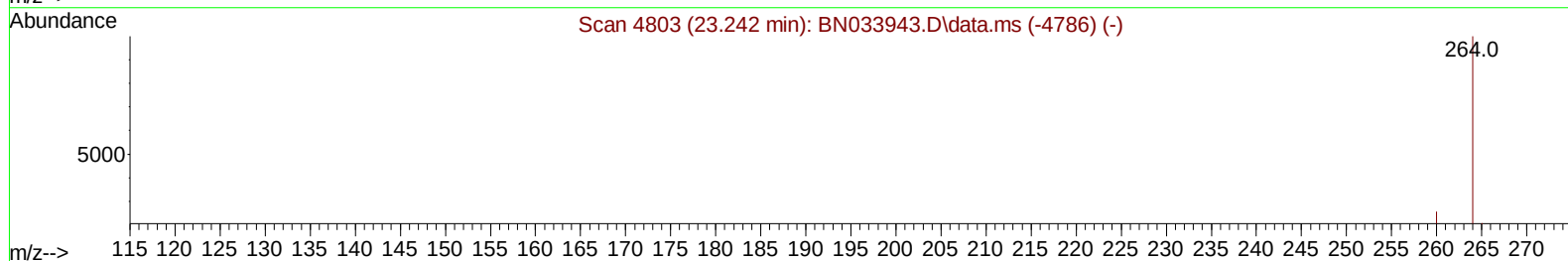
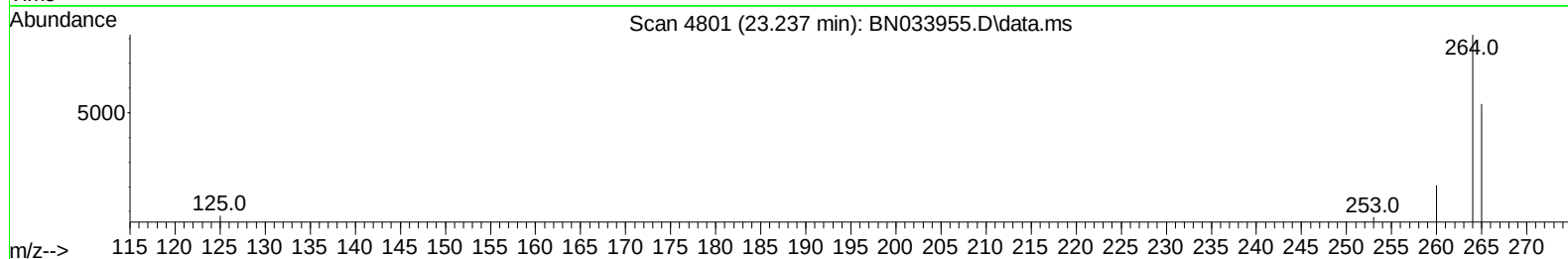
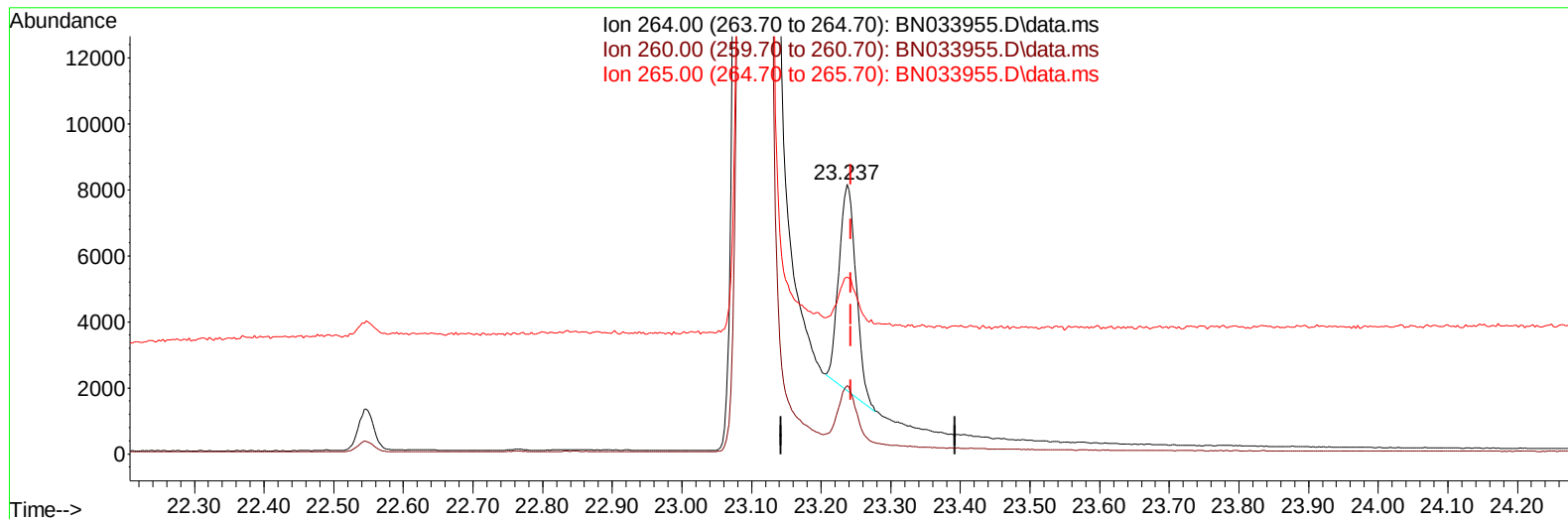
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Operator : JU/RC
Sample : P3864-01
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033955.D\data.ms

(23) Perylene-d12 (I)

23.237min (-0.006) 0.40 ng/ul m

response 10570

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.27
265.00	73.30	65.72
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.481	152		4099	0.400	ng/ul	0.00
4) Naphthalene-d8	10.239	136		11371	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.124	164		5961	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.881	188		12339m	0.400	ng/ul	0.00
17) Chrysene-d12	21.098	240		10318m	0.400	ng/ul	0.00
23) Perylene-d12	23.237	264		10570m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.097	96		28038	6.653	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152		6610	0.405	ng/ul	0.00
18) Fluoranthene-d10	18.920	212		14460	0.470	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.131	88		4741	1.014	ng/ul#	85

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

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