

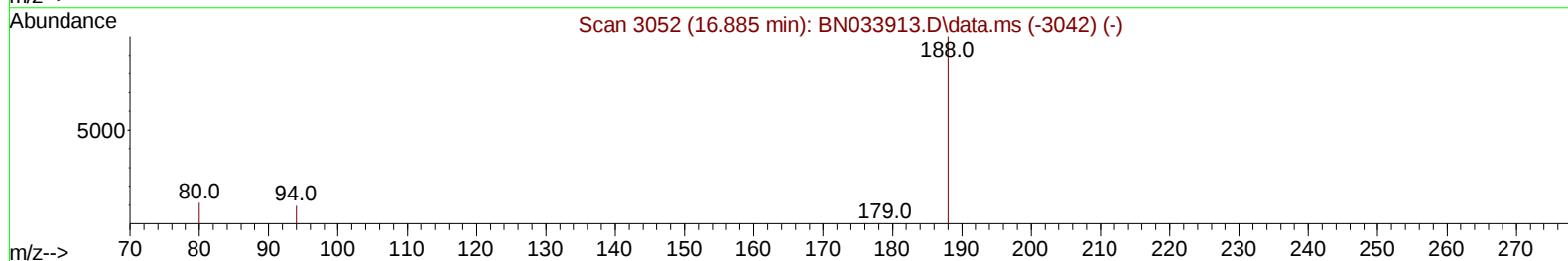
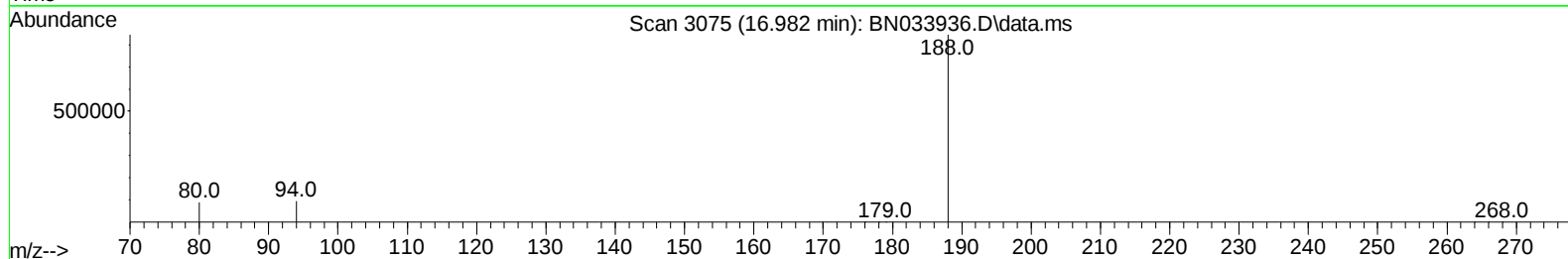
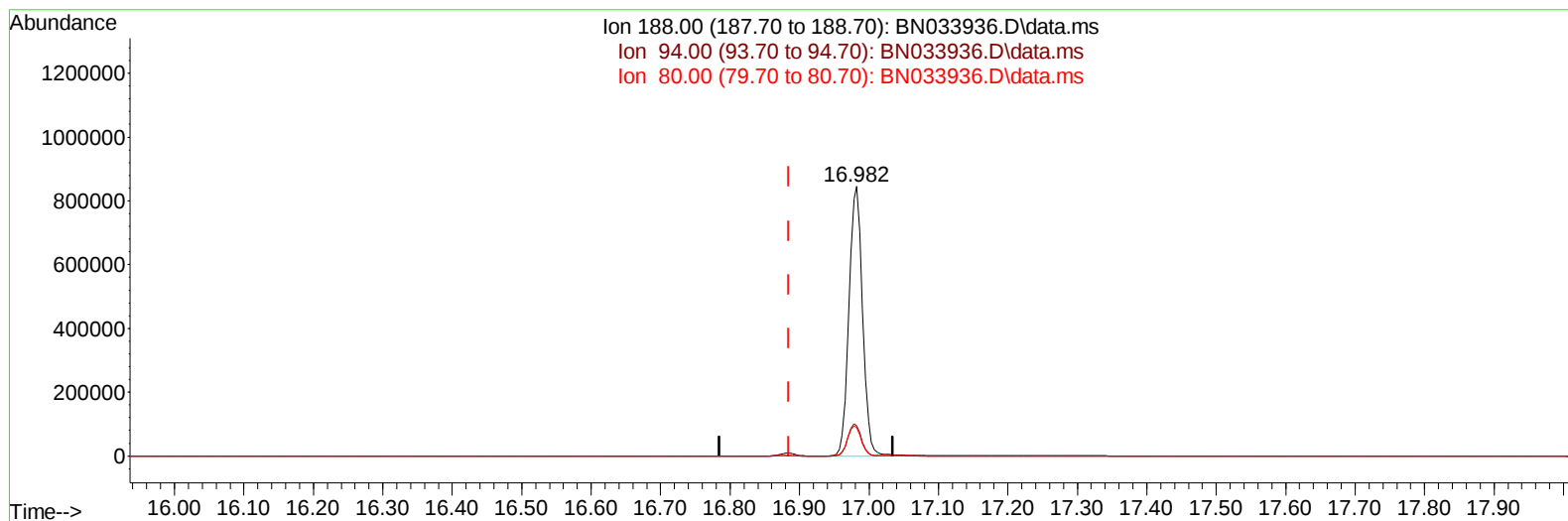
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033936.D
Acq On : 15 Sep 2024 04:25
Operator : JU/RC
Sample : P3922-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AQ9

Manual IntegrationsAPPROVED

Quant Time: Sep 15 05:31:54 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: BN033936.D\data.ms

(13) Phenanthrene-d10 (I)

16.982min (+ 0.097) 0.40 ng/u1

response 1142568

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.33
80.00	11.50	10.49
0.00	0.00	0.00

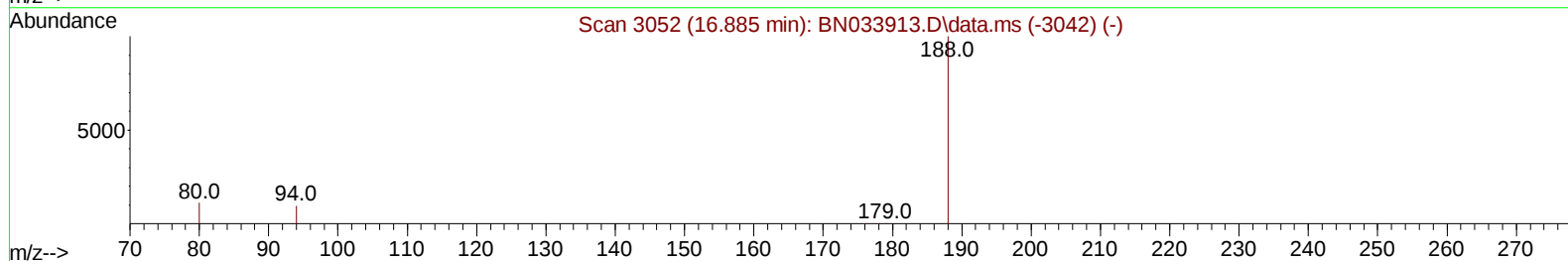
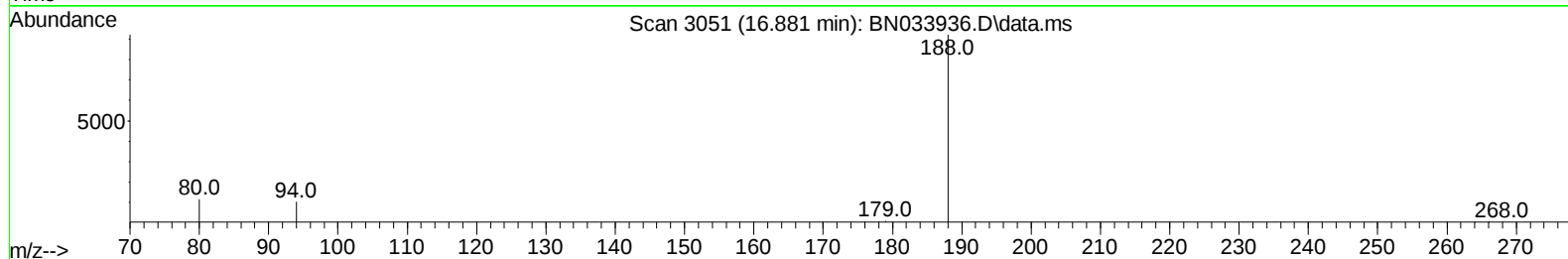
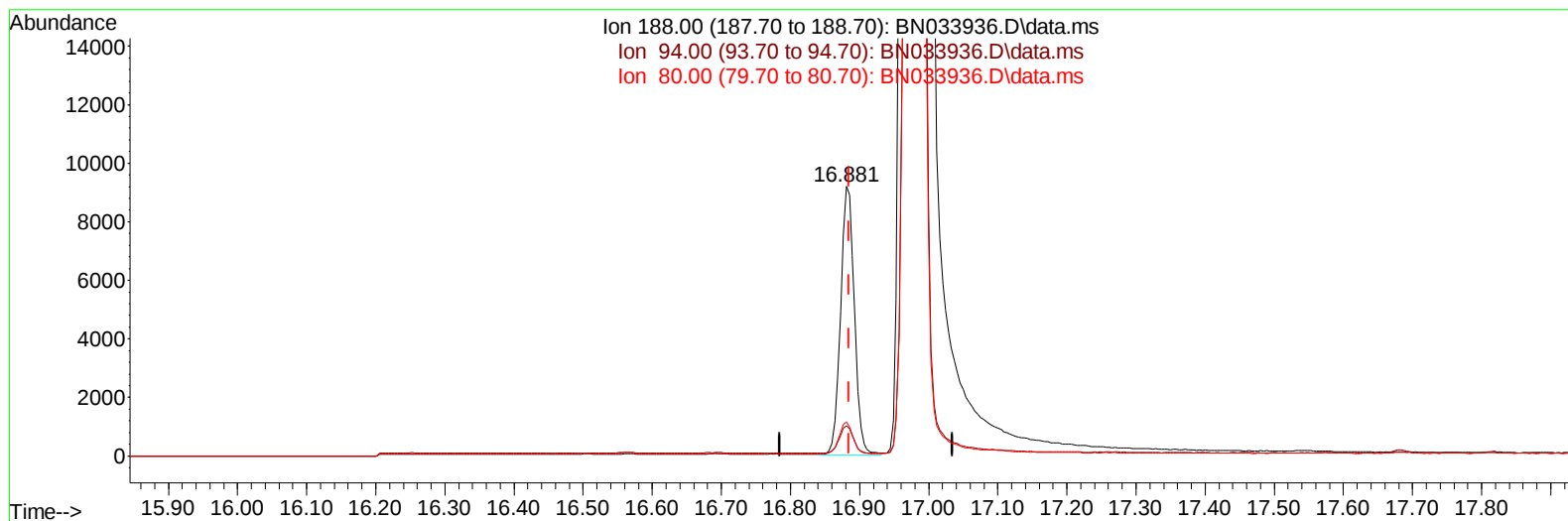
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TIC: BN033936.D\data.ms

(13) Phenanthrene-d10 (I)

16.881min (-0.004) 0.40 ng/u1 m

response 12672

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.19
80.00	11.50	12.57
0.00	0.00	0.00

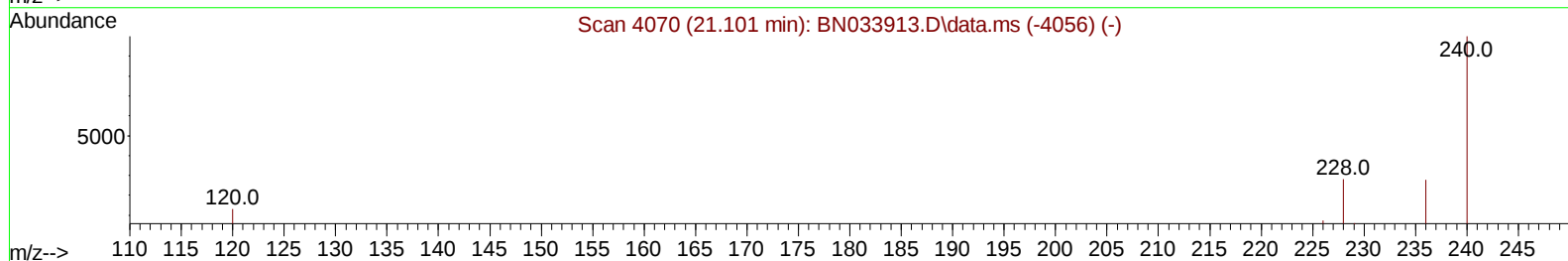
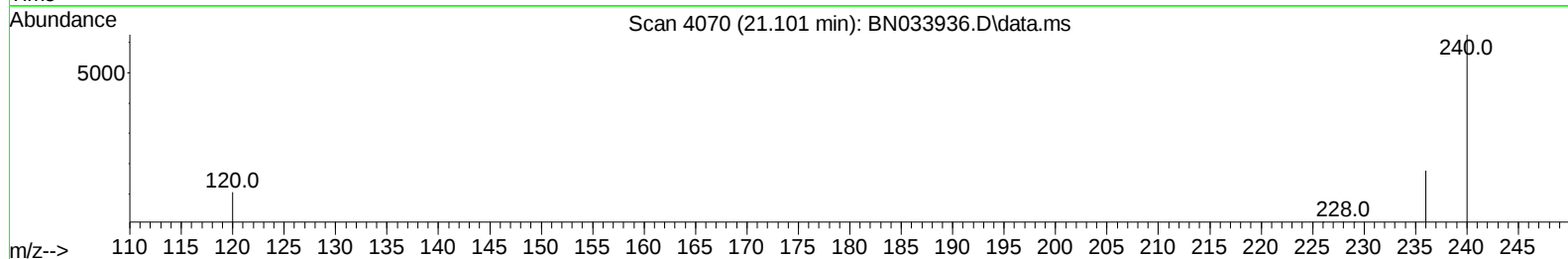
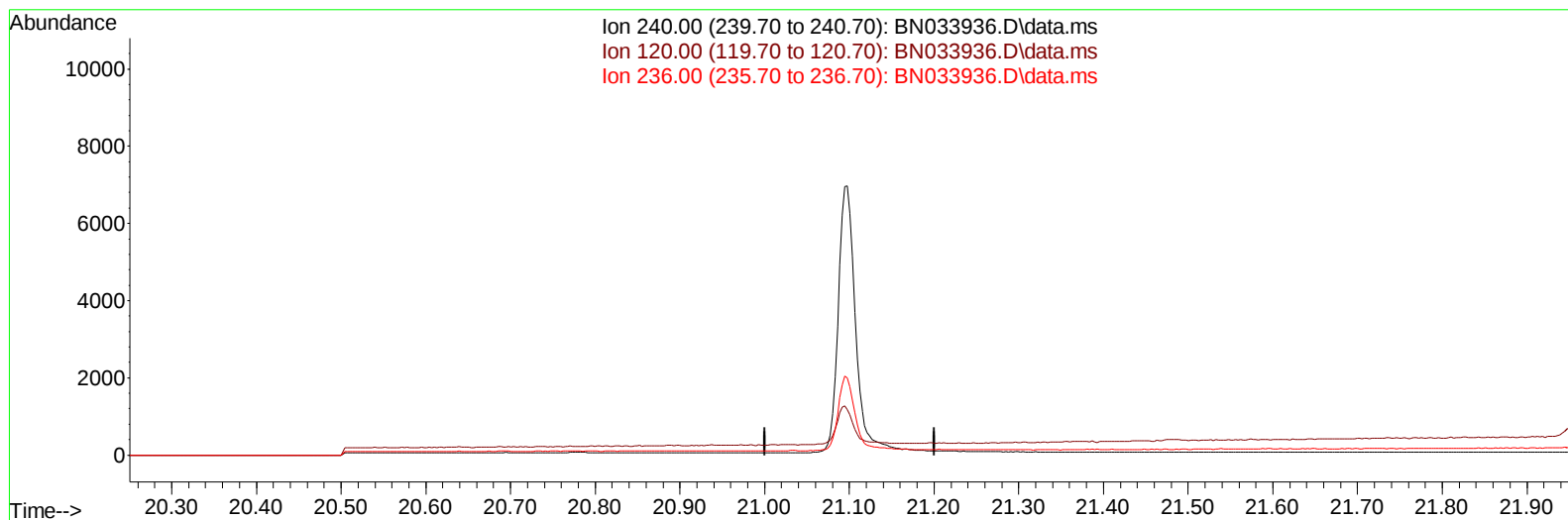
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Instrument :
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ClientSampleId :
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TIC: BN033936.D\data.ms

(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

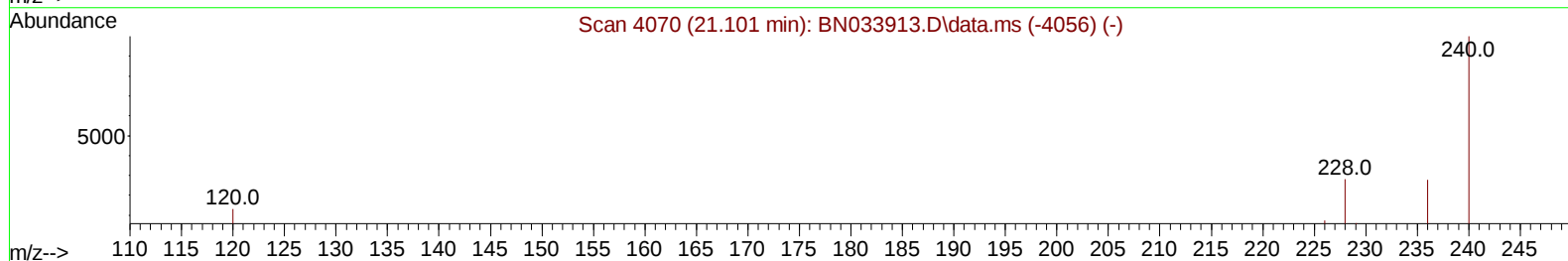
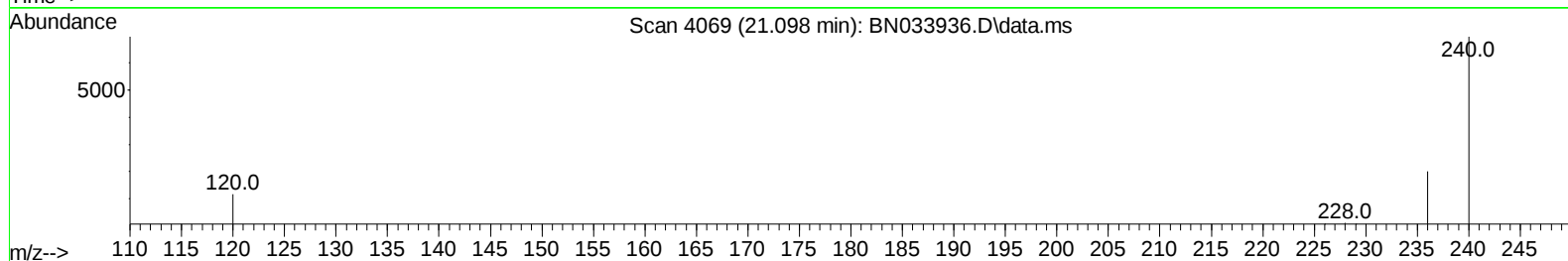
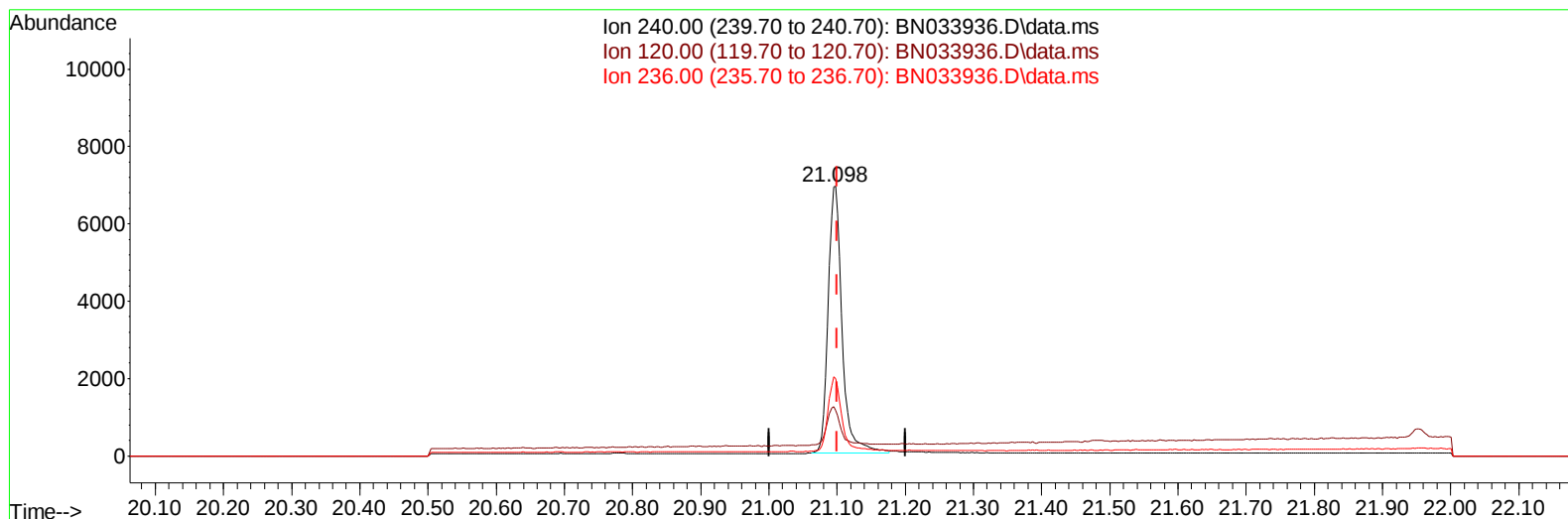
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Sample : P3922-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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TIC: BN033936.D\data.ms

(17) Chrysene-d12

21.098min (-0.003) 0.40 ng/u1 m

response 9871

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.86
236.00	28.30	28.73
0.00	0.00	0.00

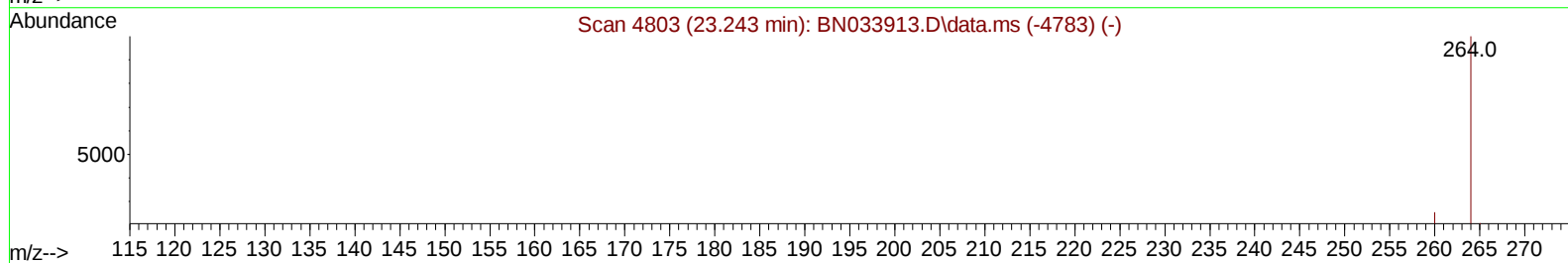
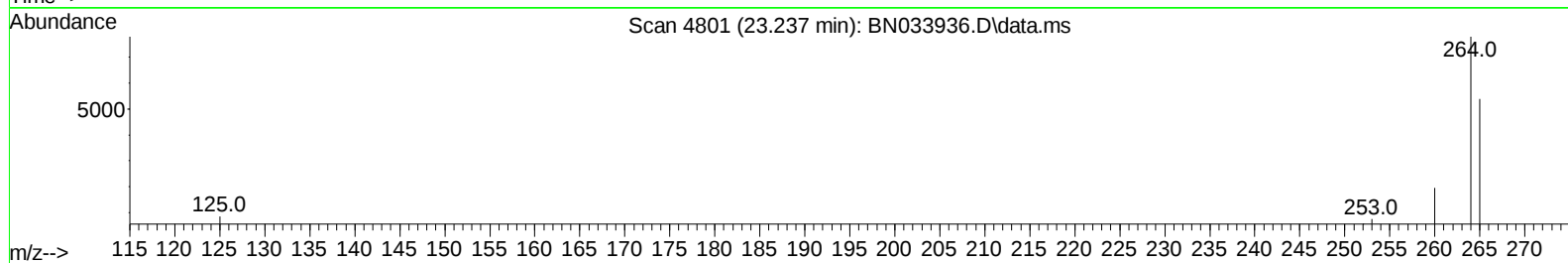
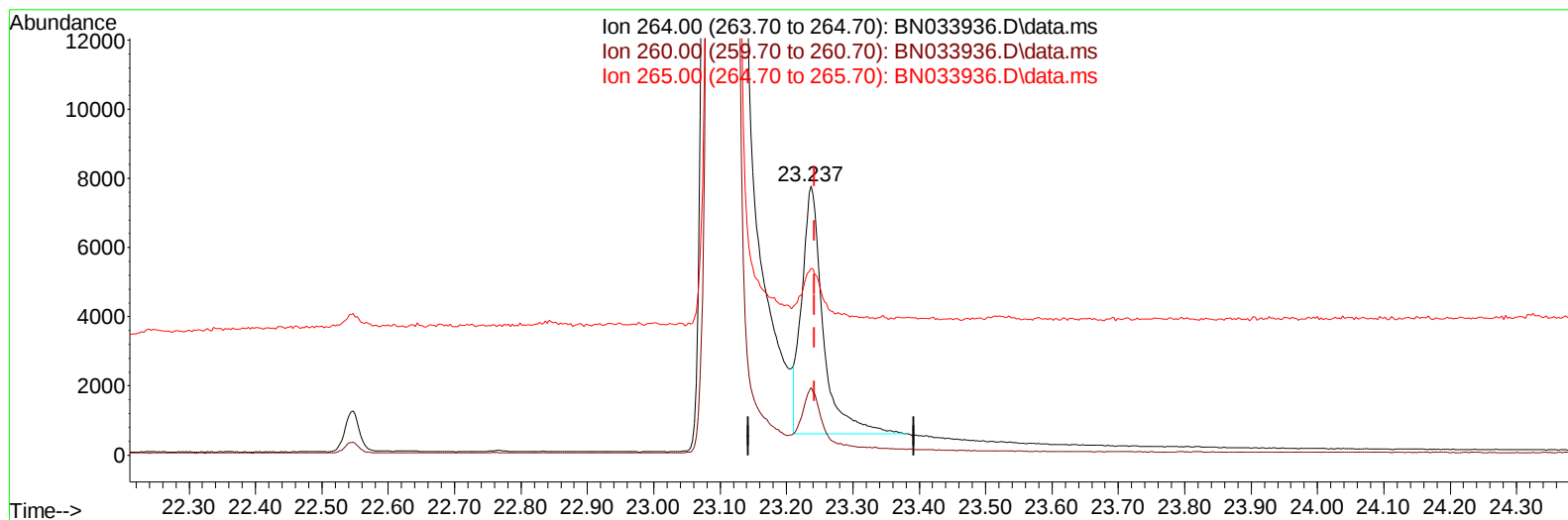
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Data File : BN033936.D
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Operator : JU/RC
Sample : P3922-15
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033936.D\data.ms

(23) Perylene-d12 (I)

23.237min (-0.006) 0.40 ng/u1

response 16169

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.15
265.00	73.30	69.33
0.00	0.00	0.00

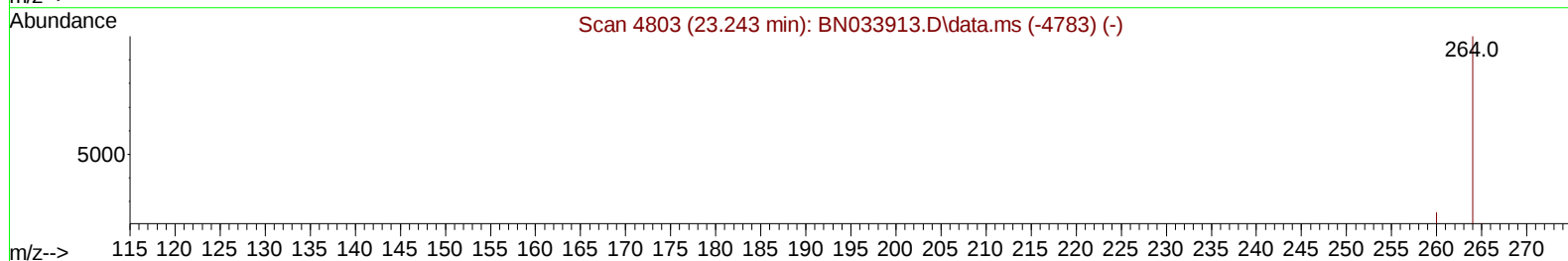
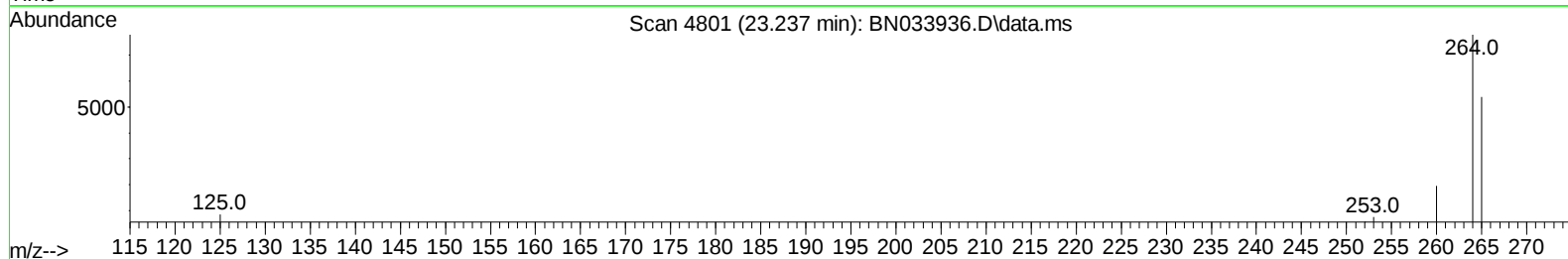
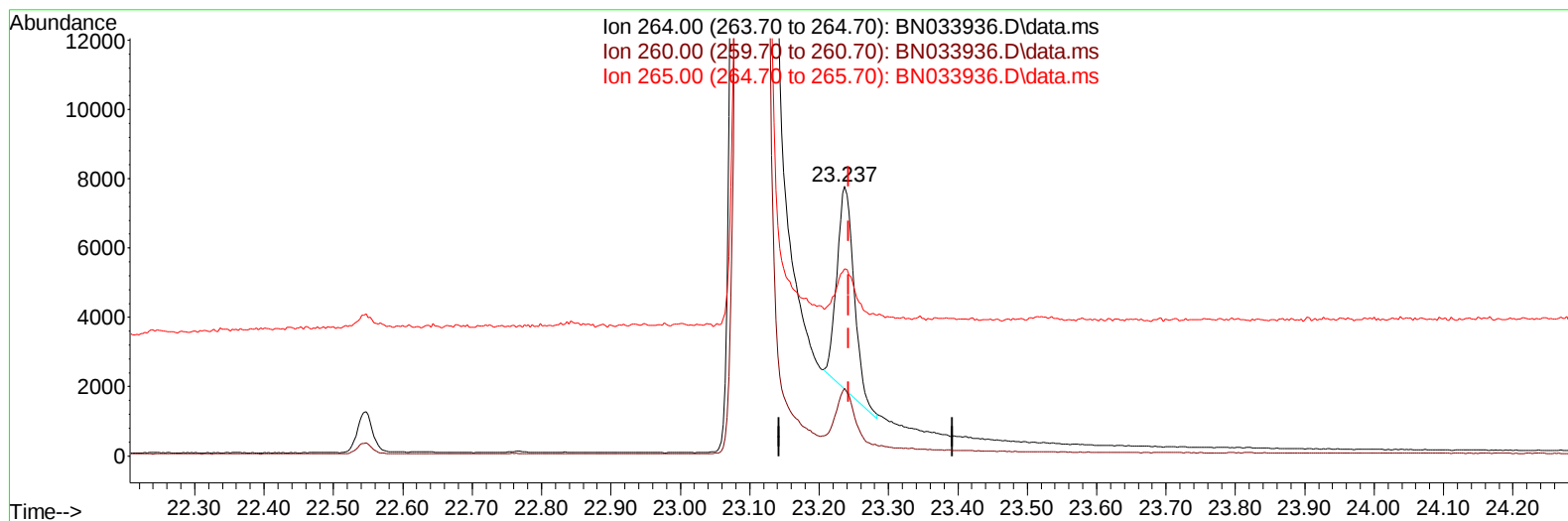
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AQ9

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TIC: BN033936.D\data.ms

(23) Perylene-d12 (I)

23.237min (-0.006) 0.40 ng/ul m

response 9967

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.15
265.00	73.30	69.33
0.00	0.00	0.00

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 ALS Vial : 26 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.485	152	4045	0.400	ng/ul	0.00
4) Naphthalene-d8	10.239	136	11408	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.128	164	6607	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.881	188	12672m	0.400	ng/ul	0.00
17) Chrysene-d12	21.098	240	9871m	0.400	ng/ul	0.00
23) Perylene-d12	23.237	264	9967m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	23124	5.561	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152	6350	0.388	ng/ul	0.00
18) Fluoranthene-d10	18.925	212	13919	0.473	ng/ul	0.00

Target Compounds	Qvalue

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

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