

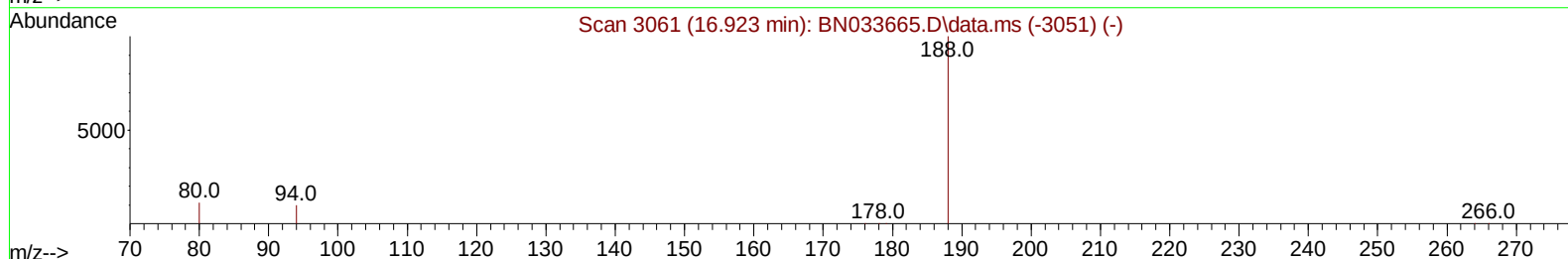
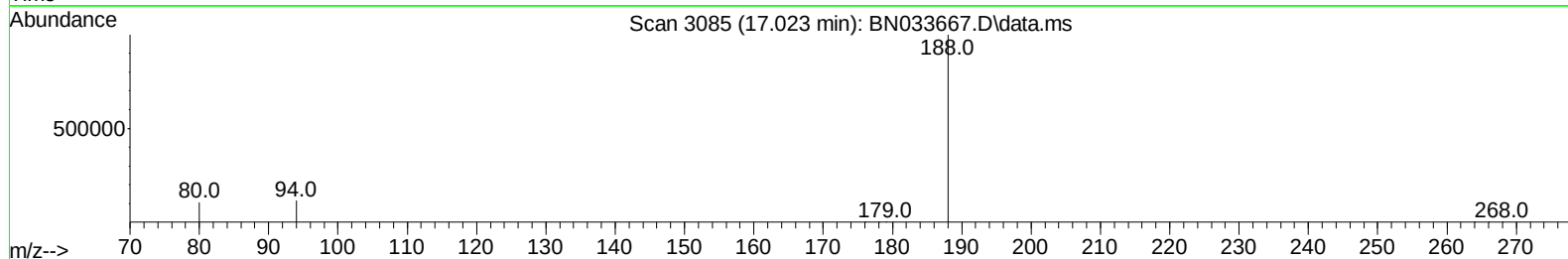
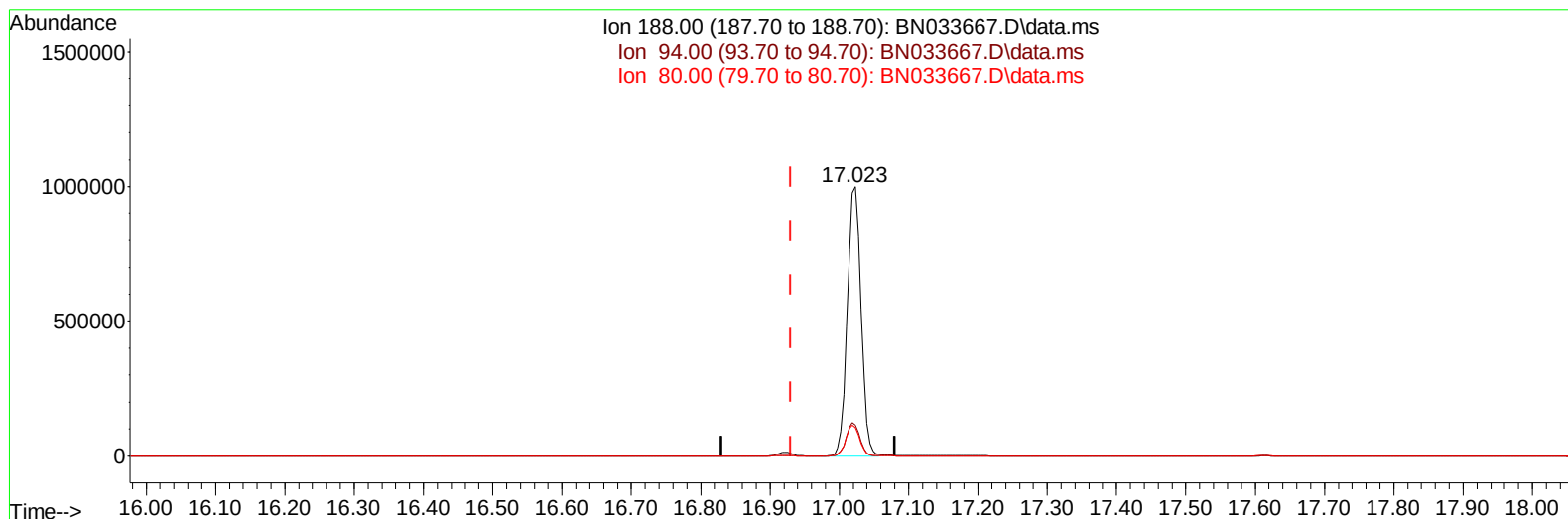
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082824\
Data File : BN033667.D
Acq On : 29 Aug 2024 09:13
Operator : MA/JU
Sample : P3711-18
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
E24B0

Manual IntegrationsAPPROVED

Quant Time: Aug 29 10:53:59 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 : Tue Aug 27 23:48:09 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 08/29/2024
Supervised By :mohammad ahmed 08/30/2024



TIC: BN033667.D\data.ms

(13) Phenanthrene-d10 (I)

17.023min (+ 0.093) 0.40 ng/u1

response 1374986

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.45
80.00	11.50	10.50
0.00	0.00	0.00

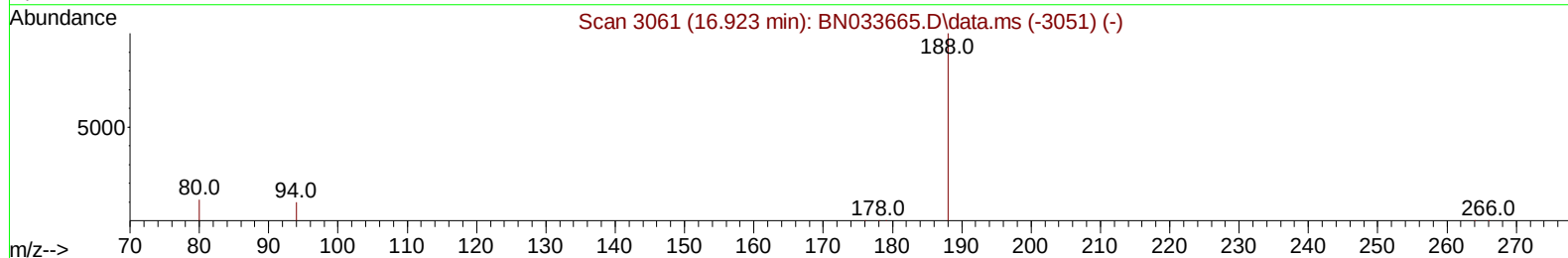
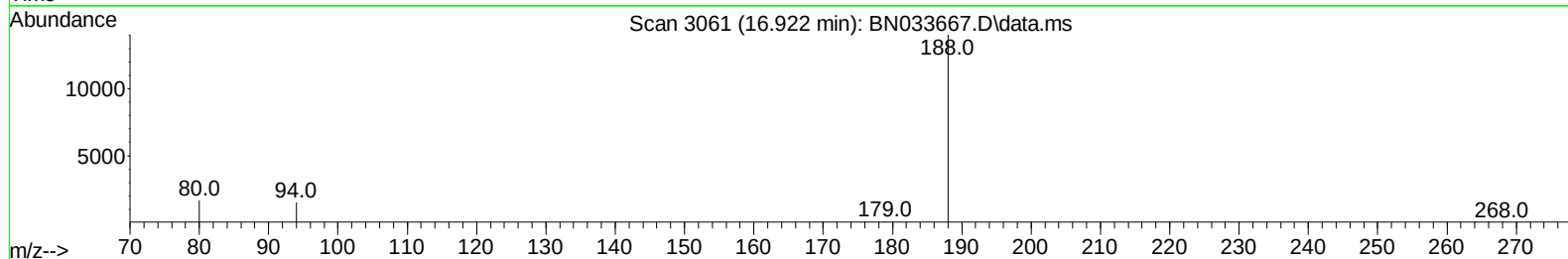
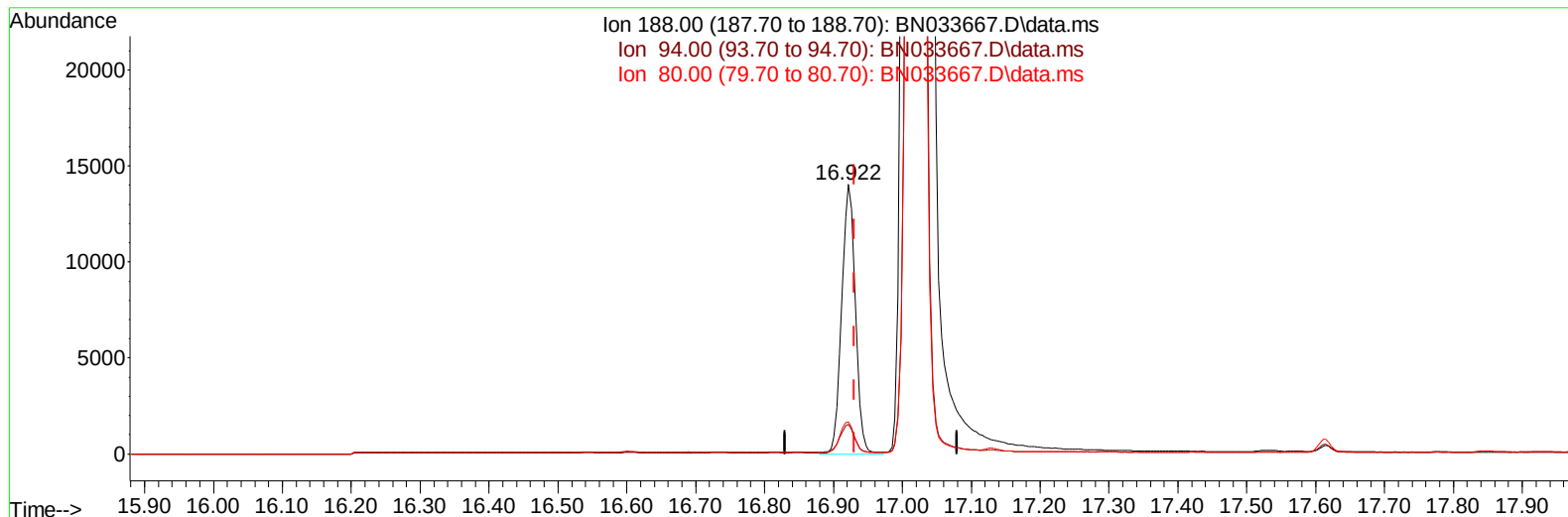
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(13) Phenanthrene-d10 (I)

16.922min (-0.008) 0.40 ng/ul m

response 19484

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.93
80.00	11.50	12.00
0.00	0.00	0.00

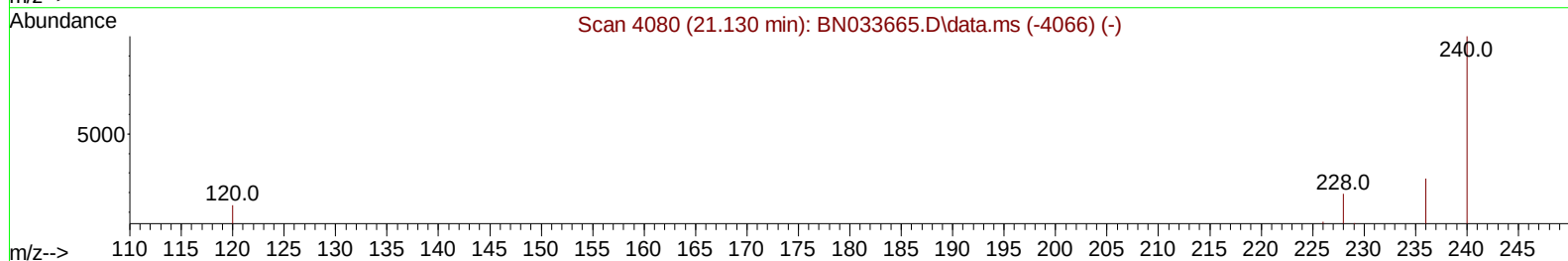
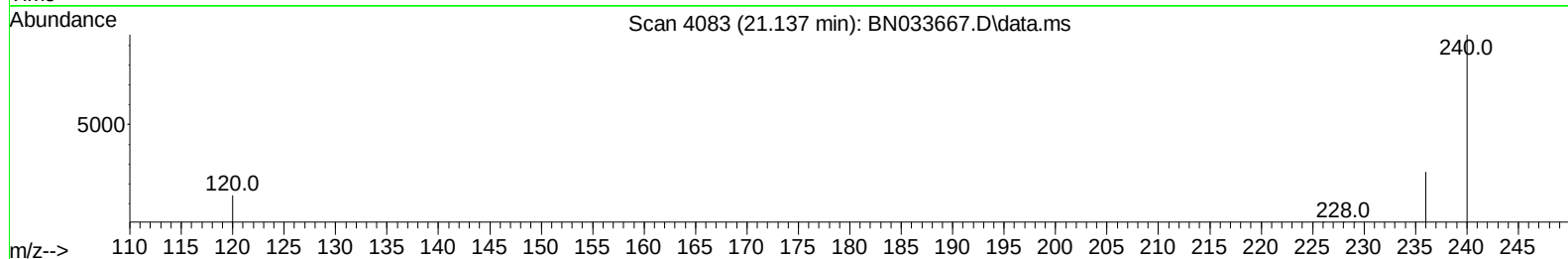
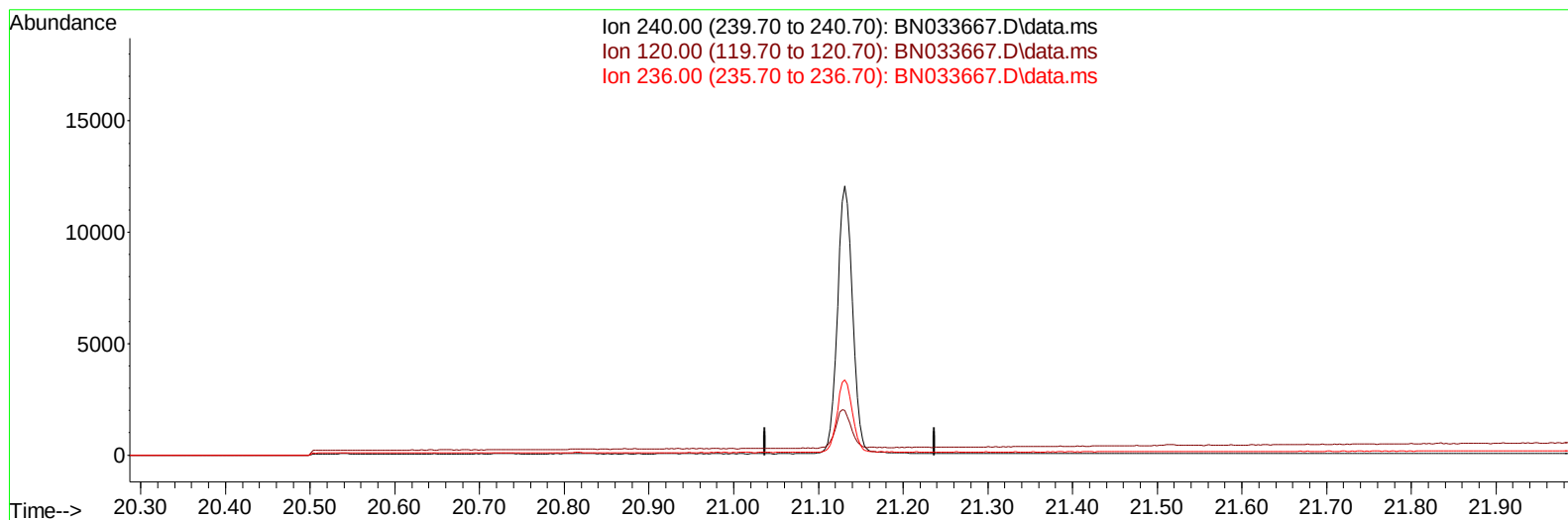
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Data File : BN033667.D
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Operator : MA/JU
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Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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(17) Chrysene-d12

21.137min (-21.137) 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

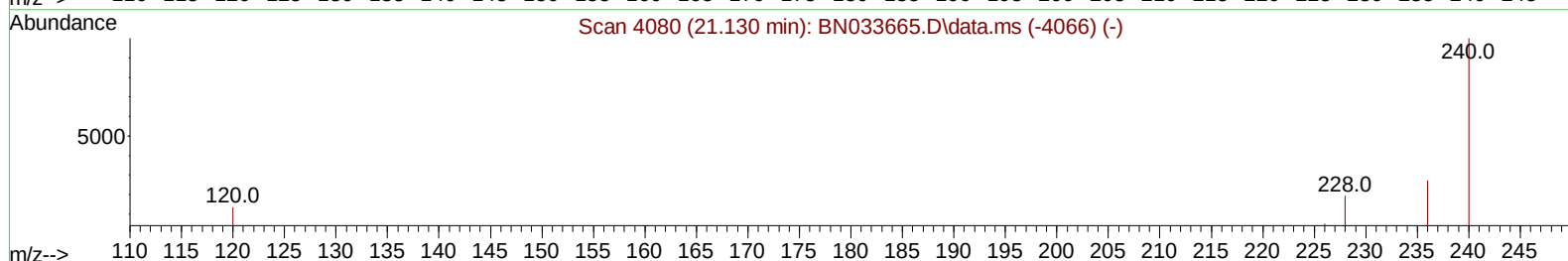
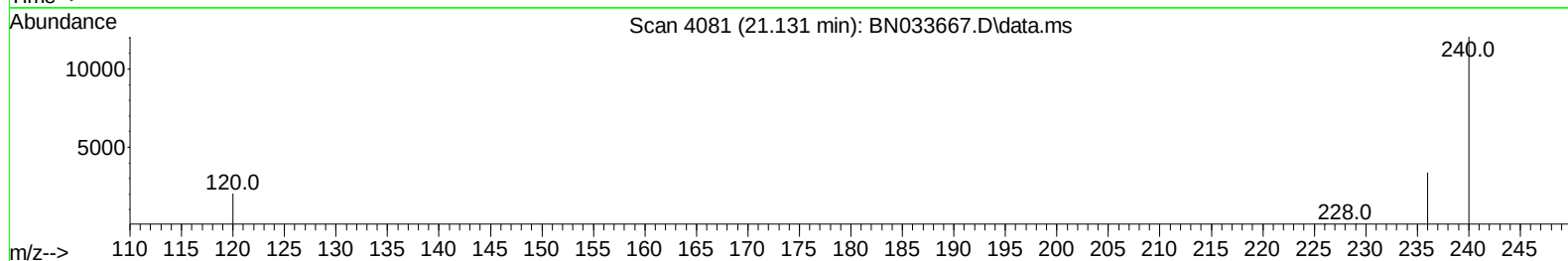
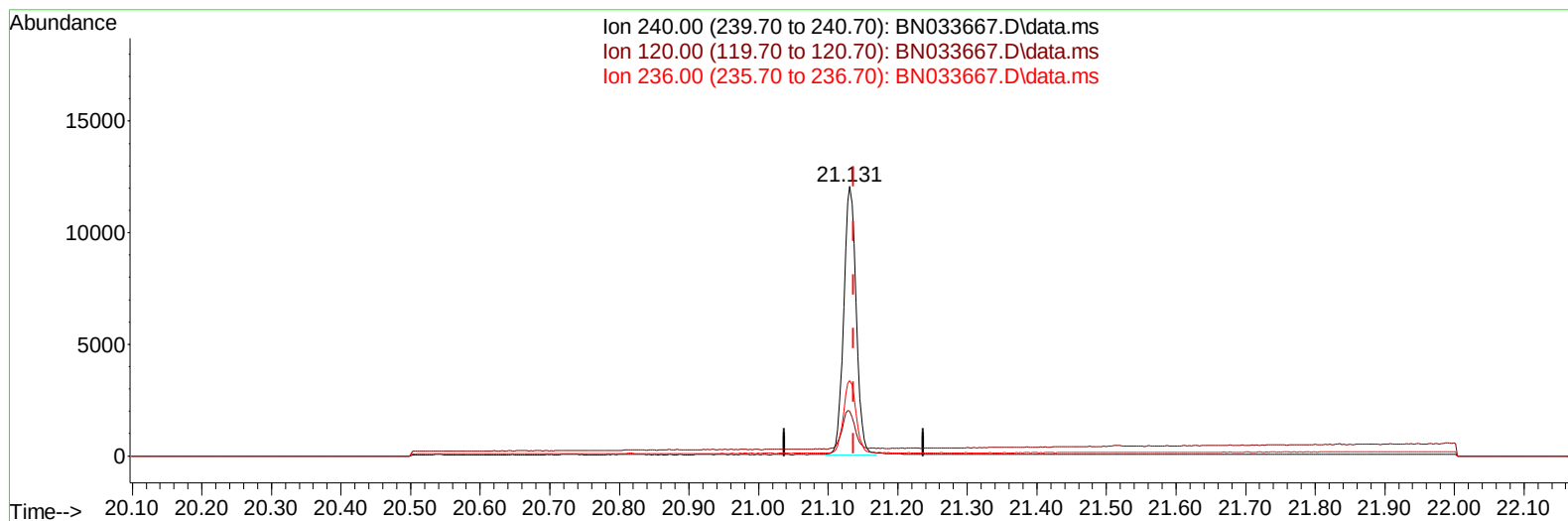
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TIC: BN033667.D\data.ms

(17) Chrysene-d12

21.131min (-0.006) 0.40 ng/ul m

response 14918

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.72
236.00	28.30	28.08
0.00	0.00	0.00

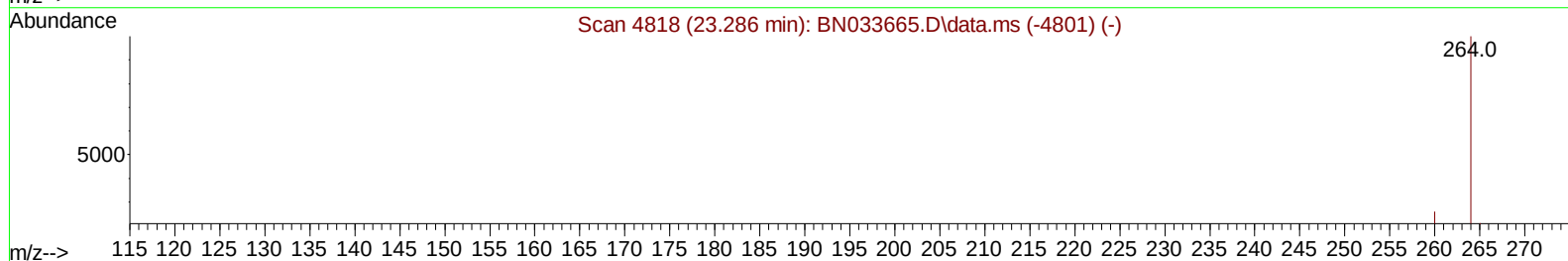
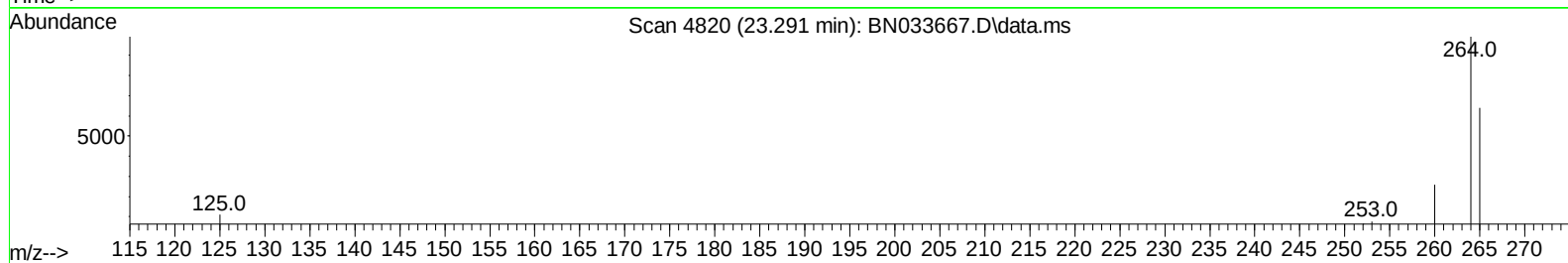
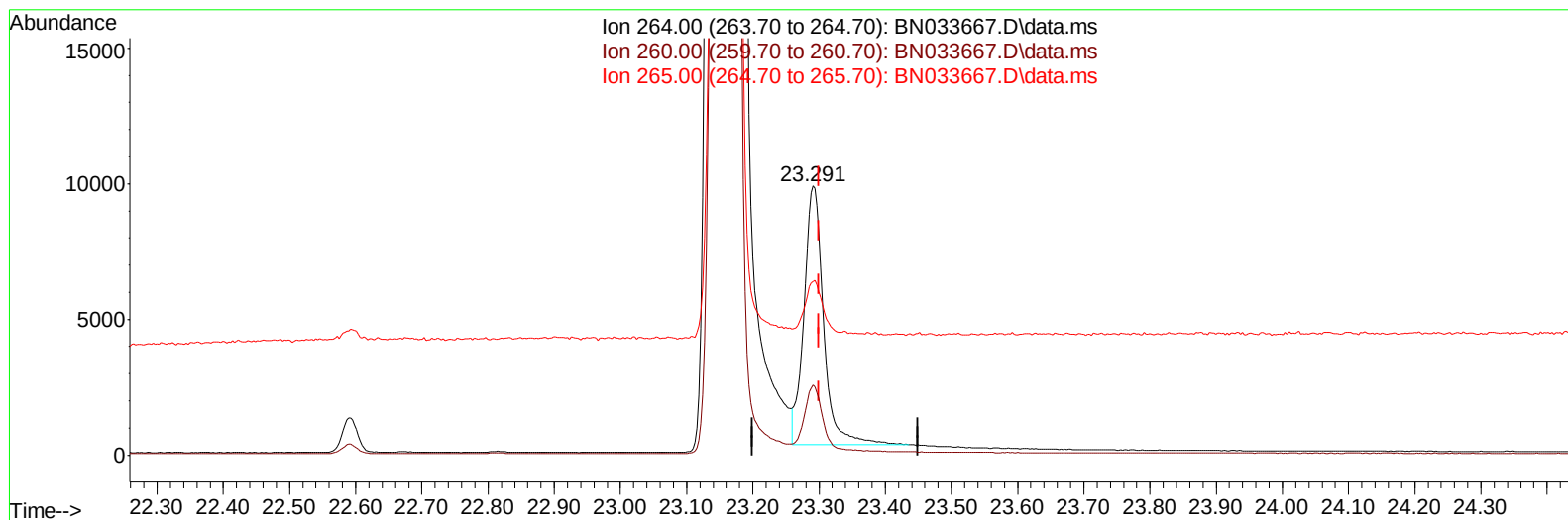
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Sample : P3711-18
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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TIC: BN033667.D\data.ms

(23) Perylene-d12 (I)

23.291min (-0.009) 0.40 ng/u1

response 19825

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.03
265.00	73.30	64.60
0.00	0.00	0.00

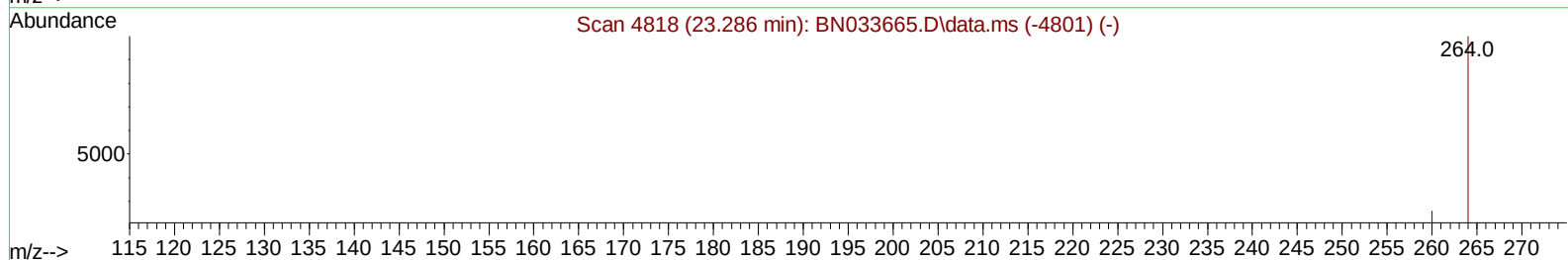
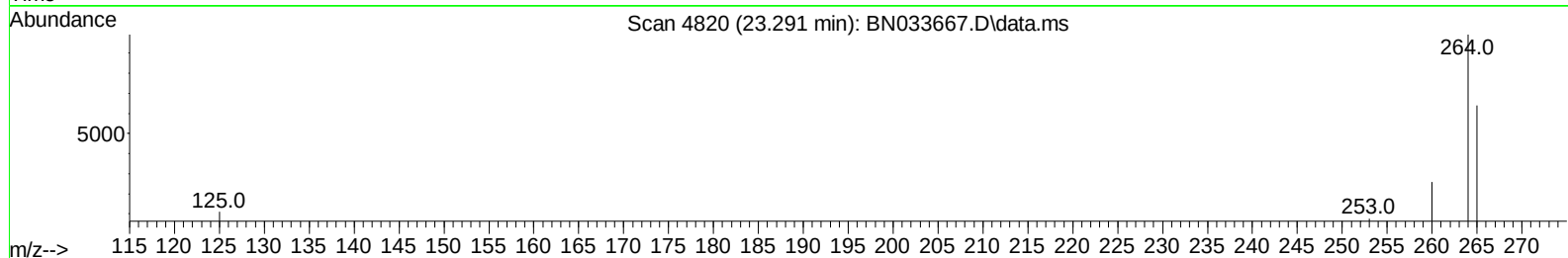
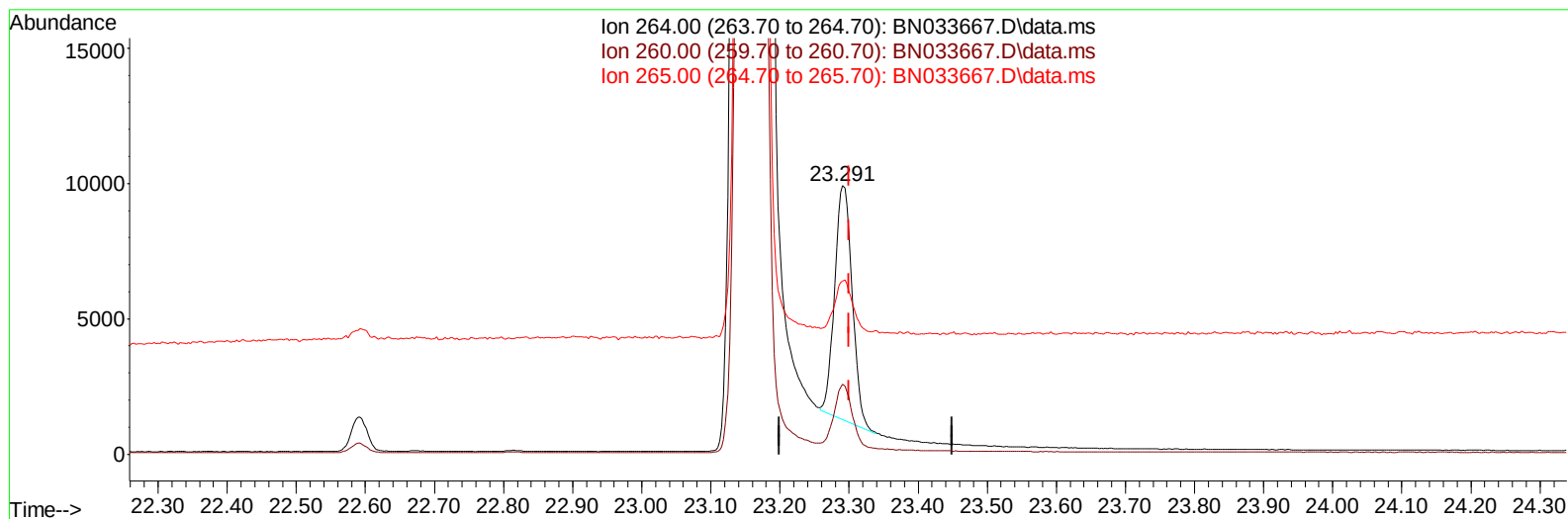
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Operator : MA/JU
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Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN033667.D\data.ms

(23) Perylene-d12 (I)

23.291min (-0.009) 0.40 ng/ul m

response 15248

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.03
265.00	73.30	64.60
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.532	152	5844	0.400	ng/ul	0.00
4) Naphthalene-d8	10.293	136	16690	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.173	164	9300	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.922	188	19484m	0.400	ng/ul	0.00
17) Chrysene-d12	21.131	240	14918m	0.400	ng/ul	0.00
23) Perylene-d12	23.291	264	15248m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.143	96	29626	4.931	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.887	152	7800	0.326	ng/ul	-0.01
18) Fluoranthene-d10	18.960	212	19308	0.434	ng/ul	0.00

Target Compounds Qvalue

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

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