

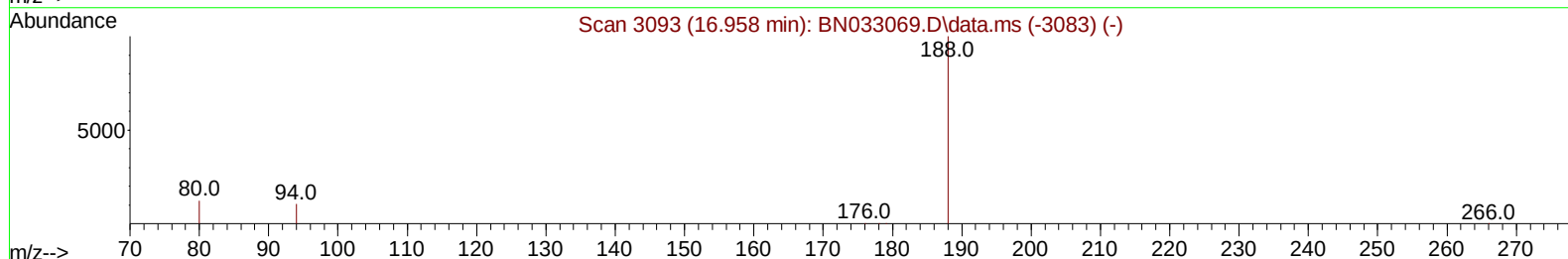
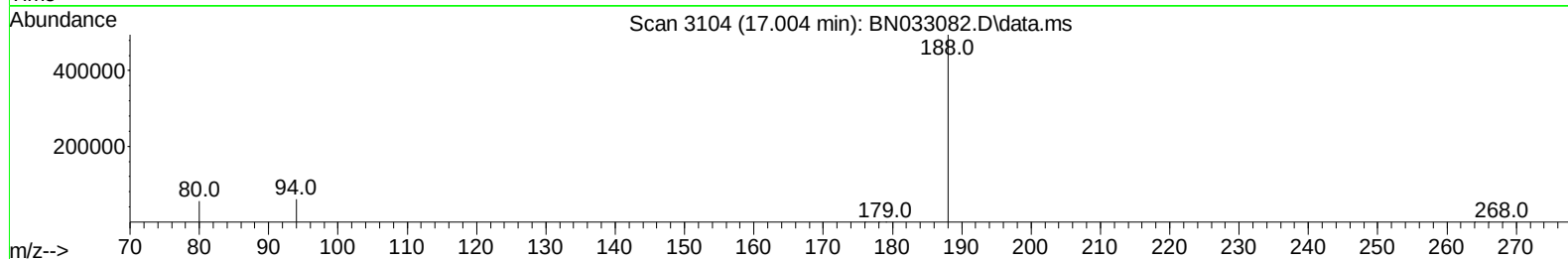
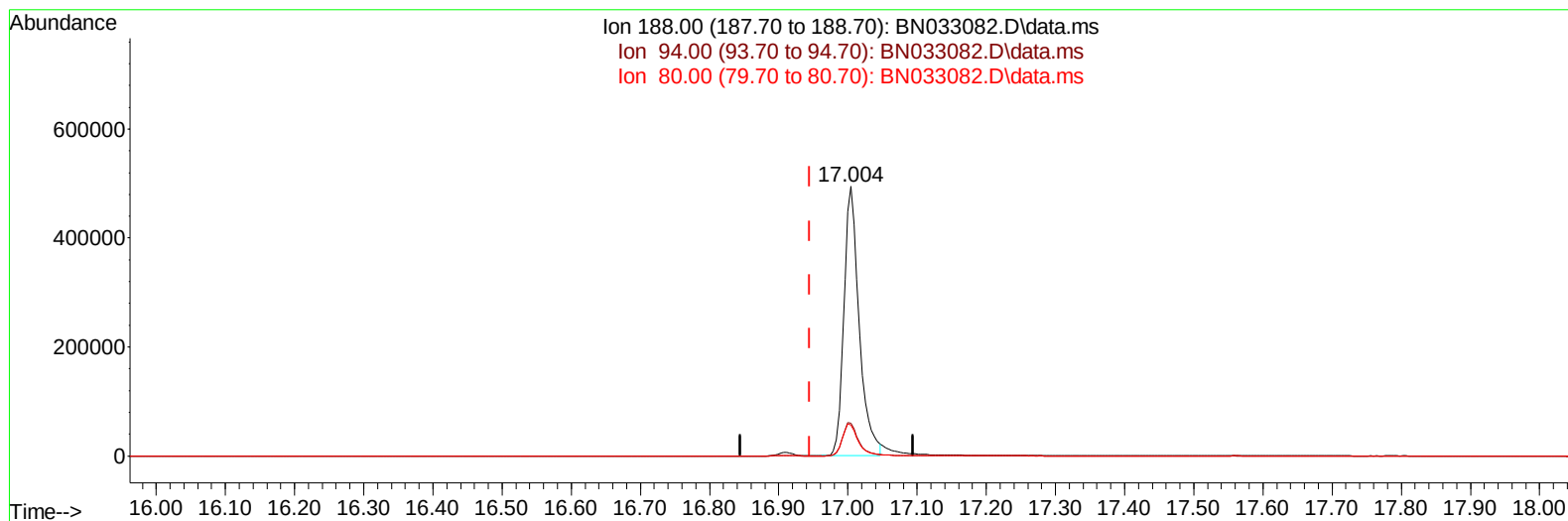
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
Data File : BN033082.D
Acq On : 29 Jul 2024 23:52
Operator : MA/JU
Sample : P3347-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B03

Manual IntegrationsAPPROVED

Quant Time: Jul 30 00:26:21 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN072524.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jul 29 23:04:40 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/30/2024
Supervised By :mohammad ahmed 07/31/2024



TIC: BN033082.D\data.ms

(13) Phenanthrene-d10 (I)

17.004min (+ 0.059) 0.40 ng/u1

response 757081

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.27
80.00	13.10	11.37
0.00	0.00	0.00

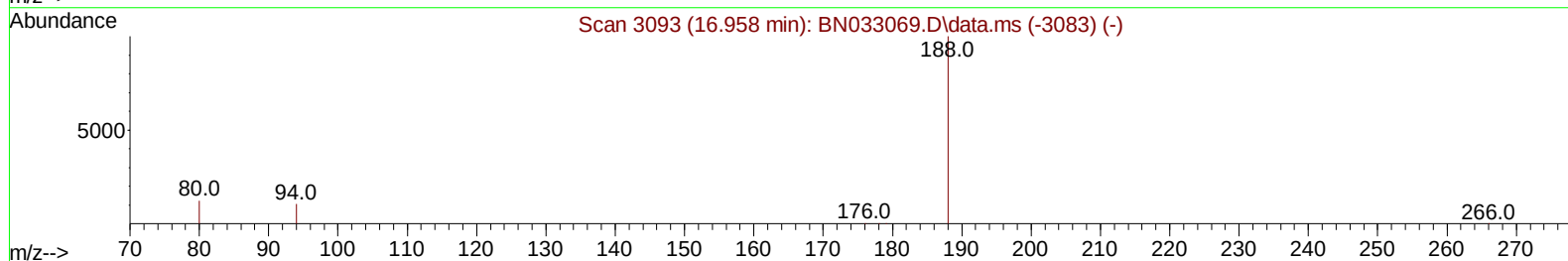
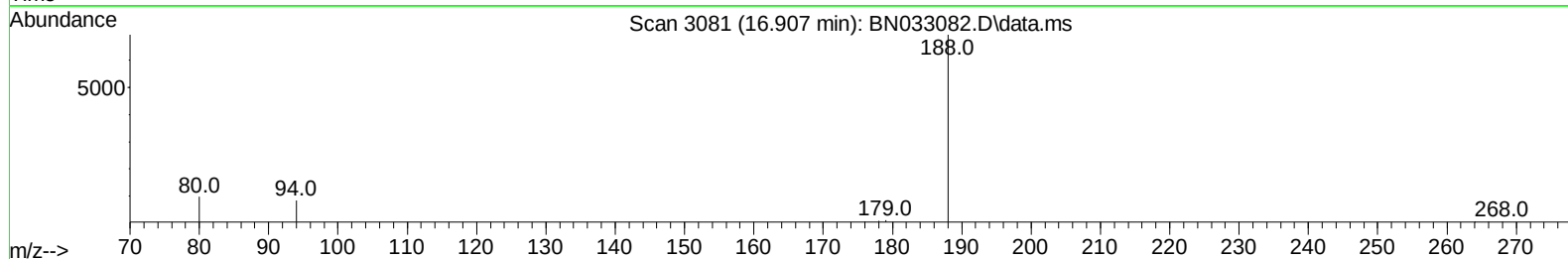
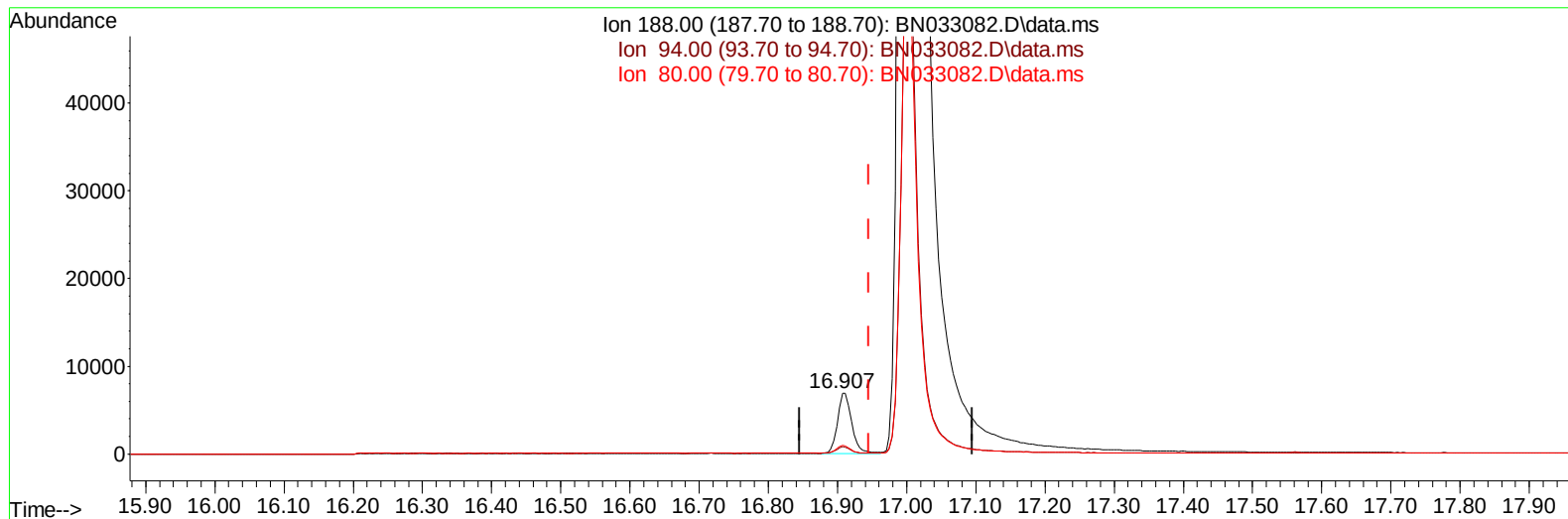
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Instrument :
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TIC: BN033082.D\data.ms

(13) Phenanthrene-d10 (I)

16.907min (-0.038) 0.40 ng/ul m

response 9912

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.40	12.28
80.00	13.10	14.14
0.00	0.00	0.00

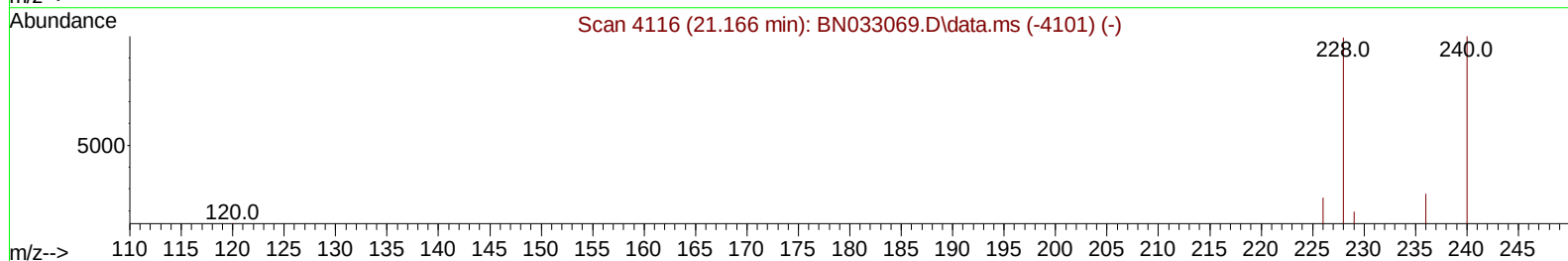
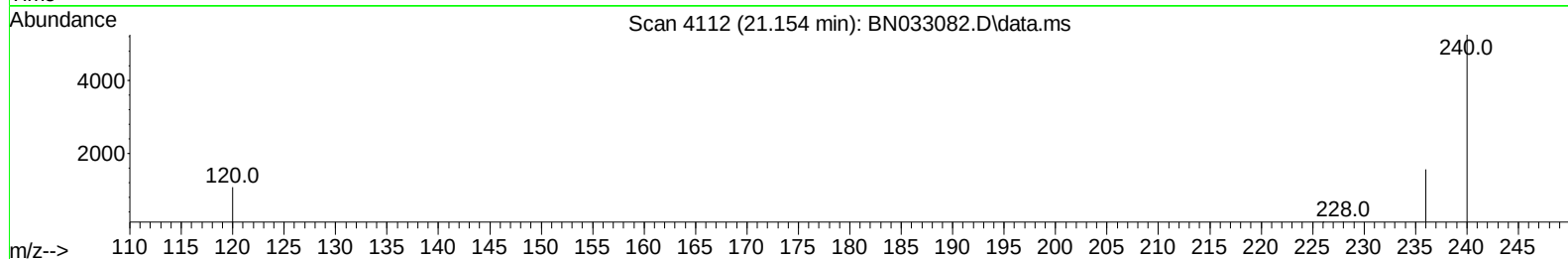
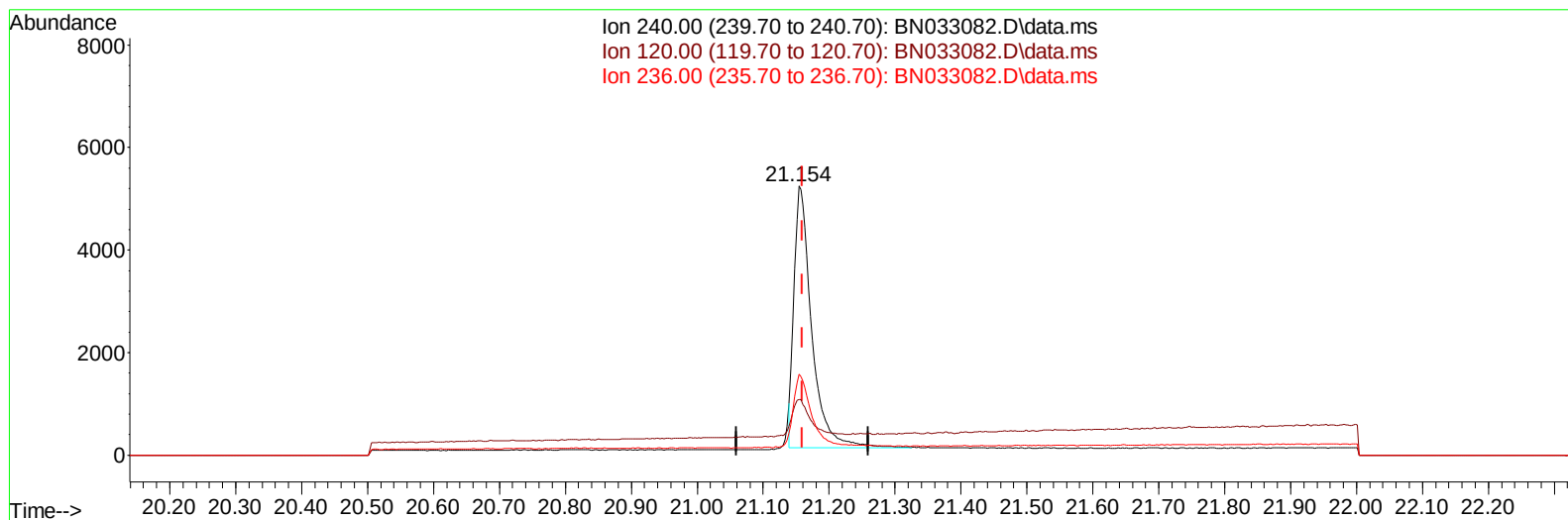
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Data File : BN033082.D
Acq On : 29 Jul 2024 23:52
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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(17) Chrysene-d12

21.154min (-0.006) 0.40 ng/u1

response 9334

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	20.64
236.00	29.50	29.96
0.00	0.00	0.00

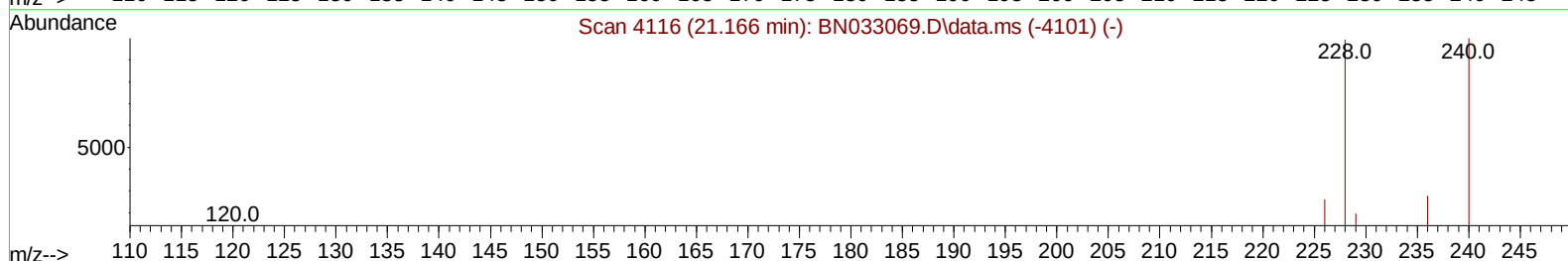
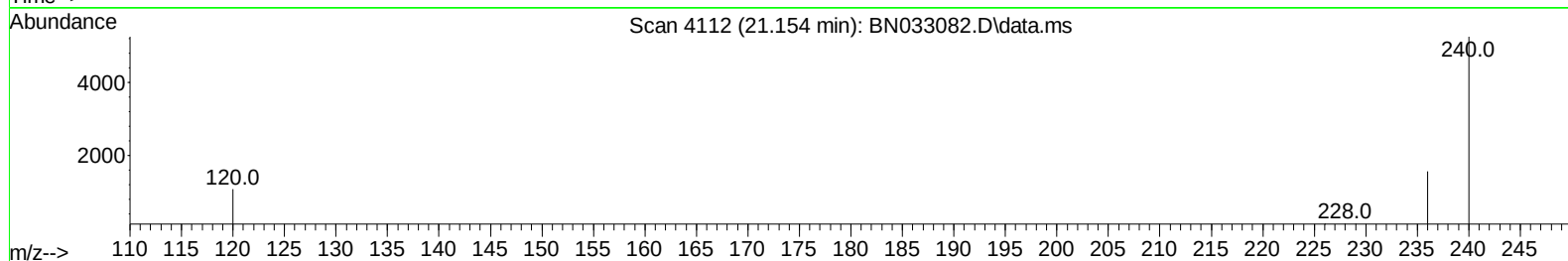
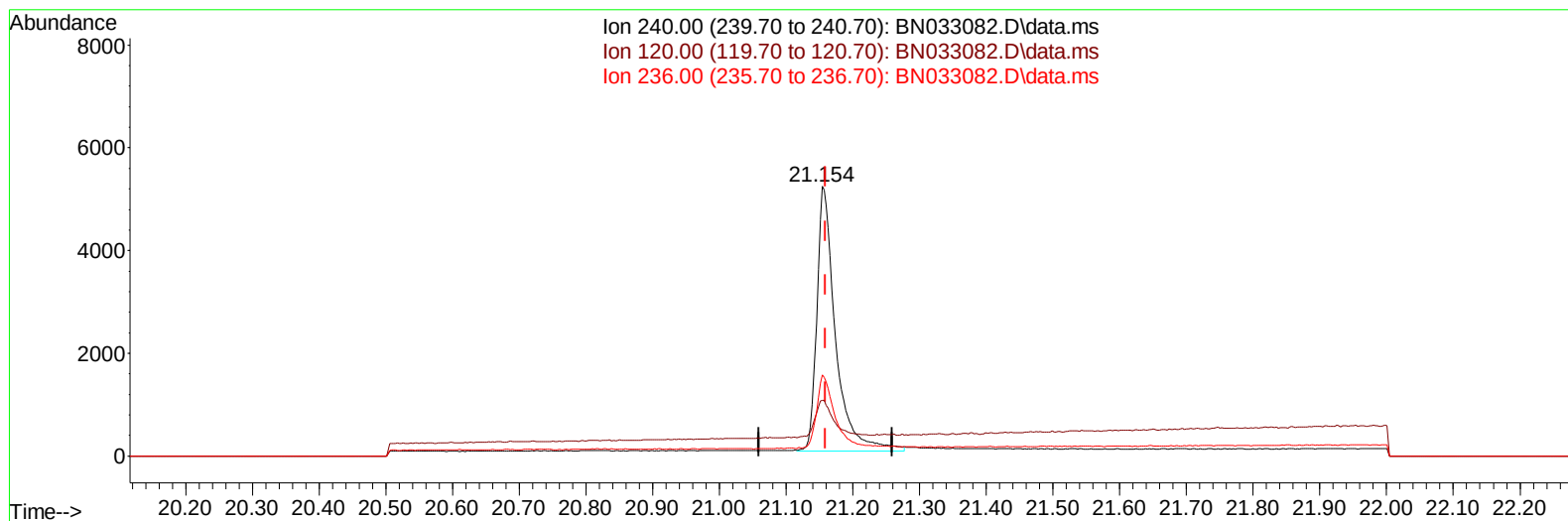
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073024\
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Instrument :
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TIC: BN033082.D\data.ms

(17) Chrysene-d12

21.154min (-0.006) 0.40 ng/ul m

response 10027

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	21.40	20.64
236.00	29.50	29.96
0.00	0.00	0.00

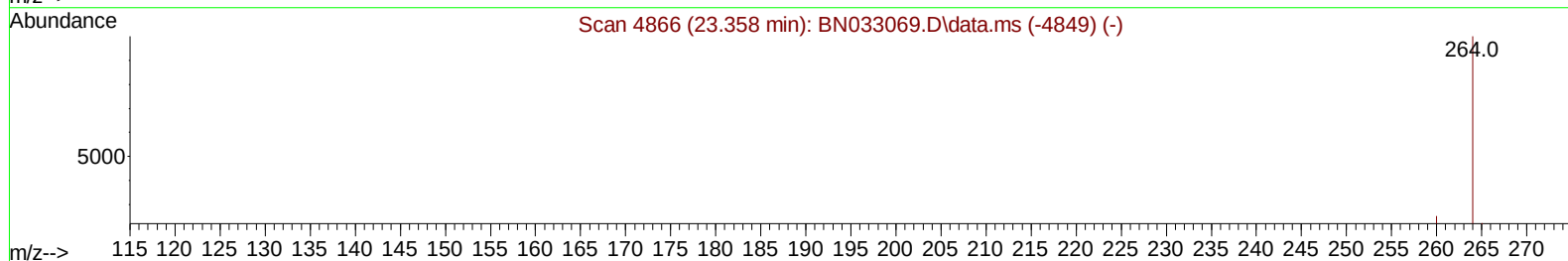
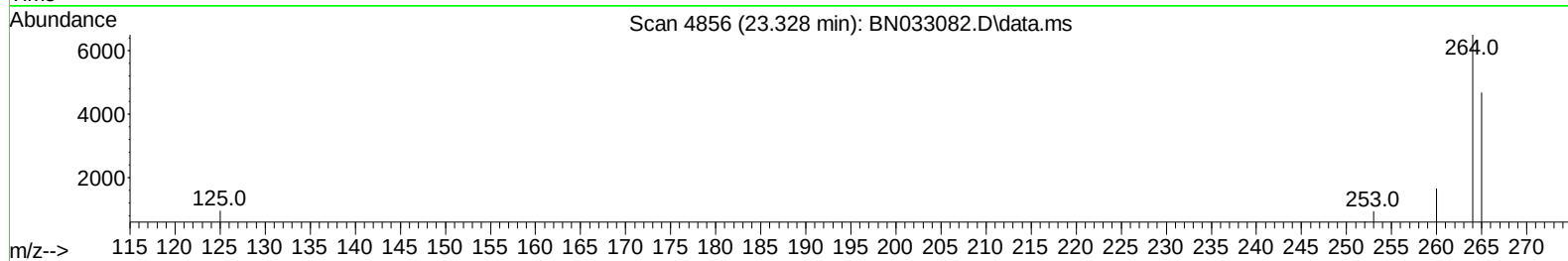
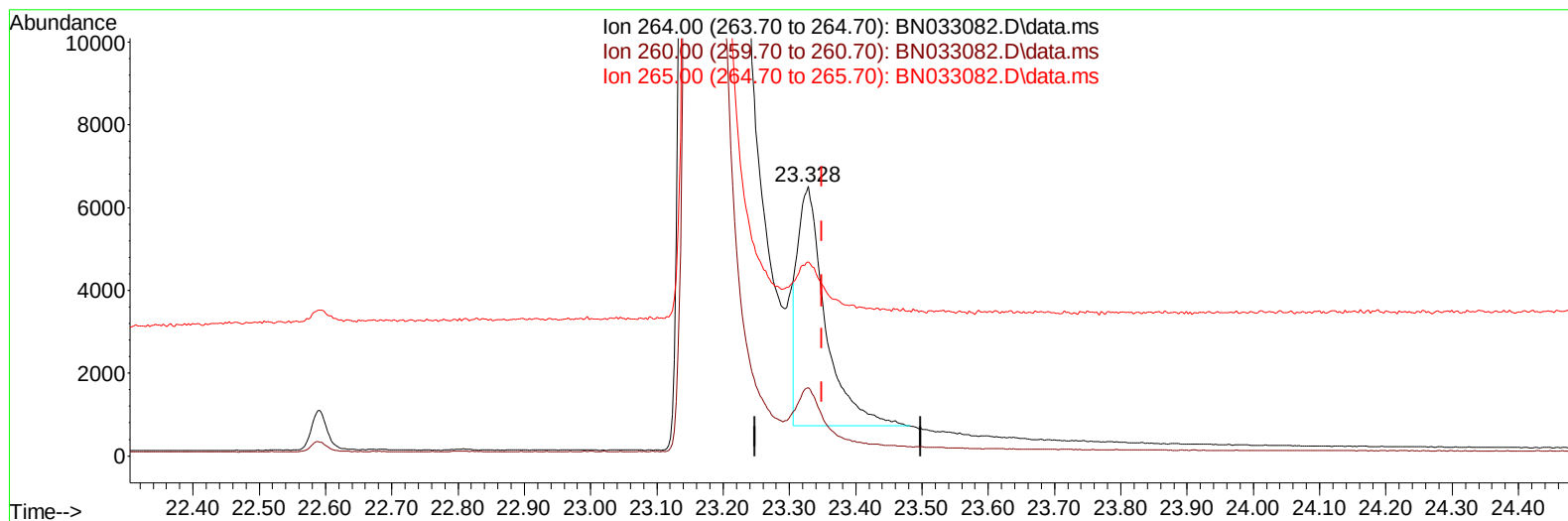
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Operator : MA/JU
Sample : P3347-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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TIC: BN033082.D\data.ms

(23) Perylene-d12 (I)

23.328min (-0.020) 0.40 ng/u1

response 17090

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.43
265.00	80.60	72.08
0.00	0.00	0.00

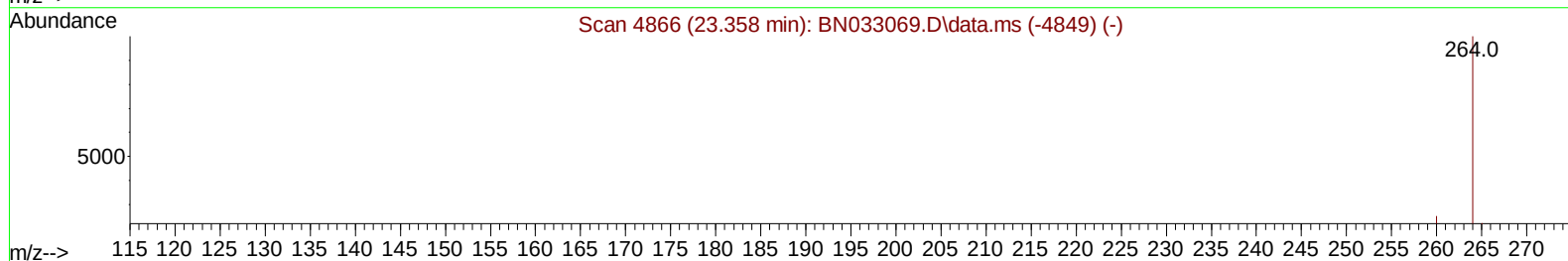
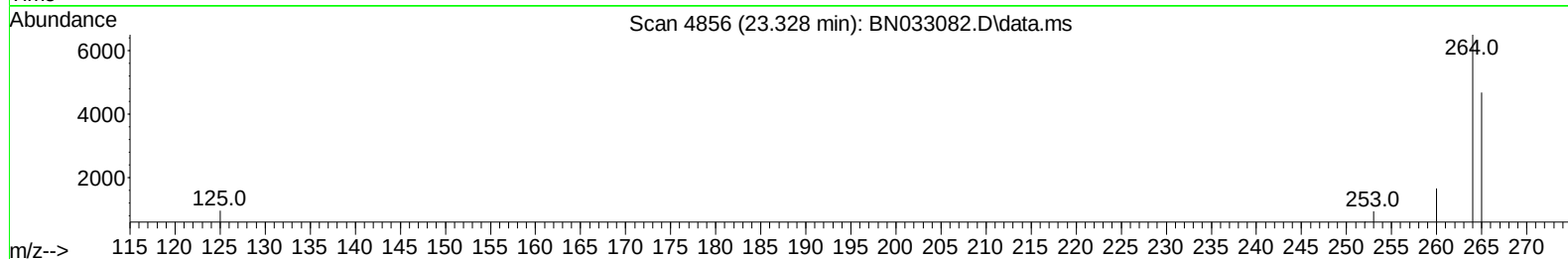
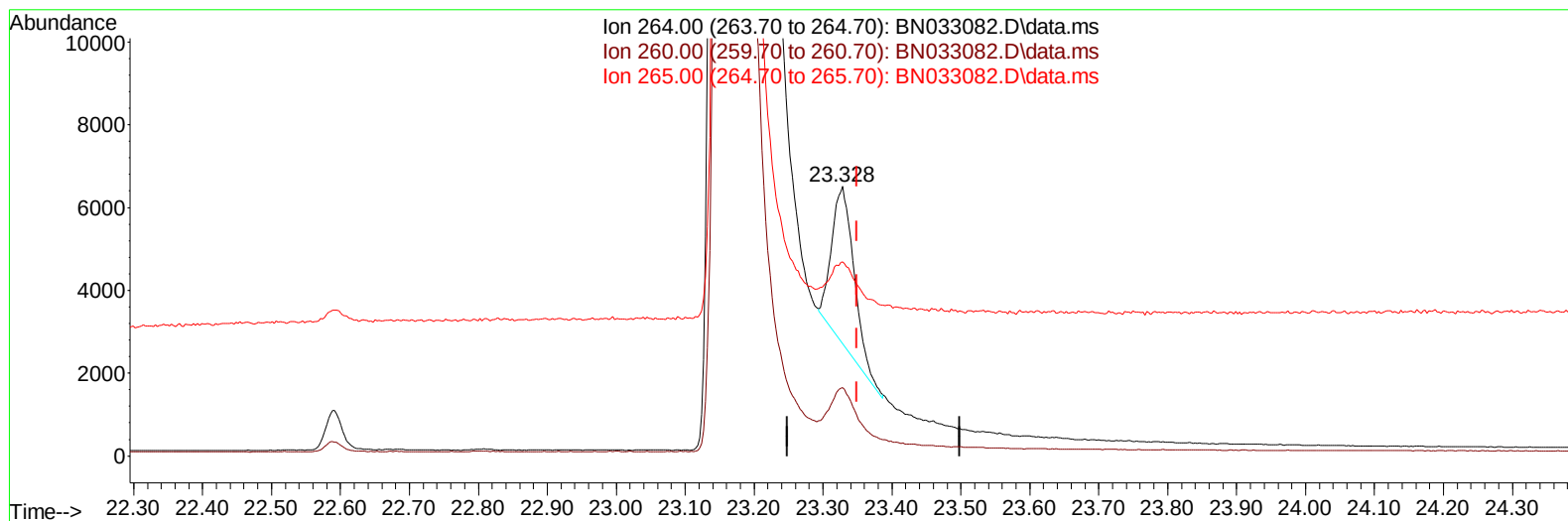
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Operator : MA/JU
Sample : P3347-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B03

Manual IntegrationsAPPROVED

Quant Time: Jul 30 00:26:21 2024
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TIC: BN033082.D\data.ms

(23) Perylene-d12 (I)

23.328min (-0.020) 0.40 ng/ul m

response 8264

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.50	25.43
265.00	80.60	72.08
0.00	0.00	0.00

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 Misc :
 ALS Vial : 15 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.503	152	1666	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.262	136	6185	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.143	164	4208	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.907	188	9912m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.154	240	10027m	0.400	ng/ul	0.00
23) Perylene-d12	23.328	264	8264m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.056	96	10307	4.891	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.906	152	2976	0.295	ng/ul	0.00
18) Fluoranthene-d10	18.958	212	8539	0.301	ng/ul	-0.02

Target Compounds Qvalue

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

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