

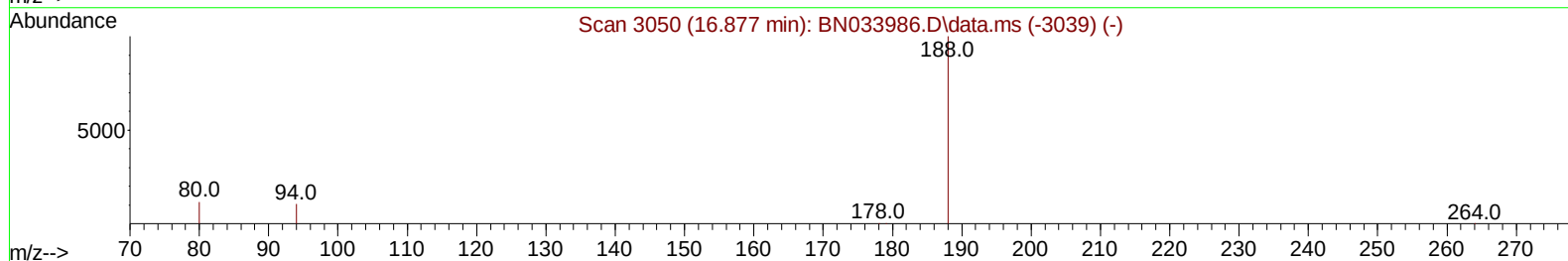
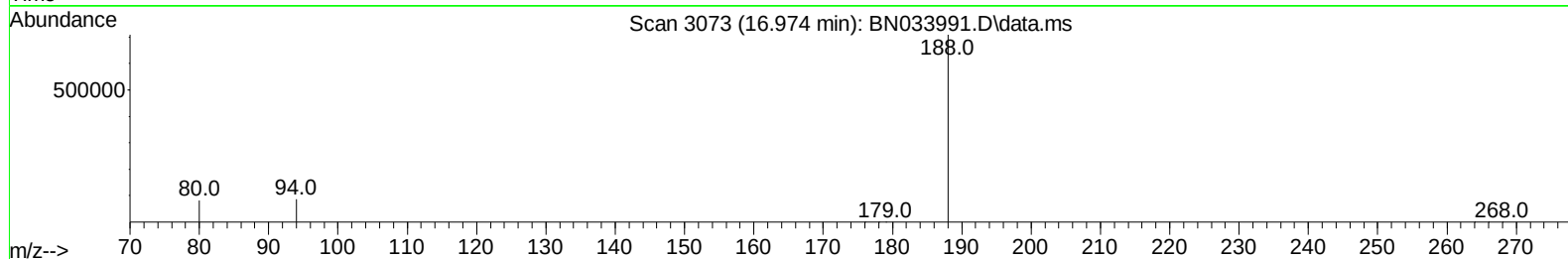
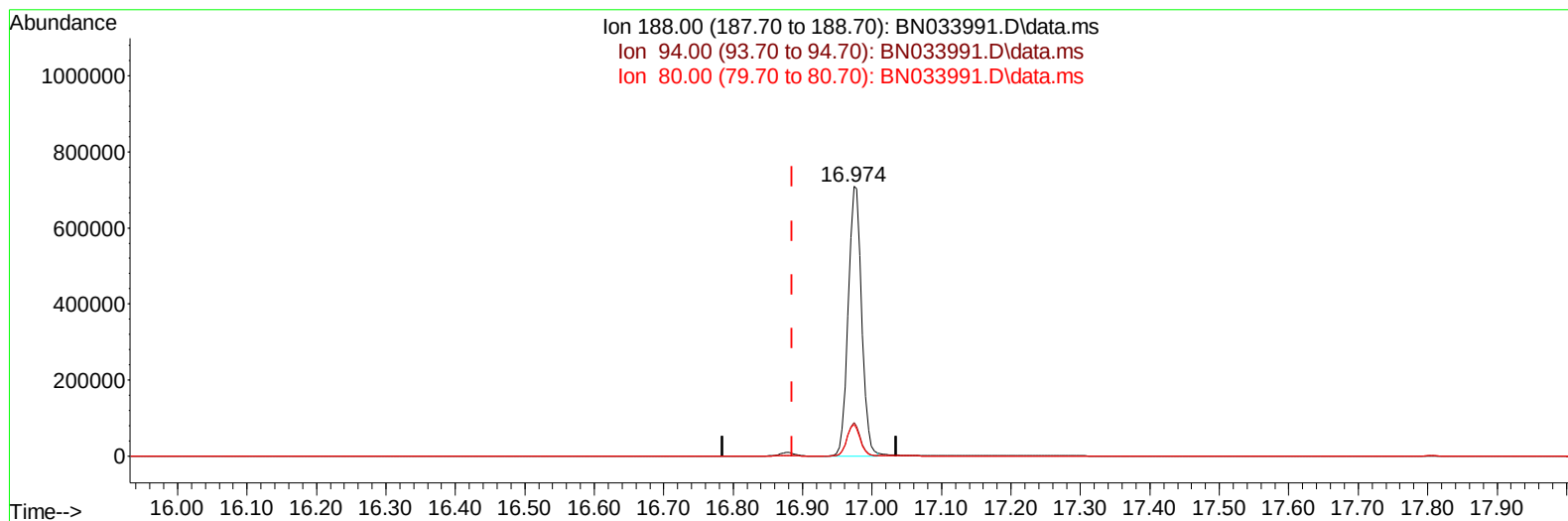
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033991.D
Acq On : 16 Sep 2024 17:01
Operator : JU/RC
Sample : P3864-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH7N3

Manual IntegrationsAPPROVED

Quant Time: Sep 16 18:39:15 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 09/17/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033991.D\data.ms

(13) Phenanthrene-d10 (I)

16.974min (+ 0.088) 0.40 ng/u1

response 950821

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	12.36#
80.00	11.50	11.68
0.00	0.00	0.00

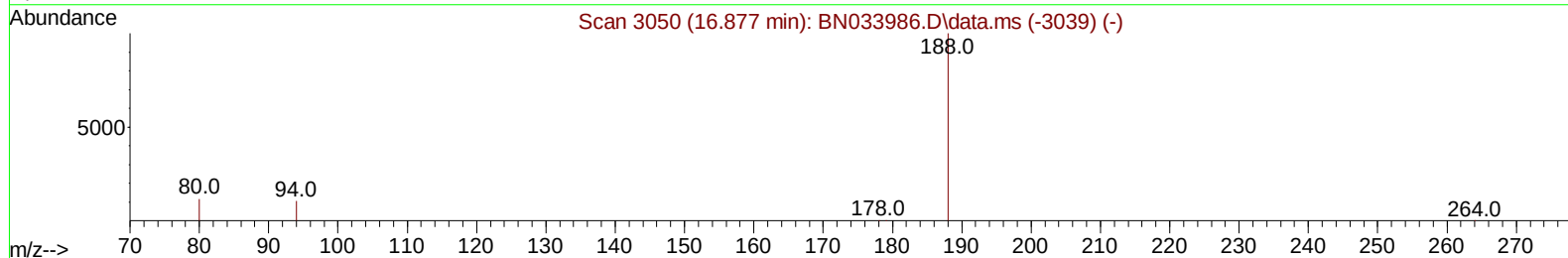
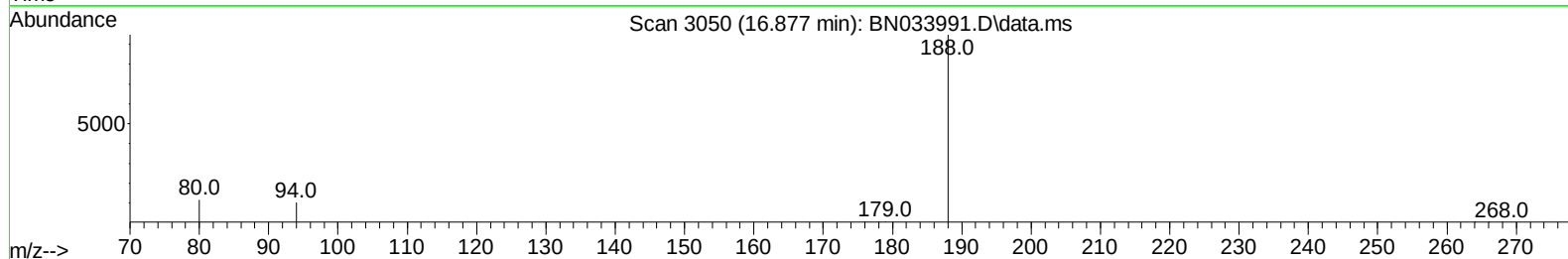
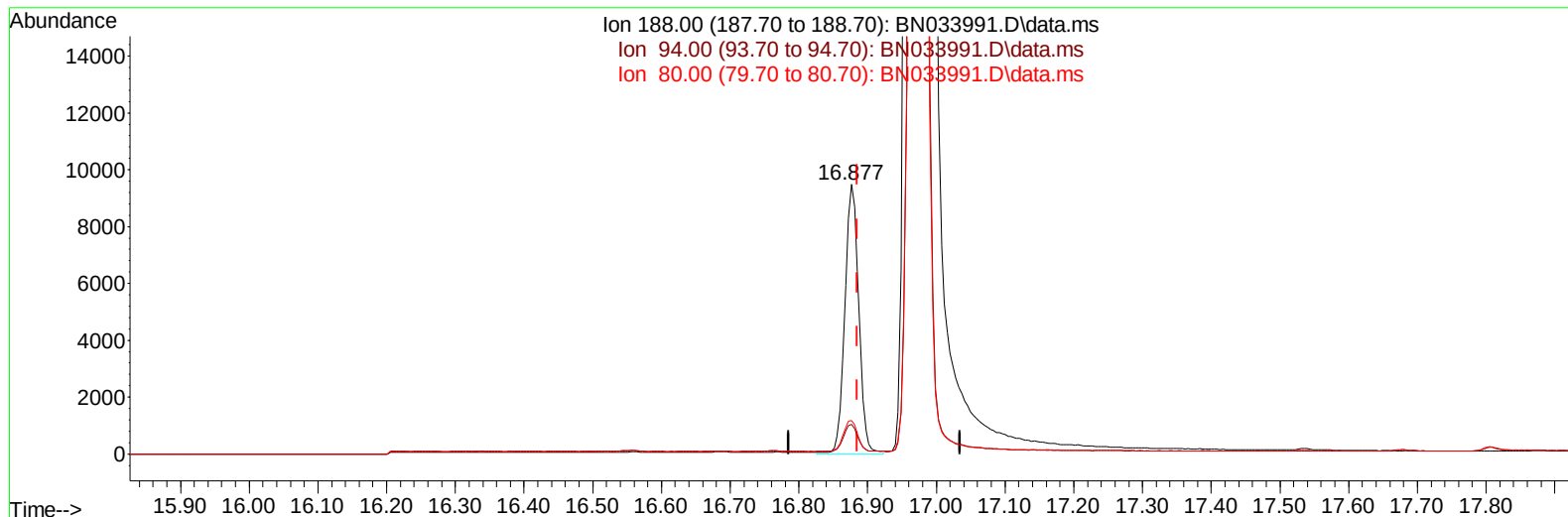
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TIC: BN033991.D\data.ms

(13) Phenanthrene-d10 (I)

16.877min (-0.009) 0.40 ng/ul m

response 13288

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.02
80.00	11.50	12.41
0.00	0.00	0.00

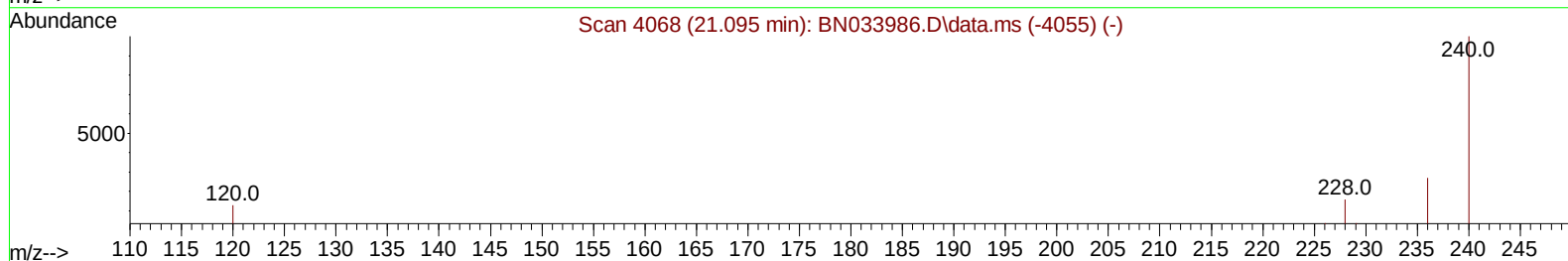
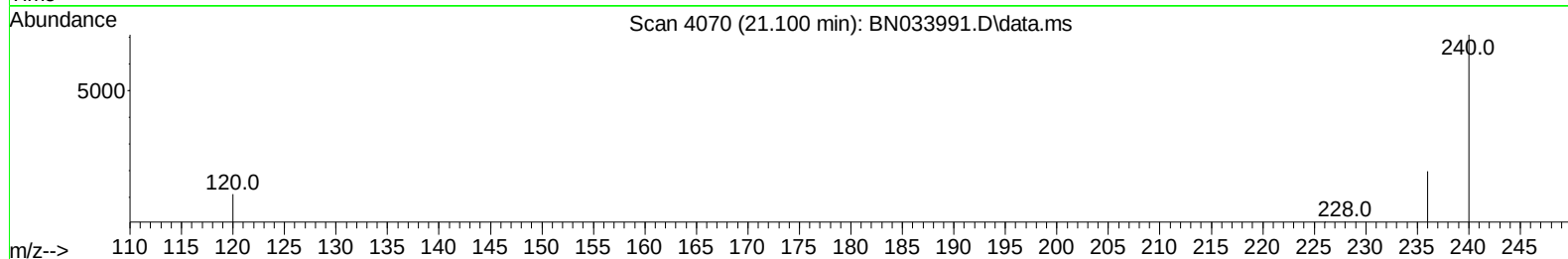
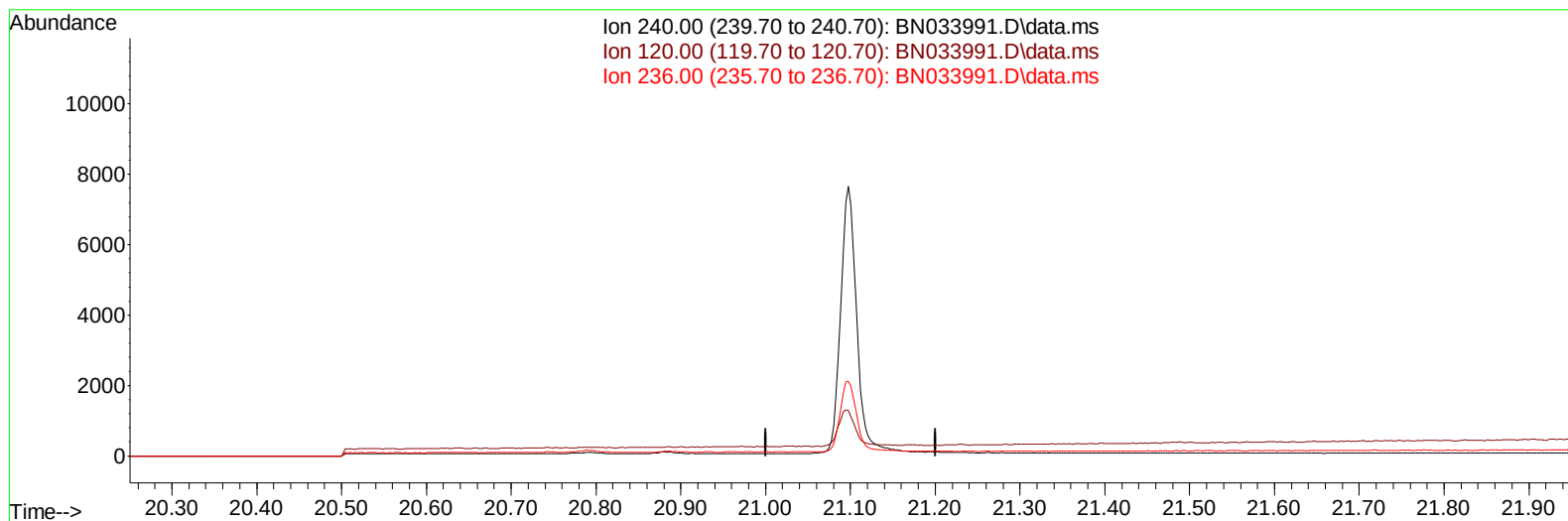
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Data File : BN033991.D
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Instrument :
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TIC: BN033991.D\data.ms

(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

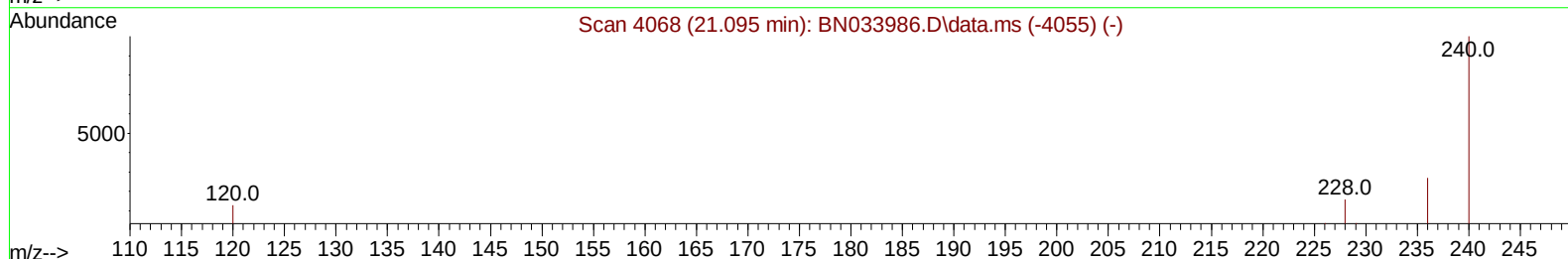
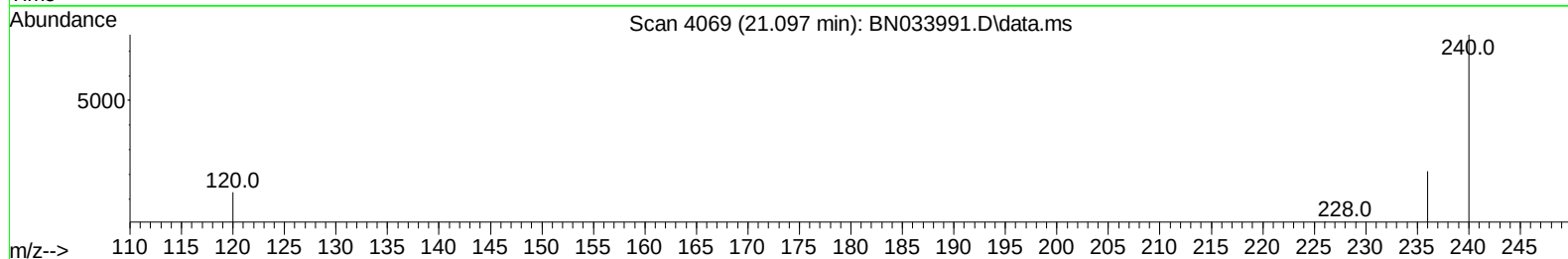
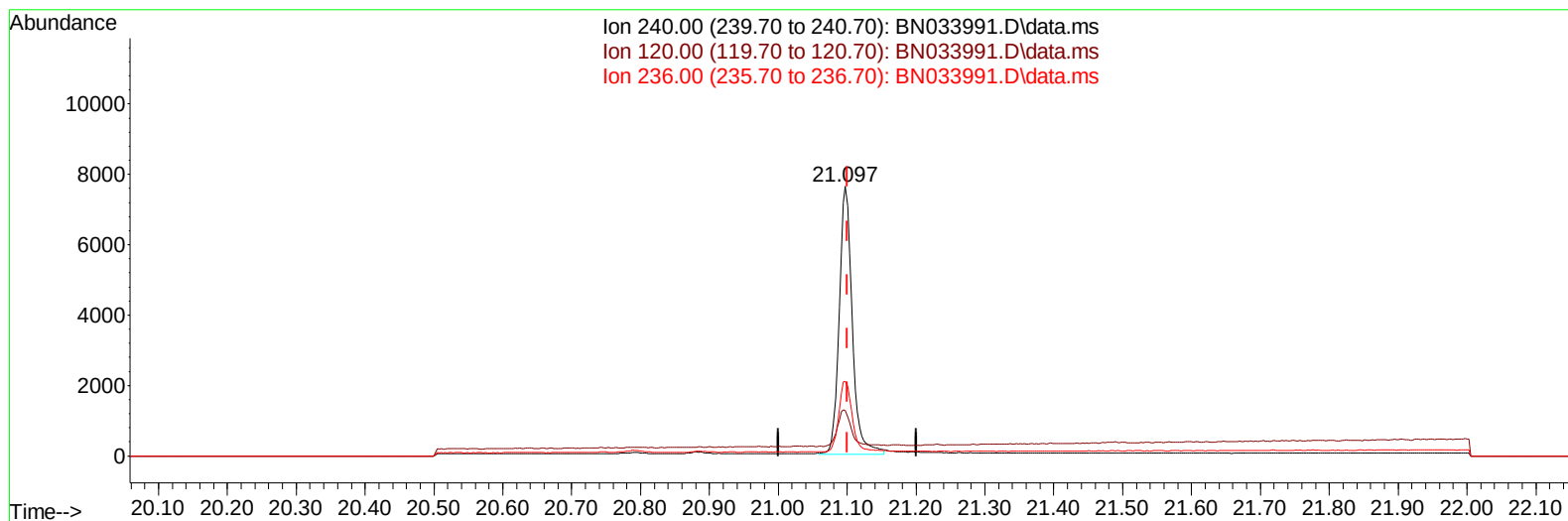
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Sample : P3864-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
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TIC: BN033991.D\data.ms

(17) Chrysene-d12

21.097min (-0.003) 0.40 ng/ul m

response 10003

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.80
236.00	28.30	27.82
0.00	0.00	0.00

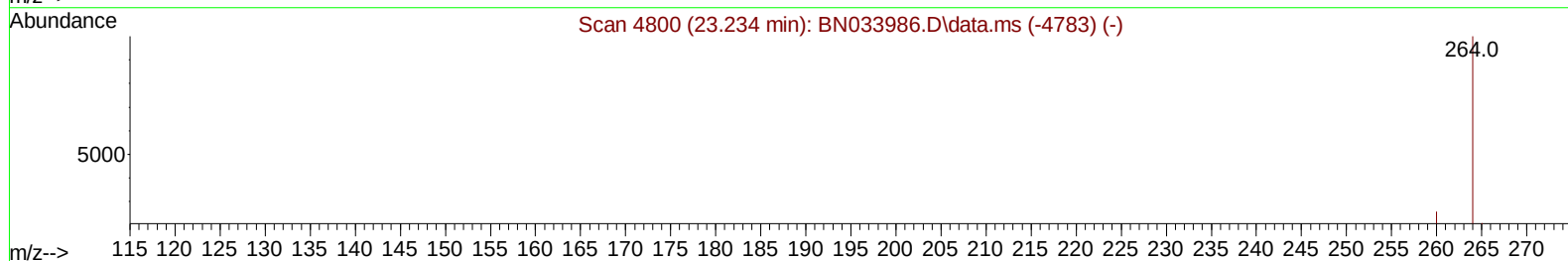
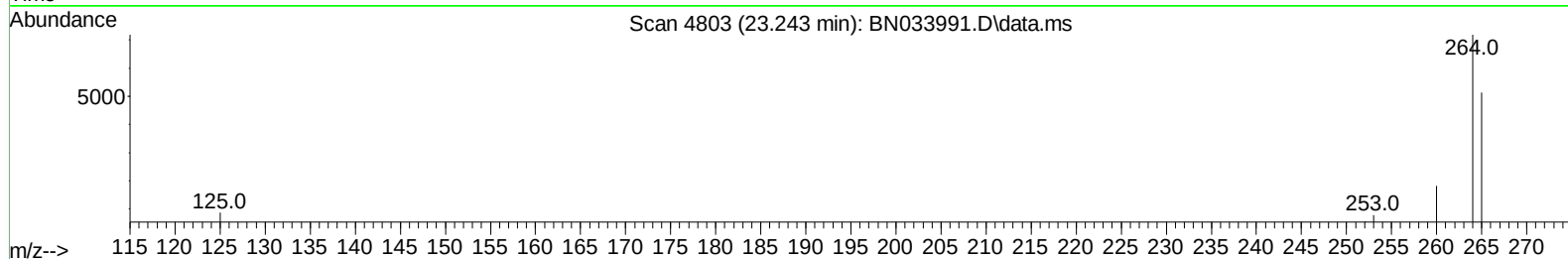
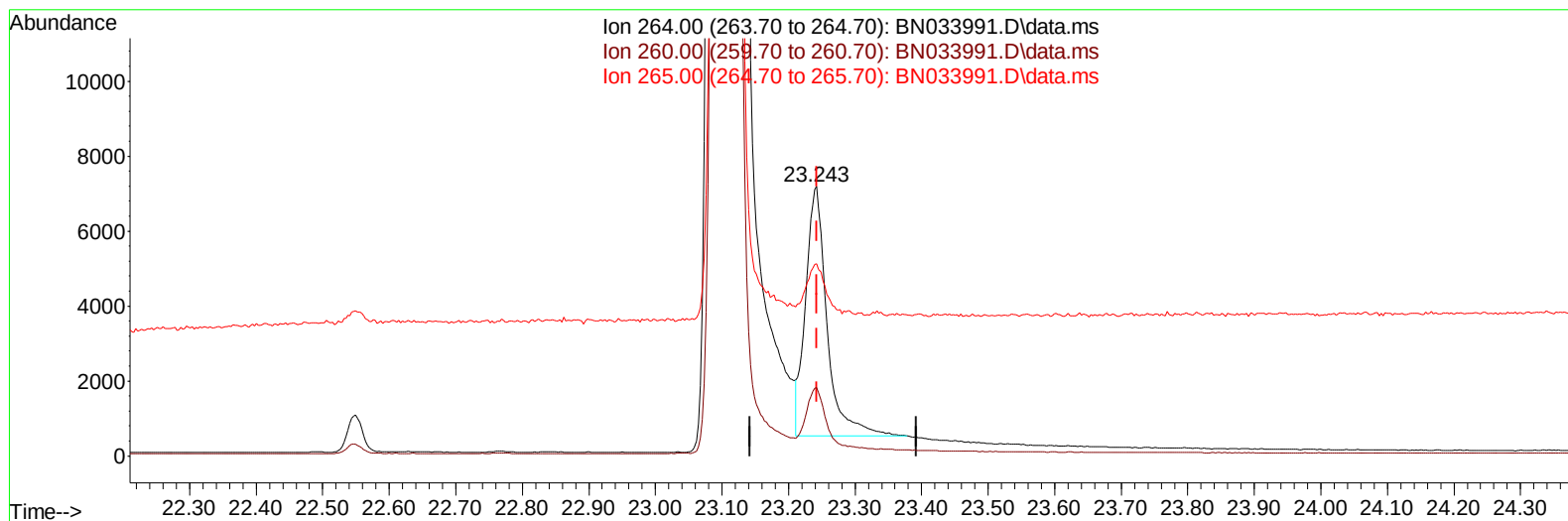
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033991.D
Acq On : 16 Sep 2024 17:01
Operator : JU/RC
Sample : P3864-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BH7N3

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TIC: BN033991.D\data.ms

(23) Perylene-d12 (I)

23.243min (-0.000) 0.40 ng/u1

response 14934

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.26
265.00	73.30	71.39
0.00	0.00	0.00

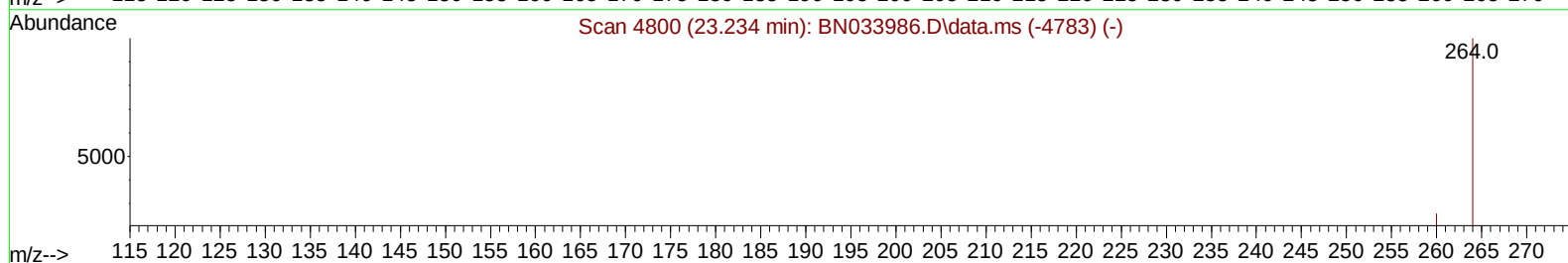
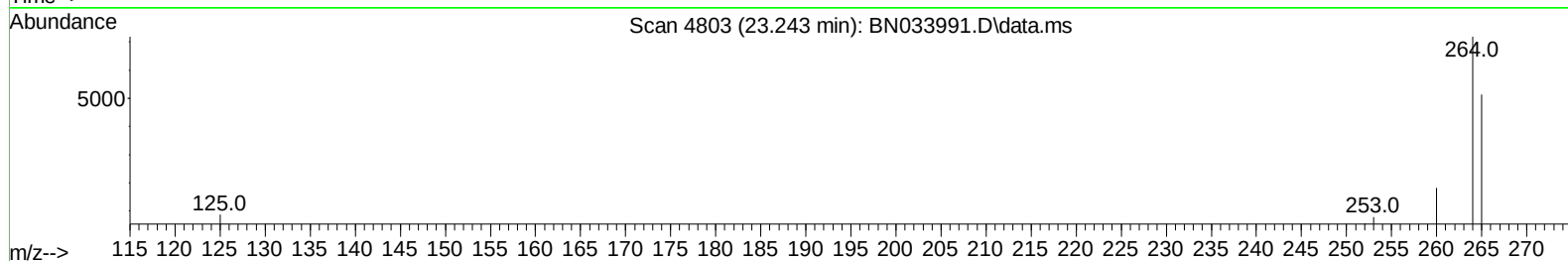
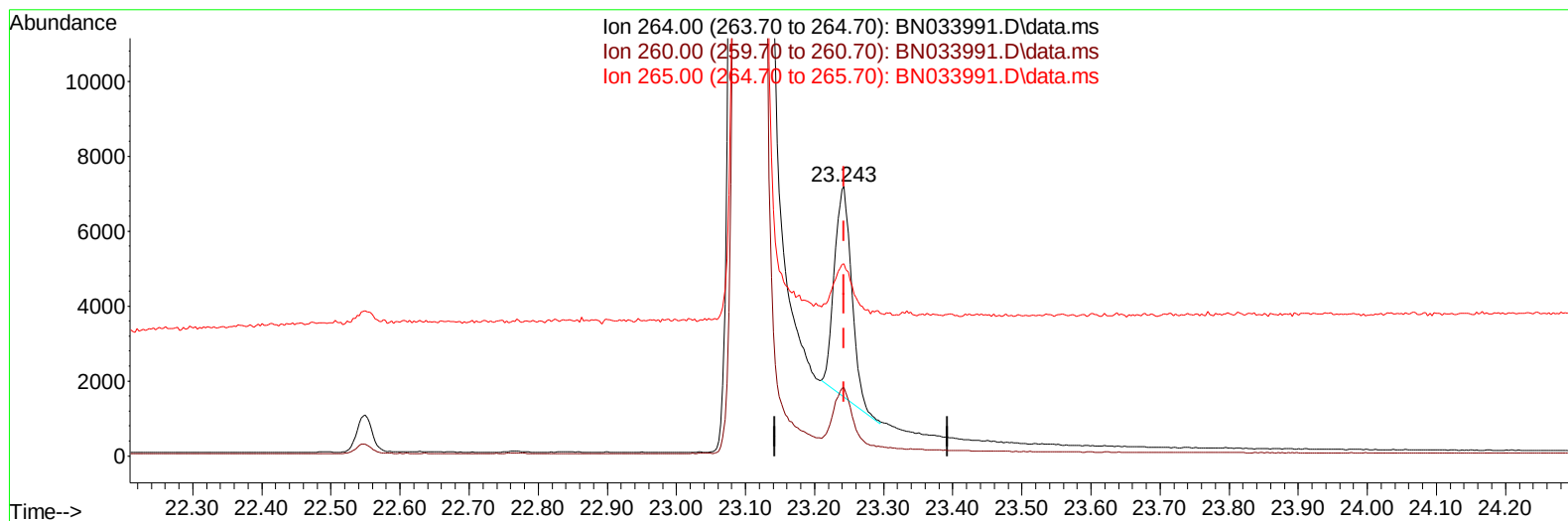
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091624\
Data File : BN033991.D
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Operator : JU/RC
Sample : P3864-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033991.D\data.ms

(23) Perylene-d12 (I)

23.243min (-0.000) 0.40 ng/ul m

response 9621

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.26
265.00	73.30	71.39
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	7.477	152		4702	0.400	ng/ul	0.00
4) Naphthalene-d8	10.233	136		12897	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.123	164		6513	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.877	188		13288m	0.400	ng/ul	0.00
17) Chrysene-d12	21.097	240		10003m	0.400	ng/ul	0.00
23) Perylene-d12	23.243	264		9621m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.097	96		30322	6.273	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.834	152		6354	0.343	ng/ul	-0.01
18) Fluoranthene-d10	18.920	212		12240	0.410	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.131	88		4687	0.874	ng/ul#	87

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

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