

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092424\
Data File : BN034211.D
Acq On : 24 Sep 2024 21:09
Operator : RC/JU
Sample : PB163542BL
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :

BNA_N

ClientSampleId :

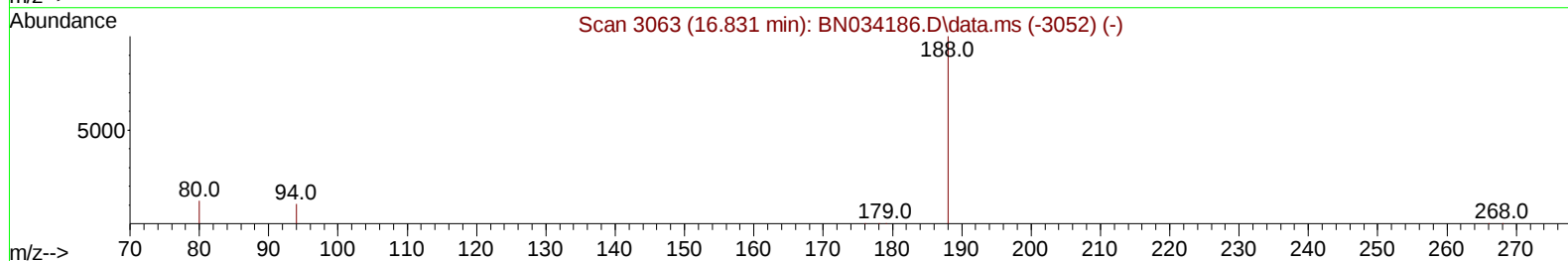
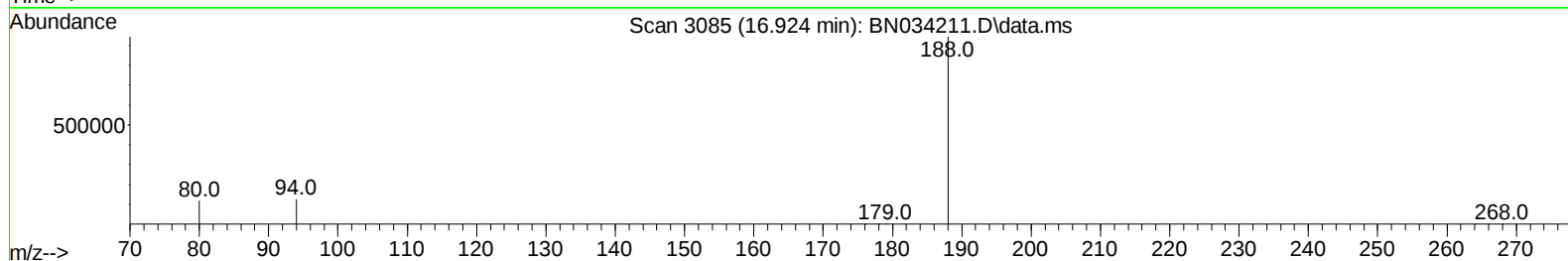
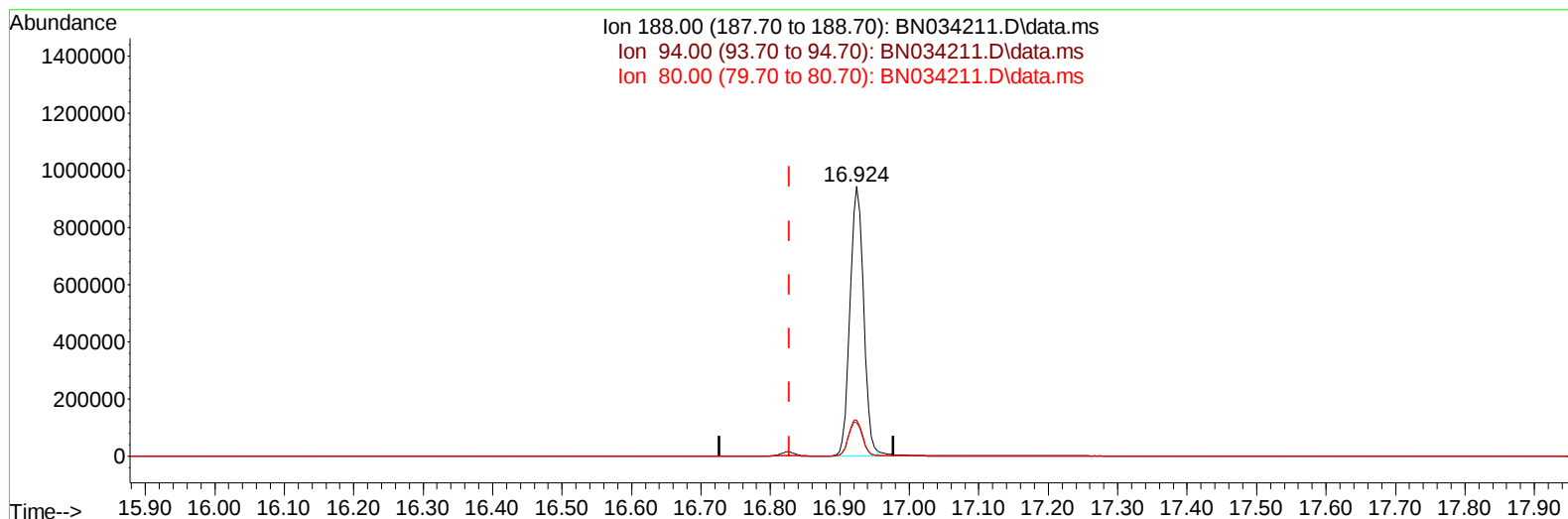
SBLK542

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 09/25/2024

Supervised By :mohammad ahmed 09/25/2024

Quant Time: Sep 24 23:21:38 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 : Mon Sep 23 19:39:10 2024
Response via : Initial Calibration



TIC: BN034211.D\data.ms

(13) Phenanthrene-d10 (I)

16.924min (+ 0.097) 0.40 ng/u1

response 1276347

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	13.40#
80.00	11.50	12.51
0.00	0.00	0.00

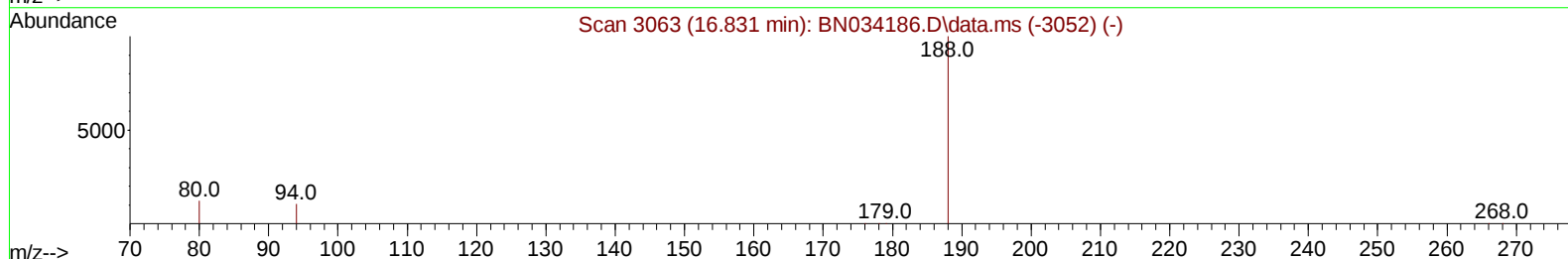
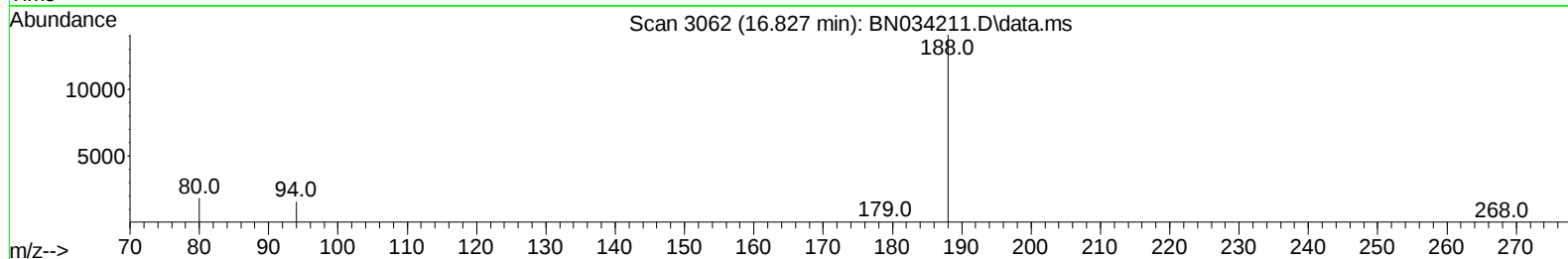
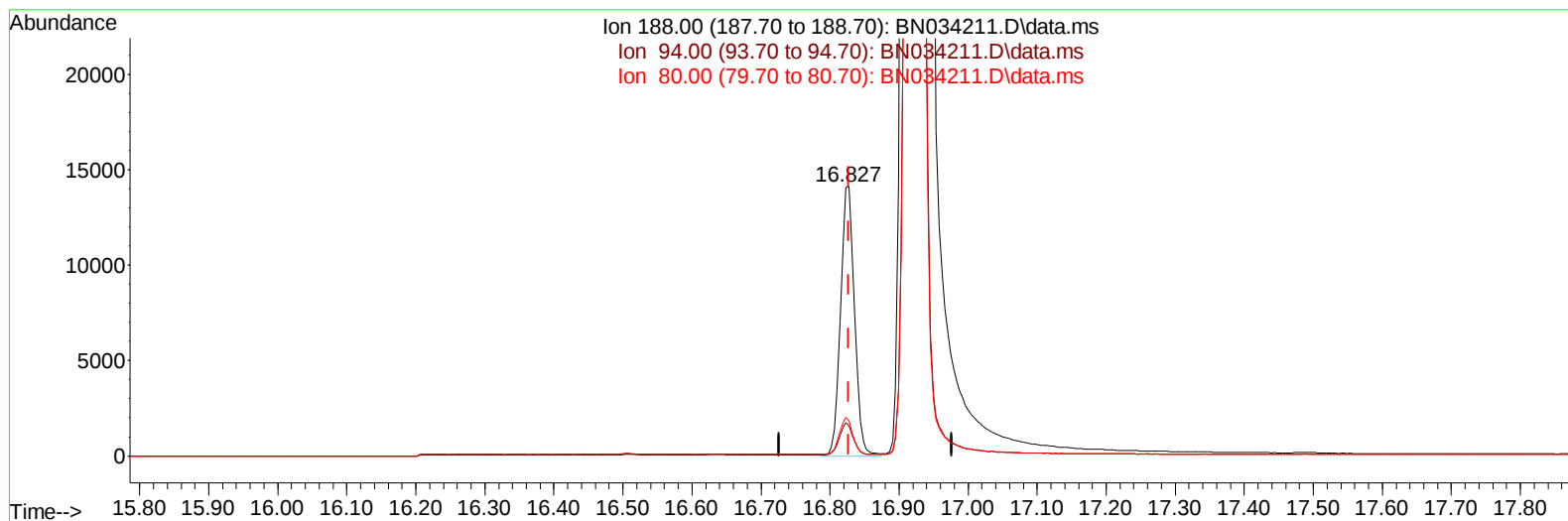
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(13) Phenanthrene-d10 (I)

16.827min (+ 0.000) 0.40 ng/ul m

response 19832

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.30
80.00	11.50	13.06
0.00	0.00	0.00

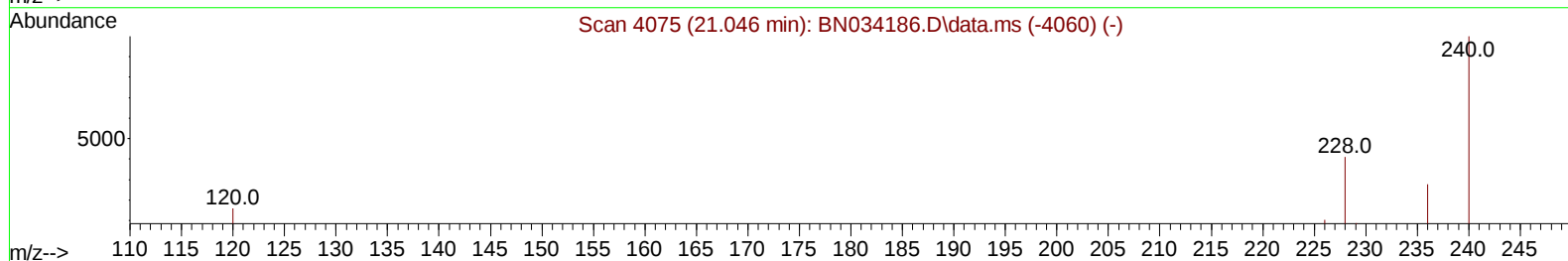
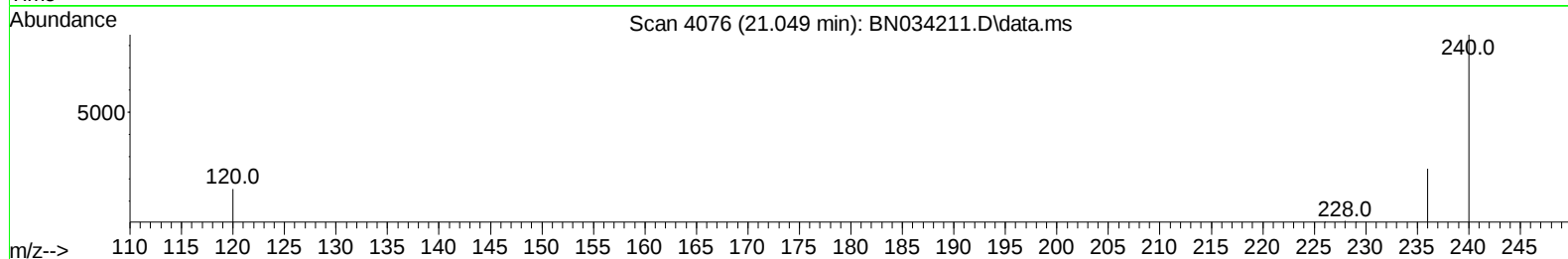
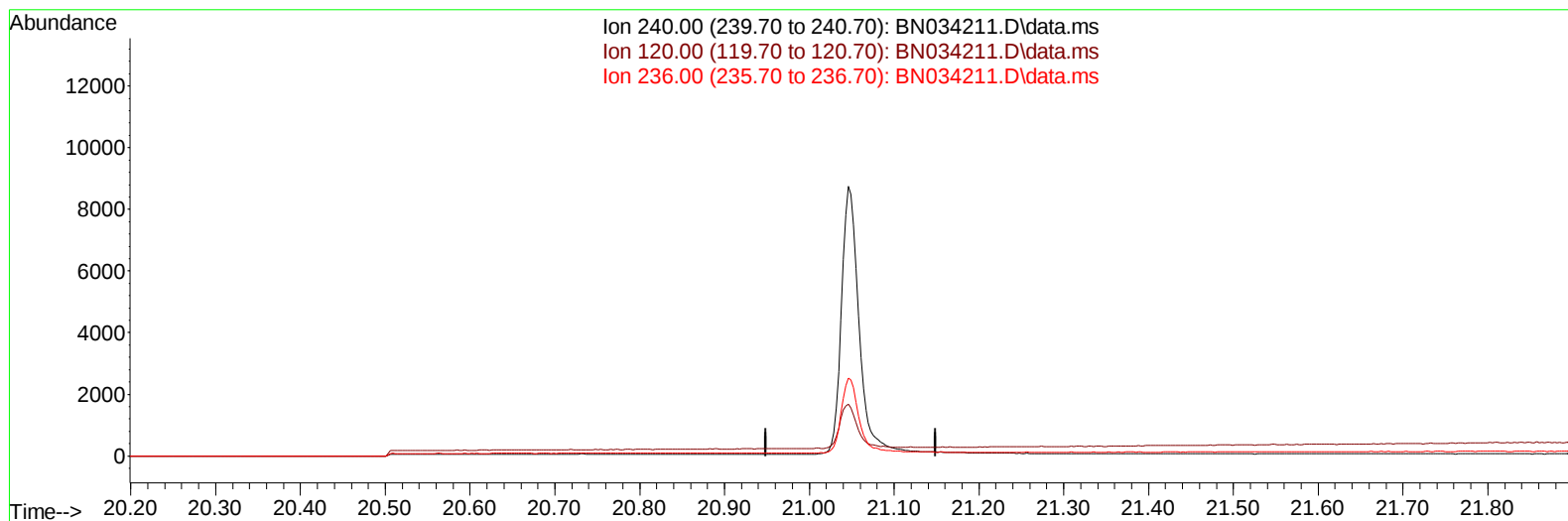
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Instrument :
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(17) Chrysene-d12

21.049min (-21.049) 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

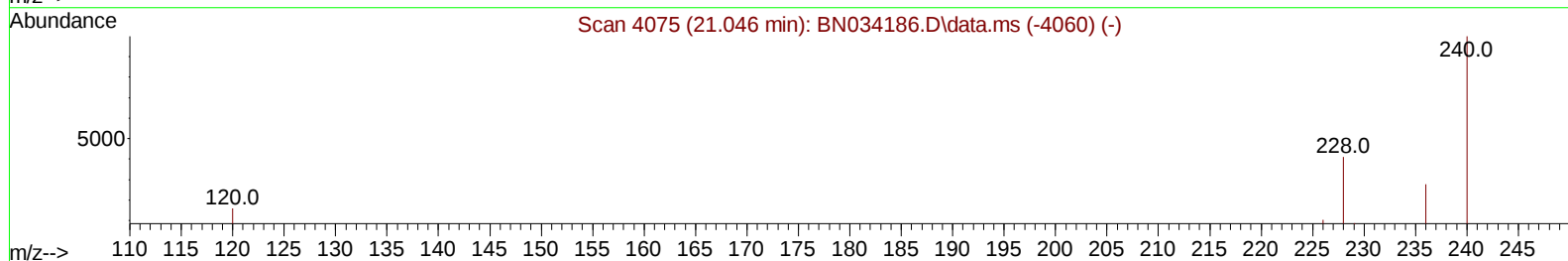
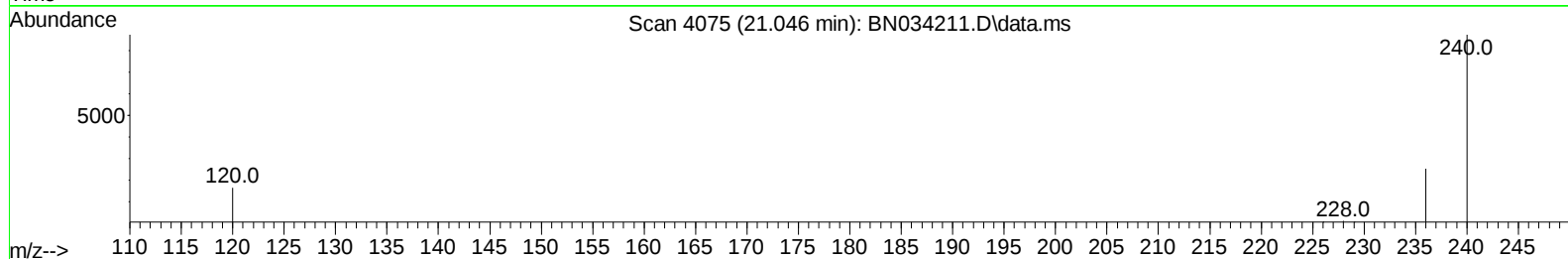
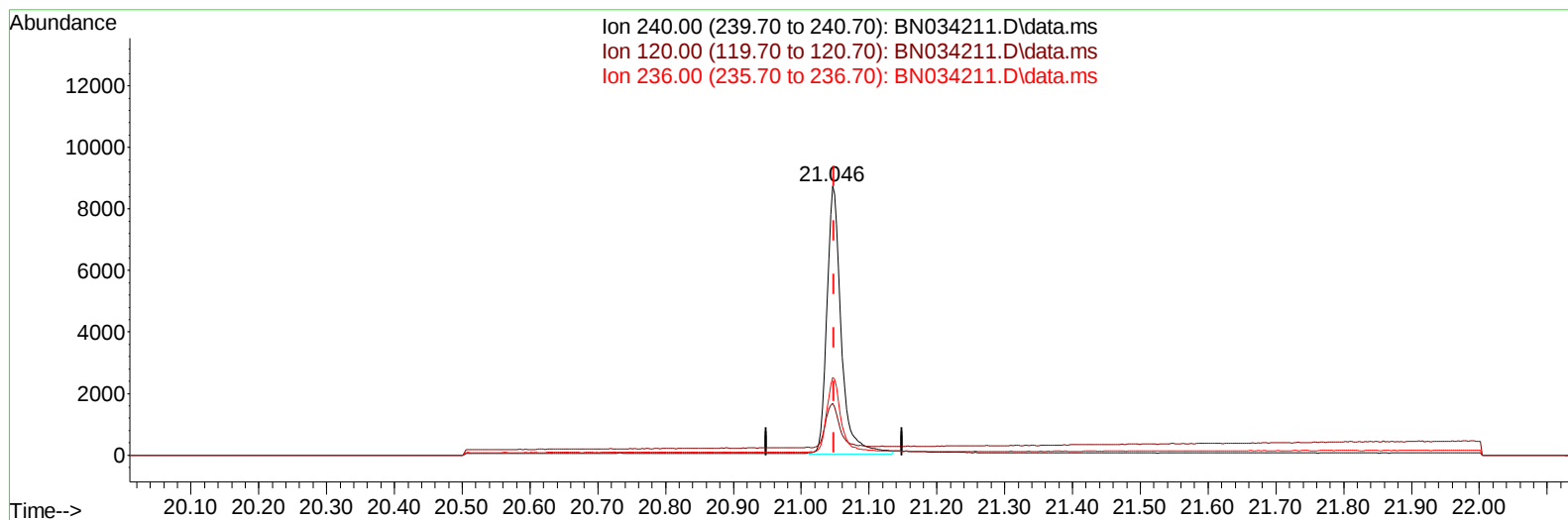
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ALS Vial : 45 Sample Multiplier: 1

Instrument :
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TIC: BN034211.D\data.ms

(17) Chrysene-d12

21.046min (-0.003) 0.40 ng/u1 m

response 12824

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	19.15
236.00	28.30	28.93
0.00	0.00	0.00

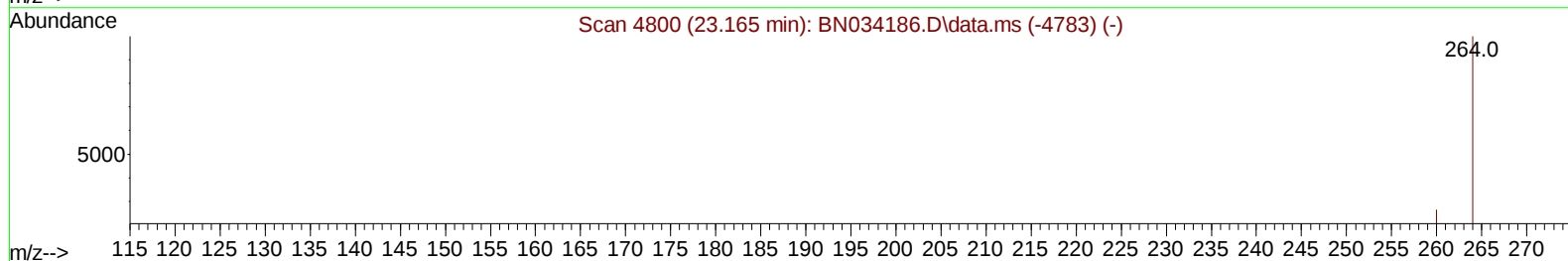
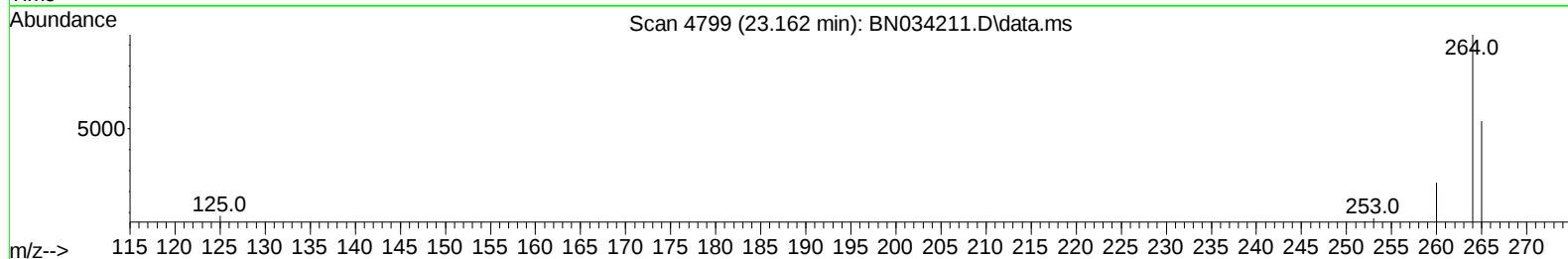
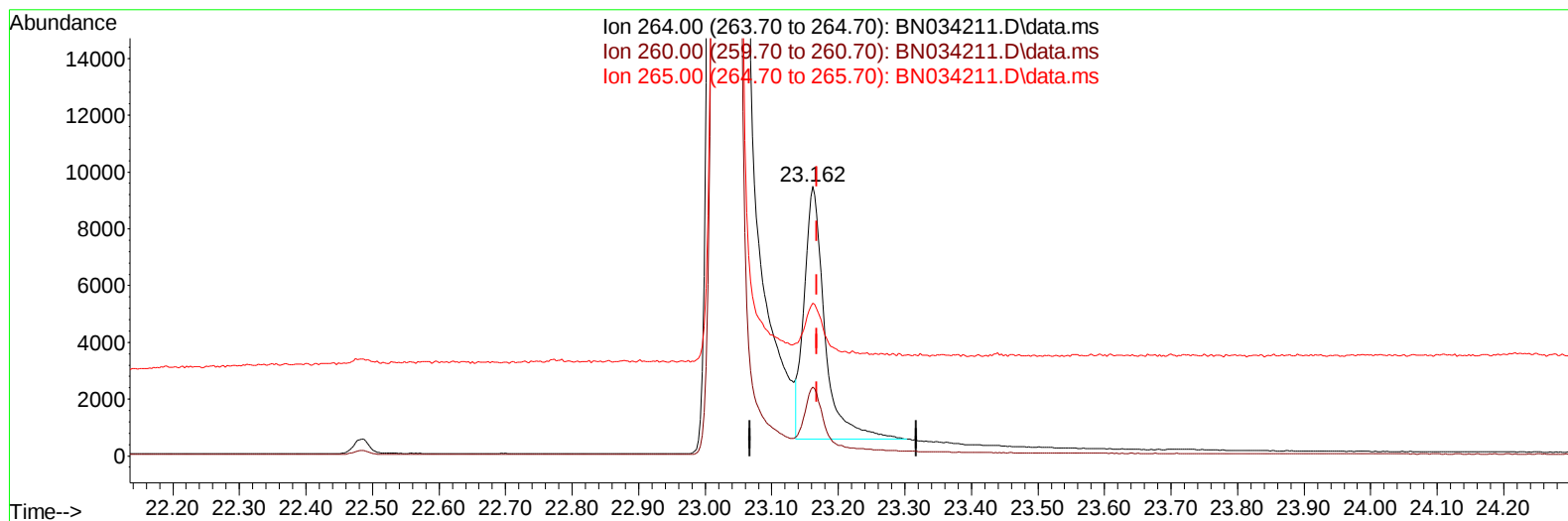
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Sample : PB163542BL
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN034211.D\data.ms

(23) Perylene-d12 (I)

23.162min (-0.006) 0.40 ng/u1

response 19265

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.50
265.00	73.30	56.66#
0.00	0.00	0.00

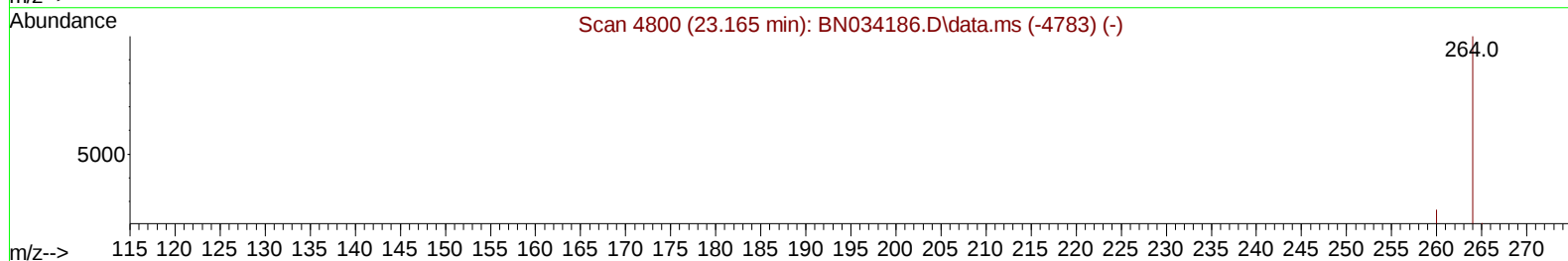
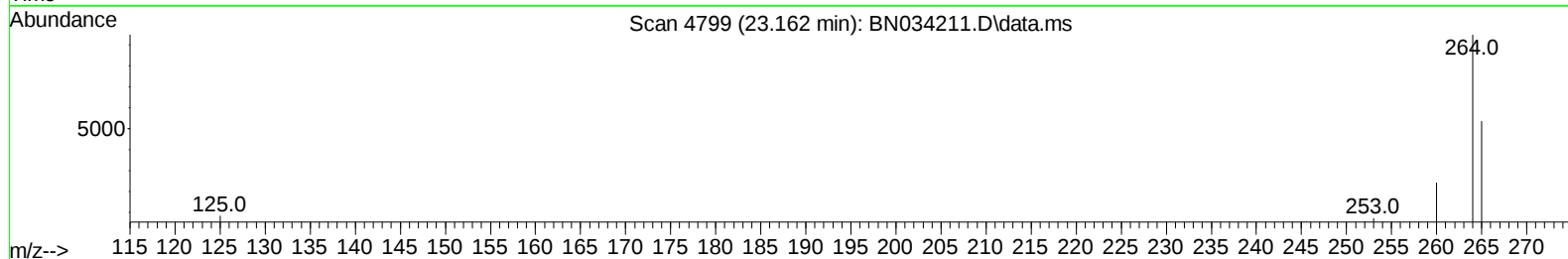
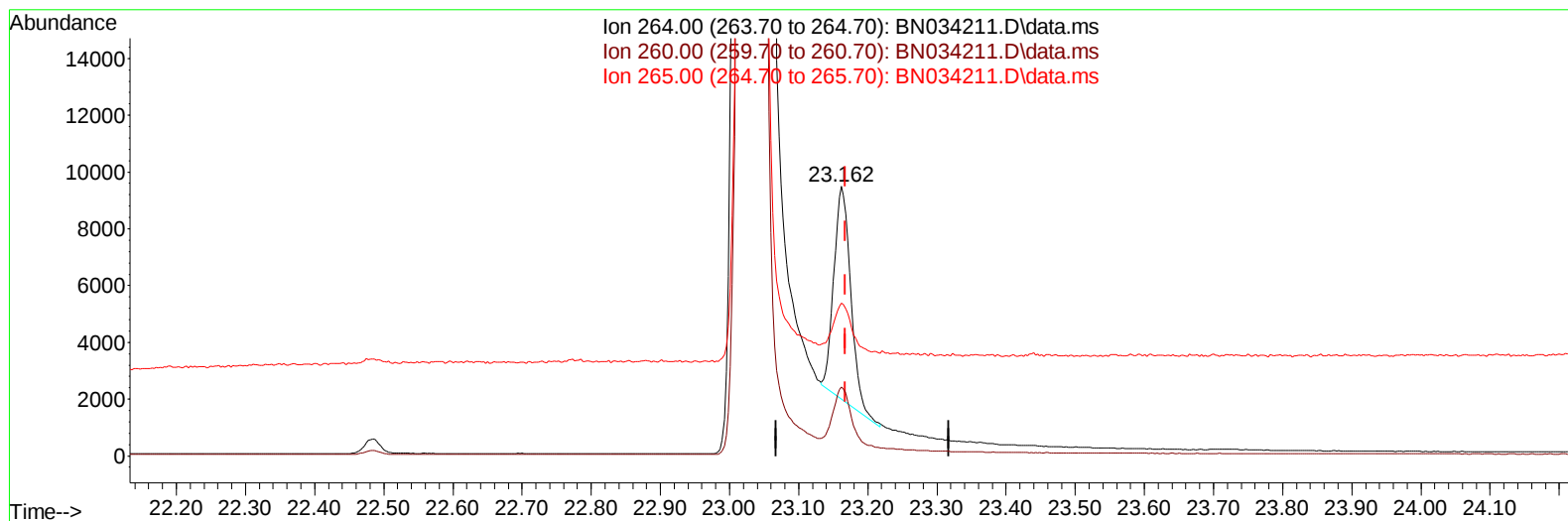
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Operator : RC/JU
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Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BN034211.D\data.ms

(23) Perylene-d12 (I)

23.162min (-0.006) 0.40 ng/ul m

response 12608

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.50
265.00	73.30	56.66#
0.00	0.00	0.00

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 Sample : PB163542BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.419	152	7094	0.400	ng/ul	0.00
4) Naphthalene-d8	10.174	136	20482	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.069	164	10897	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.827	188	19832m	0.400	ng/ul	0.00
17) Chrysene-d12	21.046	240	12824m	0.400	ng/ul	0.00
23) Perylene-d12	23.162	264	12608m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.035	96	46616	6.392	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.780	152	7958	0.271	ng/ul	0.00
18) Fluoranthene-d10	18.865	212	13399	0.350	ng/ul	0.00

Target Compounds	Qvalue

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

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