

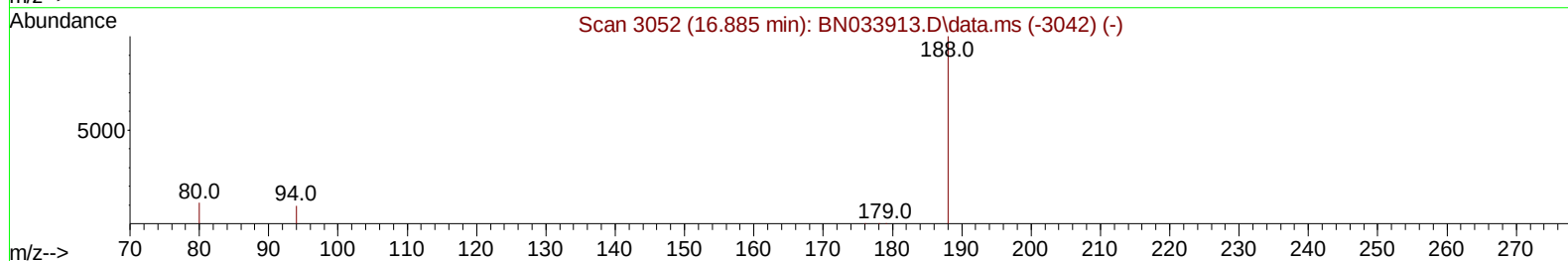
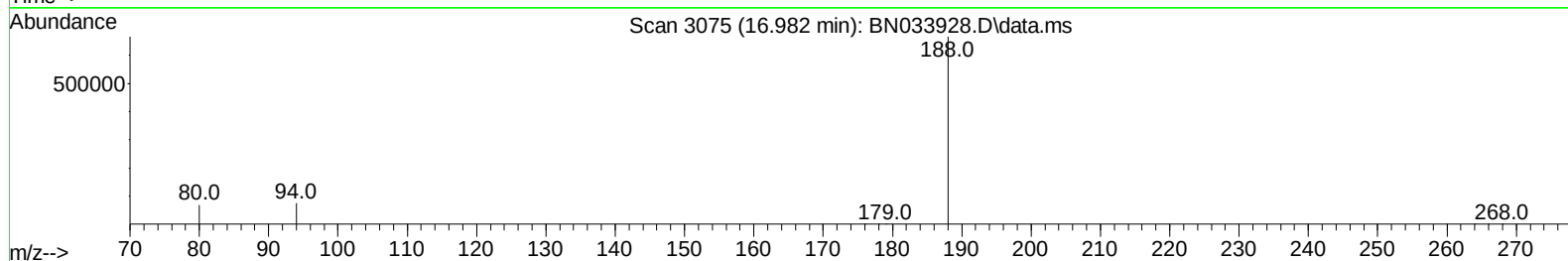
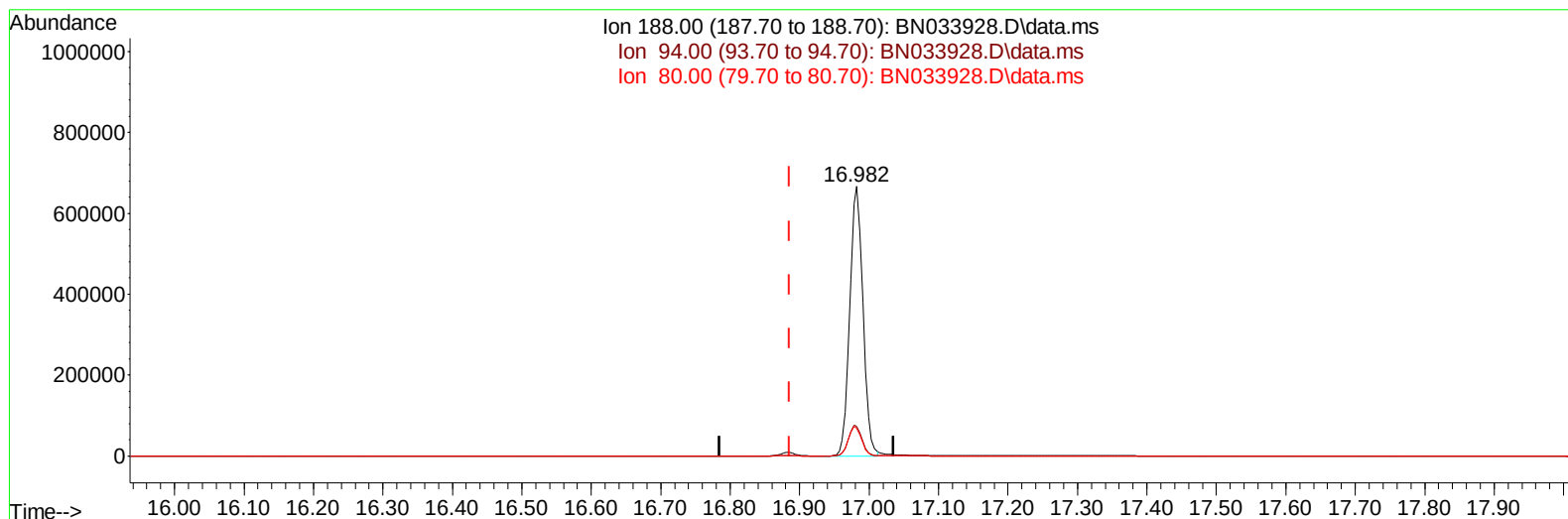
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033928.D
Acq On : 14 Sep 2024 23:38
Operator : JU/RC
Sample : PB163350BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SBLK350

Manual IntegrationsAPPROVED

Quant Time: Sep 15 02:00:22 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: BN033928.D\data.ms

(13) Phenanthrene-d10 (I)

16.982min (+ 0.097) 0.40 ng/u1

response 871122

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.09
80.00	11.50	10.31
0.00	0.00	0.00

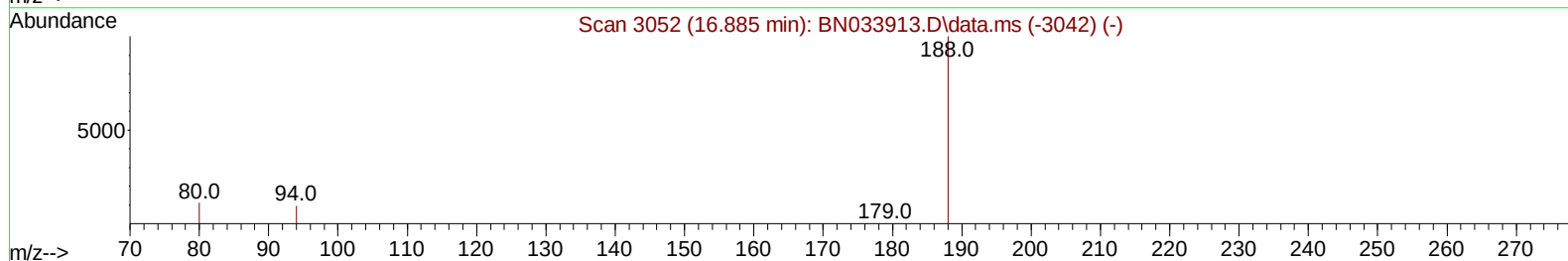
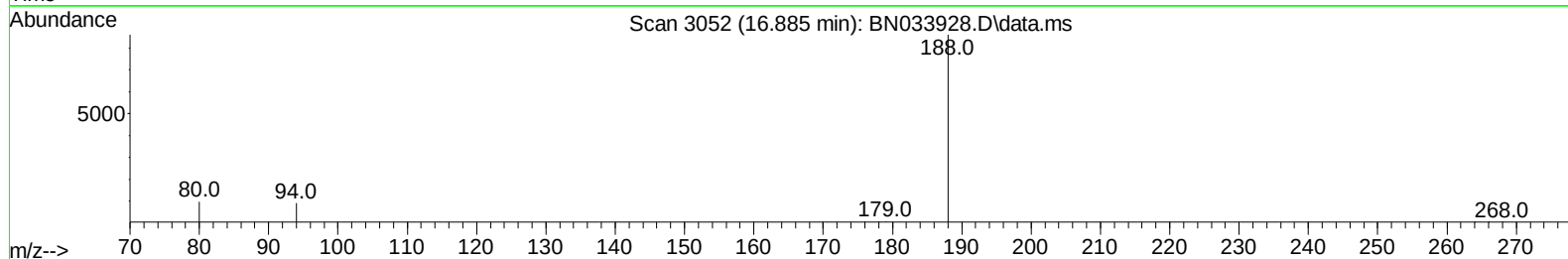
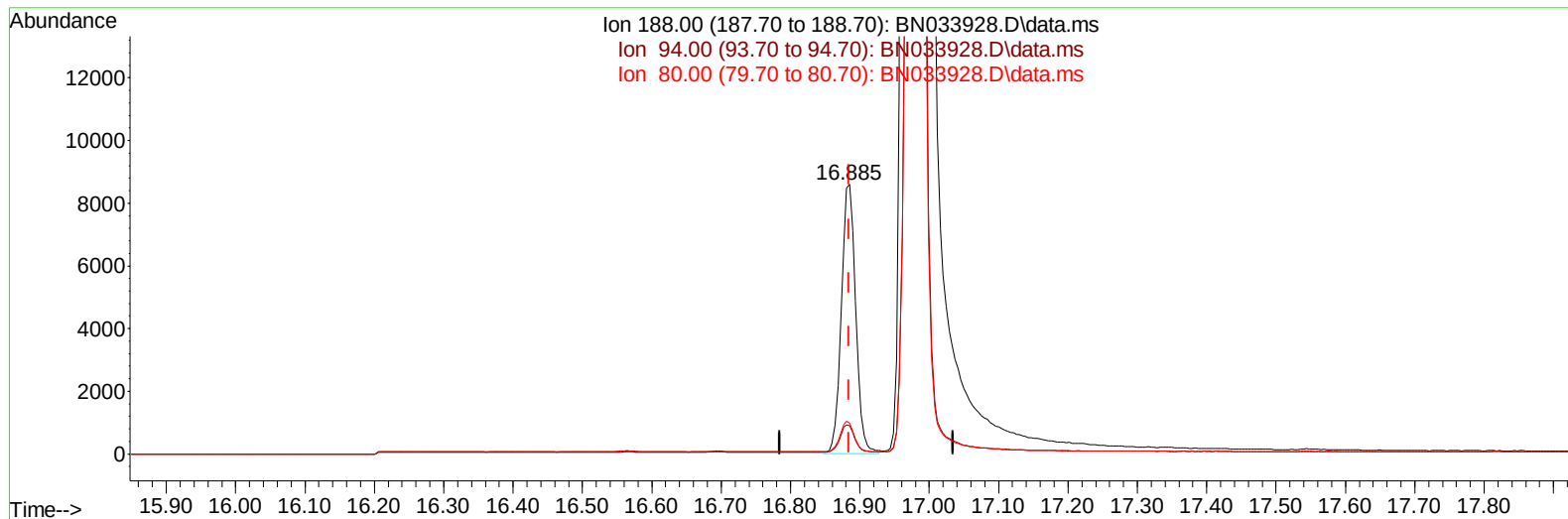
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(13) Phenanthrene-d10 (I)

16.885min (-0.000) 0.40 ng/ul m

response 12333

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.54
80.00	11.50	11.48
0.00	0.00	0.00

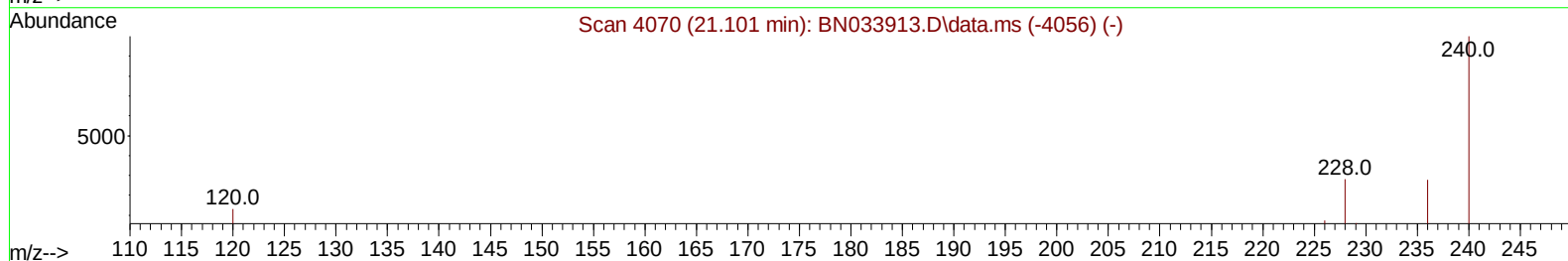
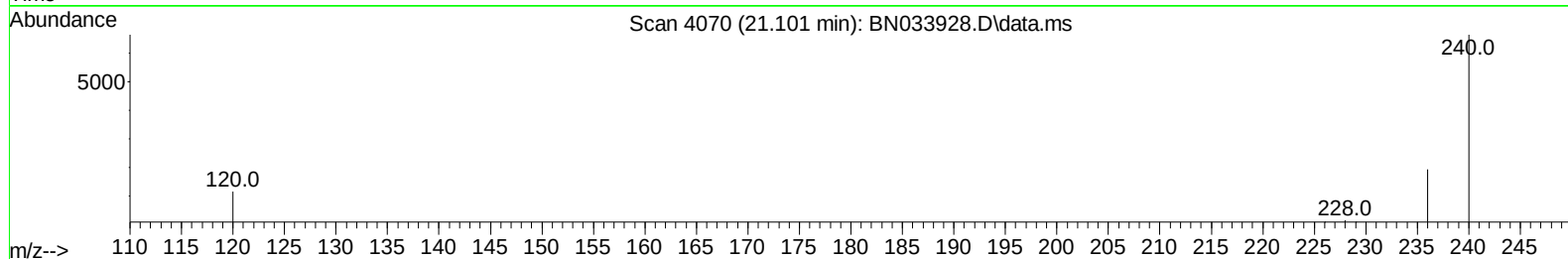
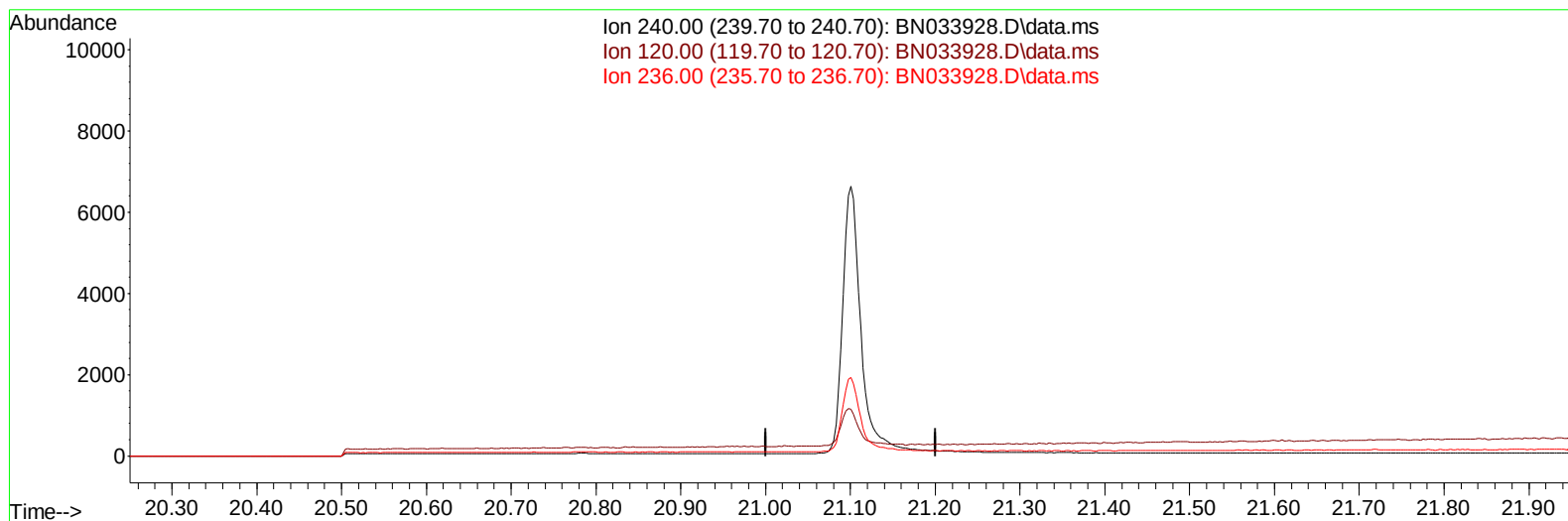
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(17) Chrysene-d12

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

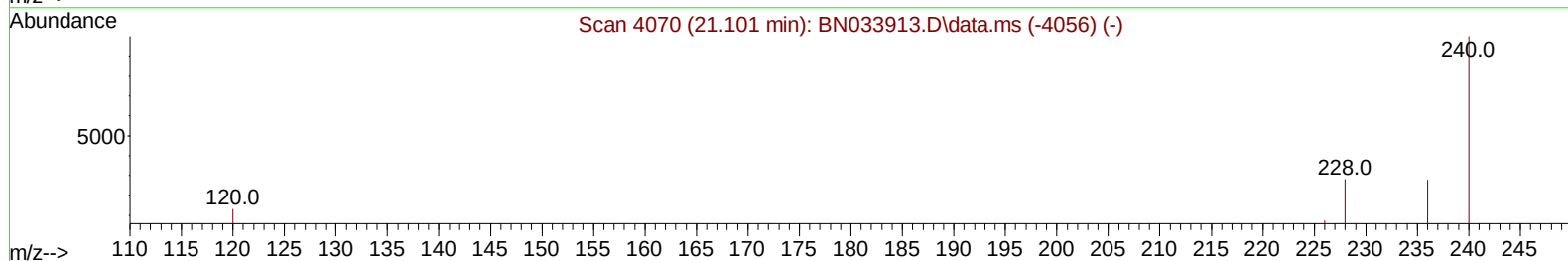
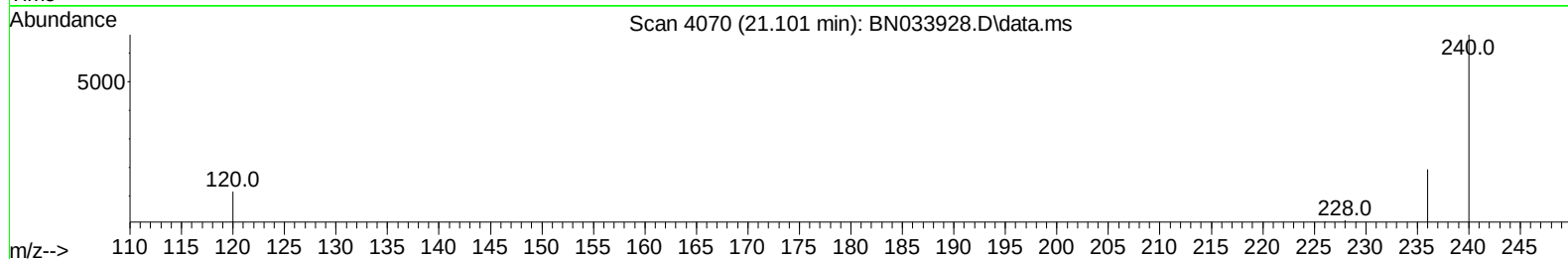
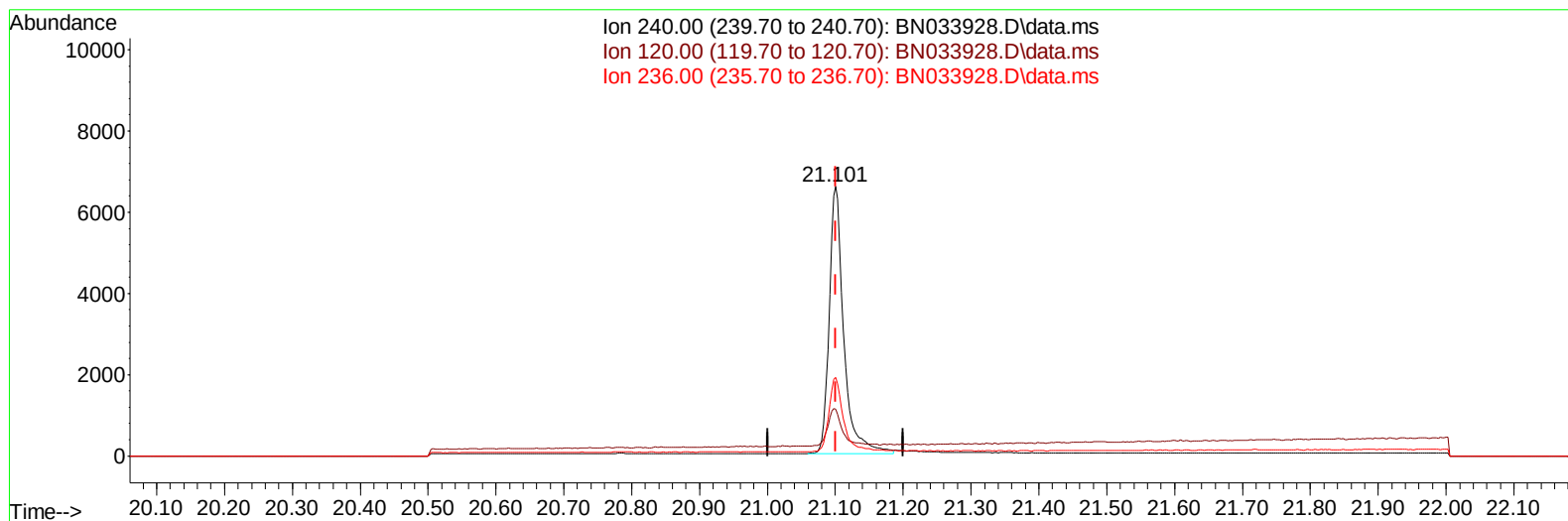
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TIC: BN033928.D\data.ms

(17) Chrysene-d12

21.101min (-0.000) 0.40 ng/ul m

response 9914

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.29
236.00	28.30	29.16
0.00	0.00	0.00

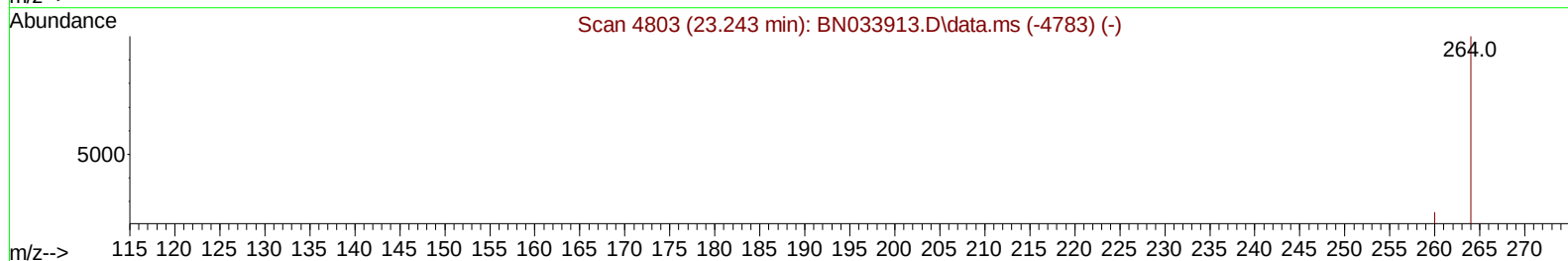
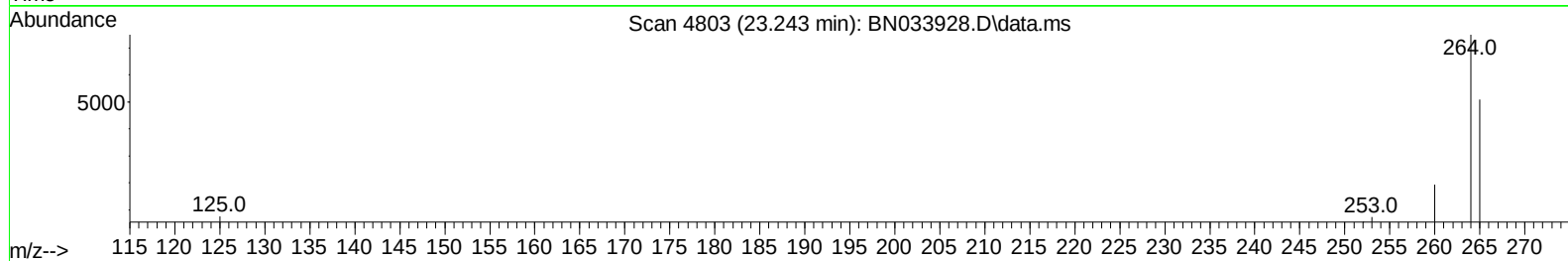
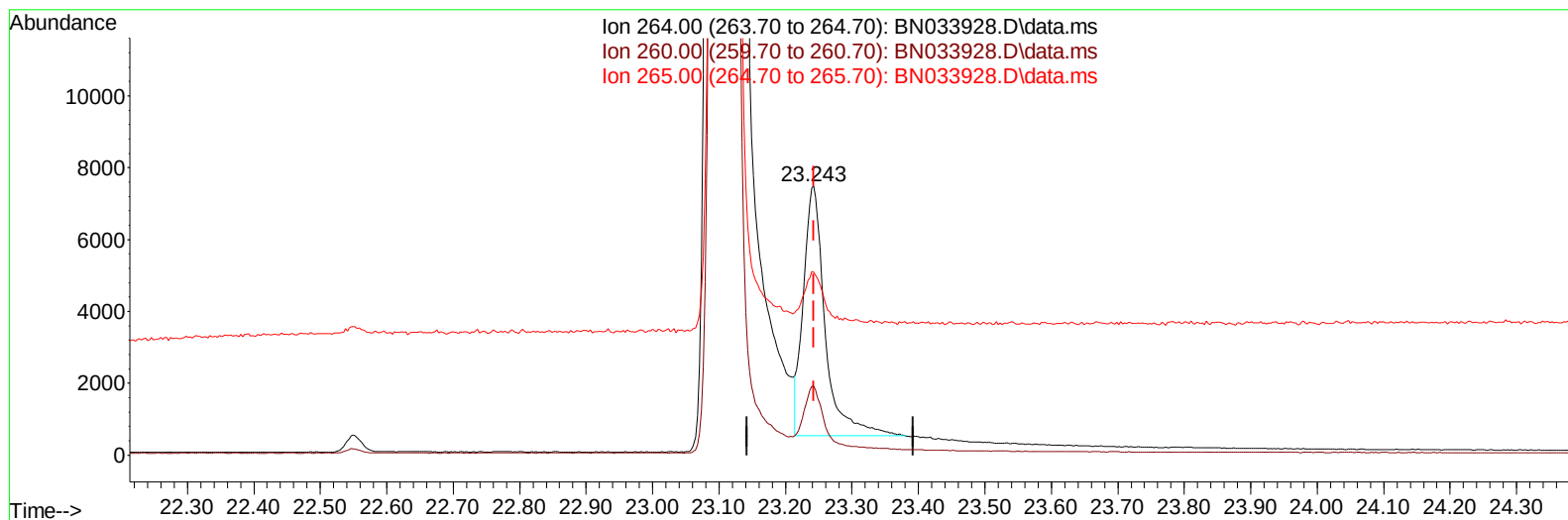
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Operator : JU/RC
Sample : PB163350BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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TIC: BN033928.D\data.ms

(23) Perylene-d12 (I)

23.243min (-0.000) 0.40 ng/u1

response 15865

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.70
265.00	73.30	67.93
0.00	0.00	0.00

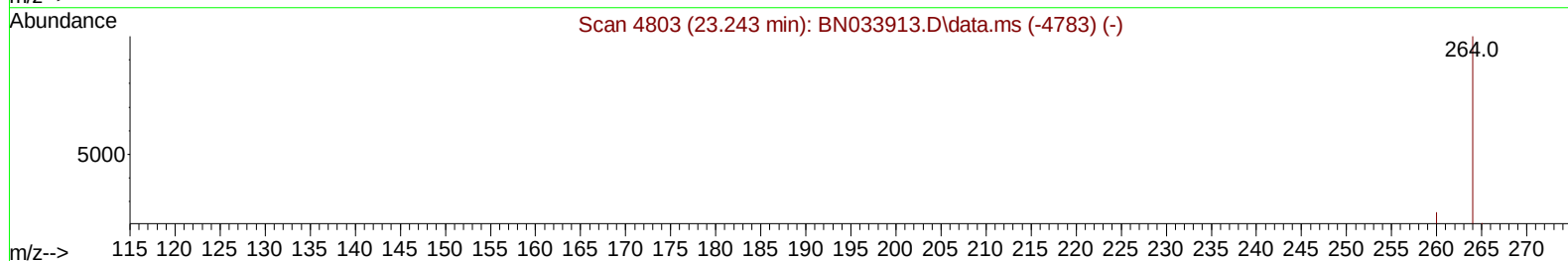
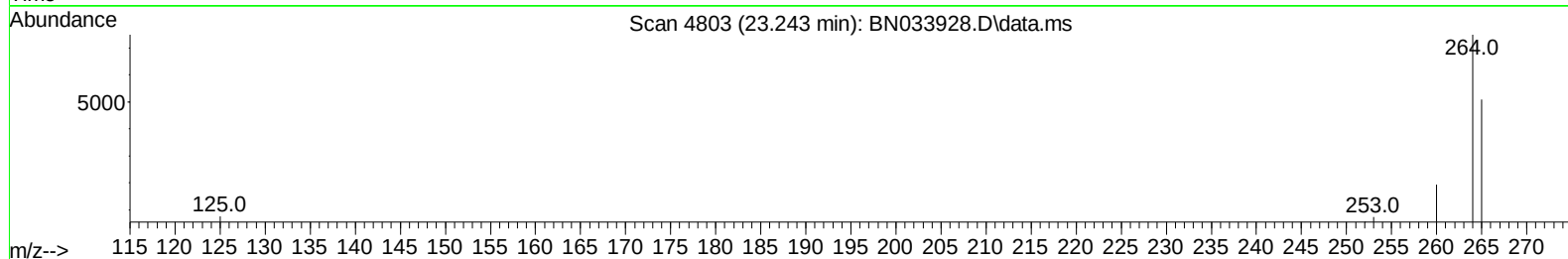
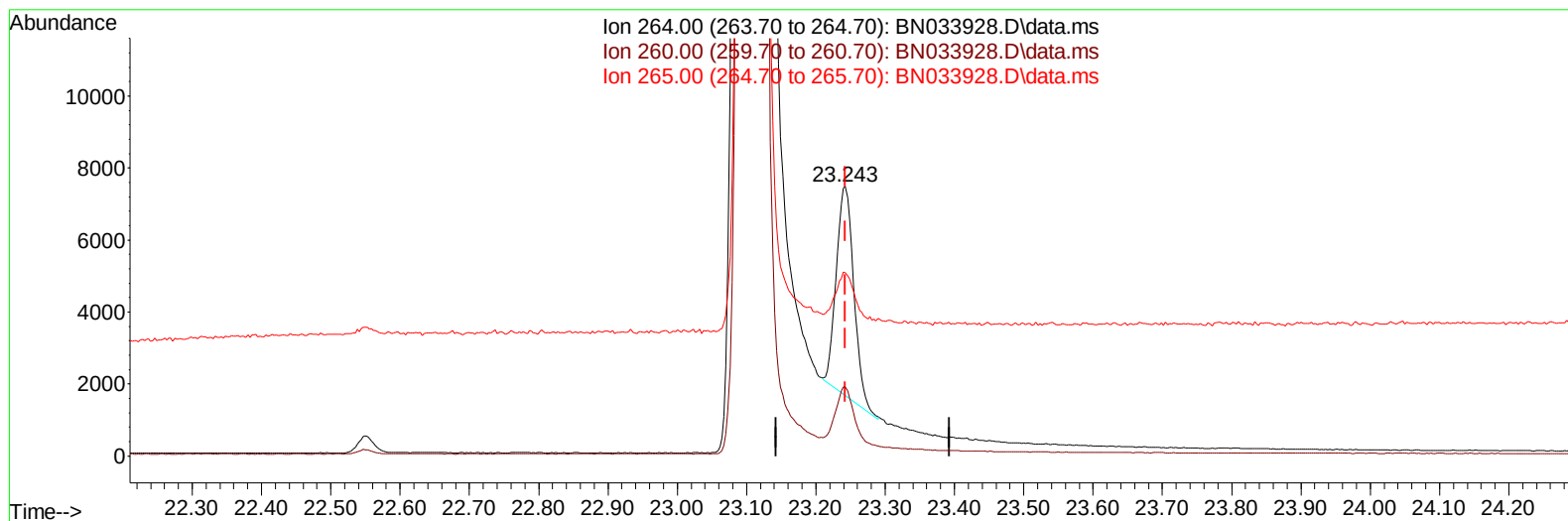
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Operator : JU/RC
Sample : PB163350BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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TIC: BN033928.D\data.ms

(23) Perylene-d12 (I)

23.243min (-0.000) 0.40 ng/ul m

response 10158

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.70
265.00	73.30	67.93
0.00	0.00	0.00

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 Operator : JU/RC
 Sample : PB163350BL
 Misc :
 ALS Vial : 18 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	10.244	136	11330	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.128	164	5900	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.885	188	12333m	0.400	ng/ul	0.00
17) Chrysene-d12	21.101	240	9914m	0.400	ng/ul	0.00
23) Perylene-d12	23.243	264	10158m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	27454	6.602	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.845	152	4760	0.293	ng/ul	0.00
18) Fluoranthene-d10	18.925	212	9833	0.333	ng/ul	0.00

Target Compounds Qvalue

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

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