

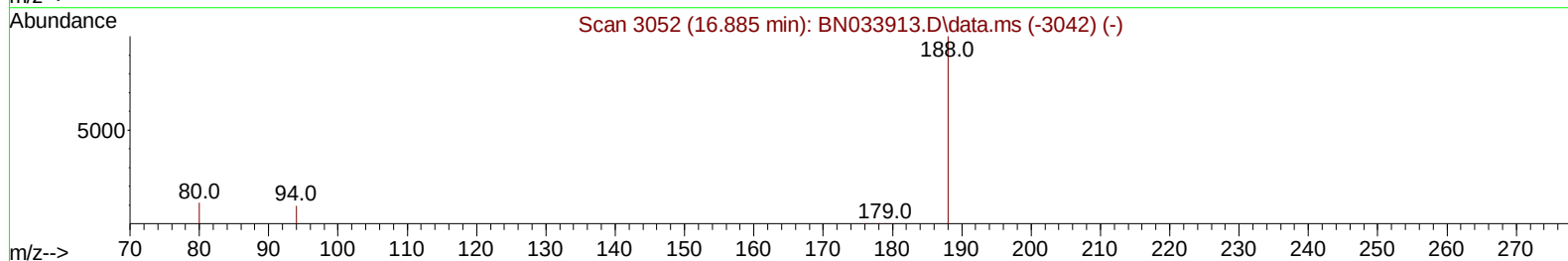
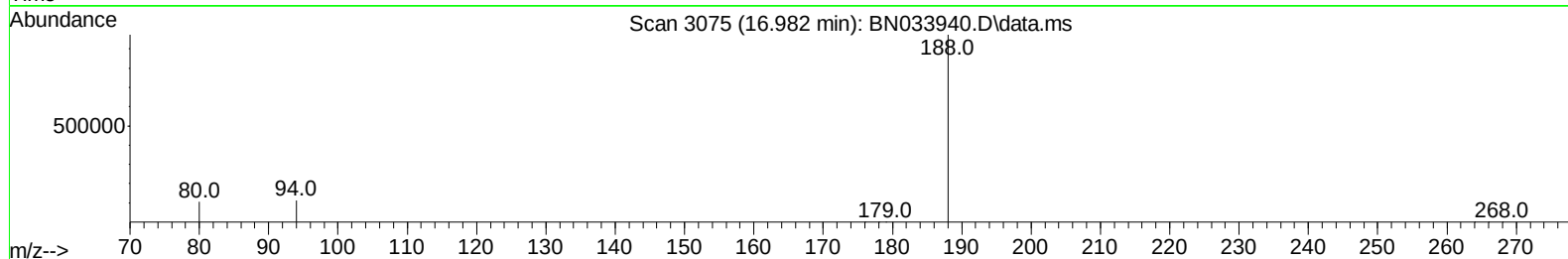
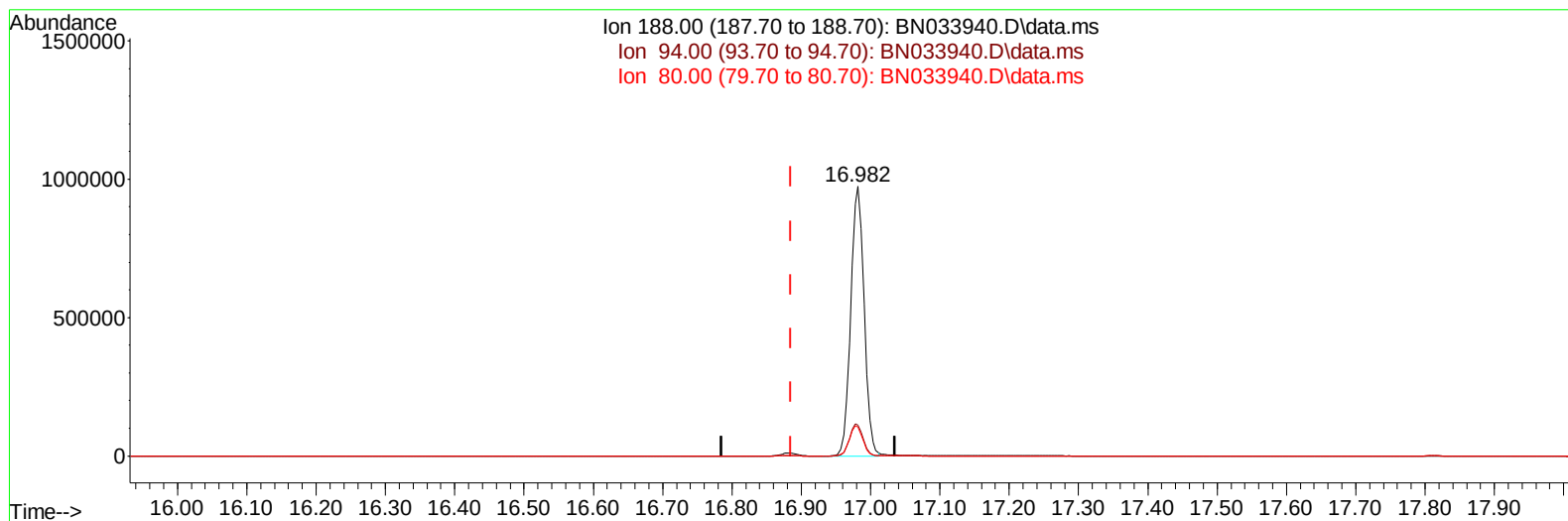
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033940.D
Acq On : 15 Sep 2024 06:50
Operator : JU/RC
Sample : P3952-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B51

Manual IntegrationsAPPROVED

Quant Time: Sep 15 07:14:15 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 09/16/2024
Supervised By :mohammad ahmed 09/17/2024



TIC: BN033940.D\data.ms

(13) Phenanthrene-d10 (I)

16.982min (+ 0.097) 0.40 ng/u1

response 1306600

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.55
80.00	11.50	10.71
0.00	0.00	0.00

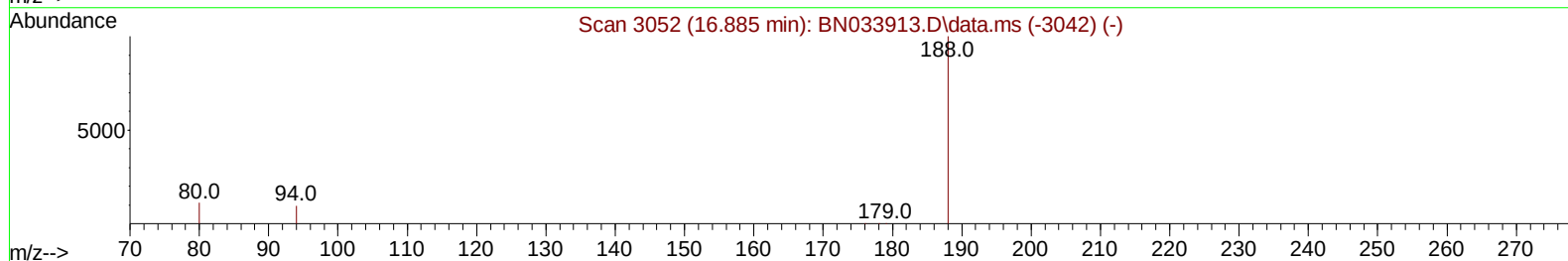
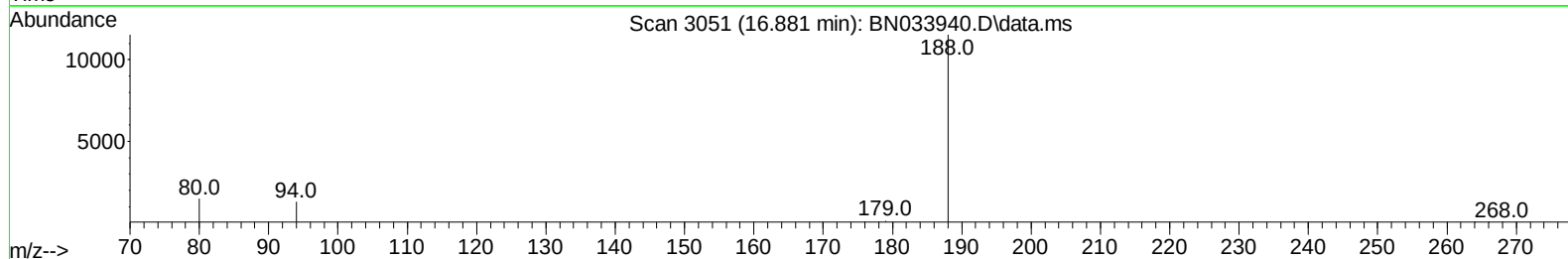
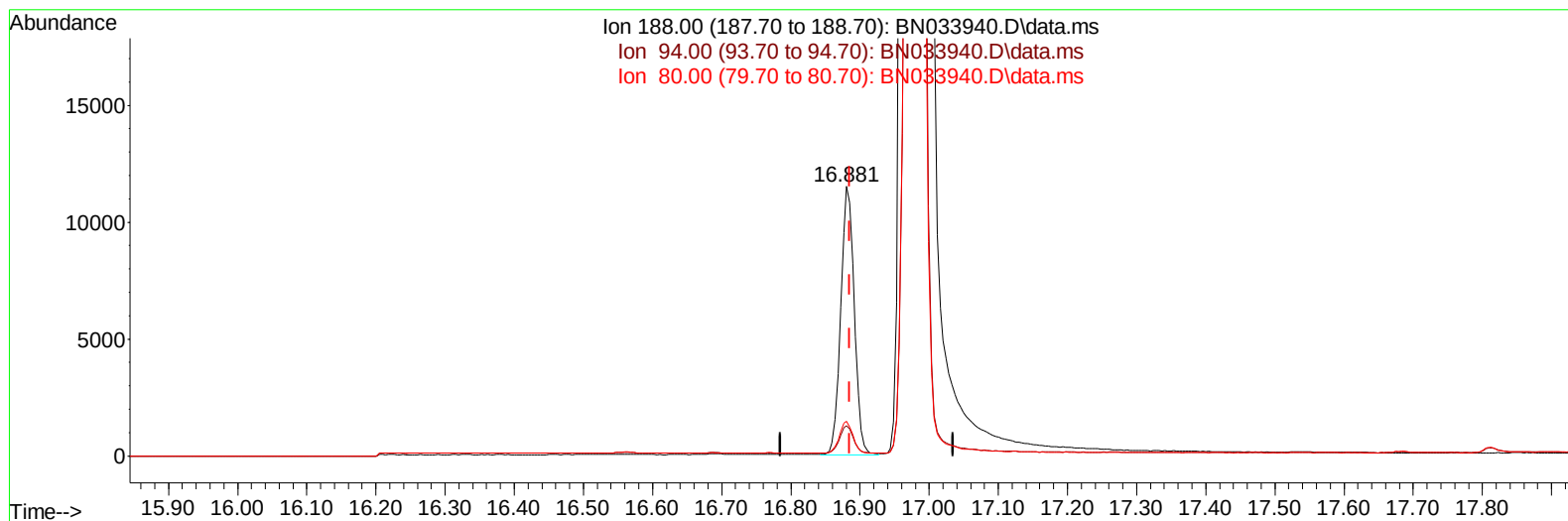
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TIC: BN033940.D\data.ms

(13) Phenanthrene-d10 (I)

16.881min (-0.004) 0.40 ng/ul m

response 15619

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.22
80.00	11.50	12.81
0.00	0.00	0.00

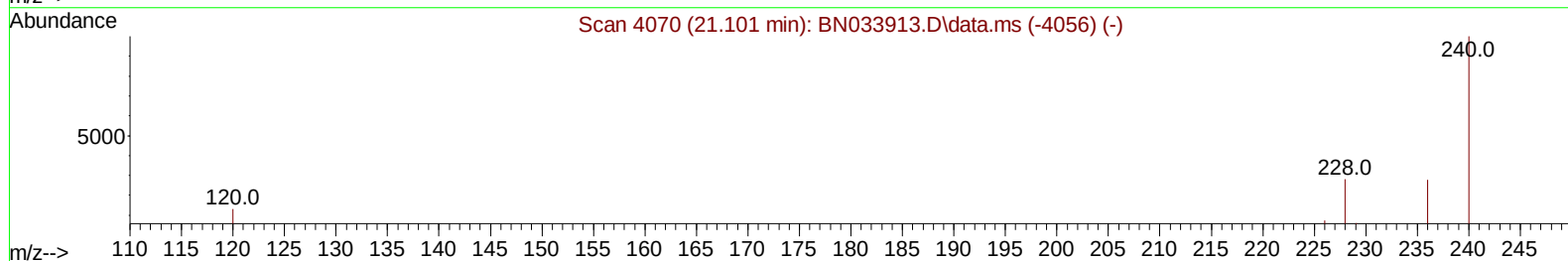
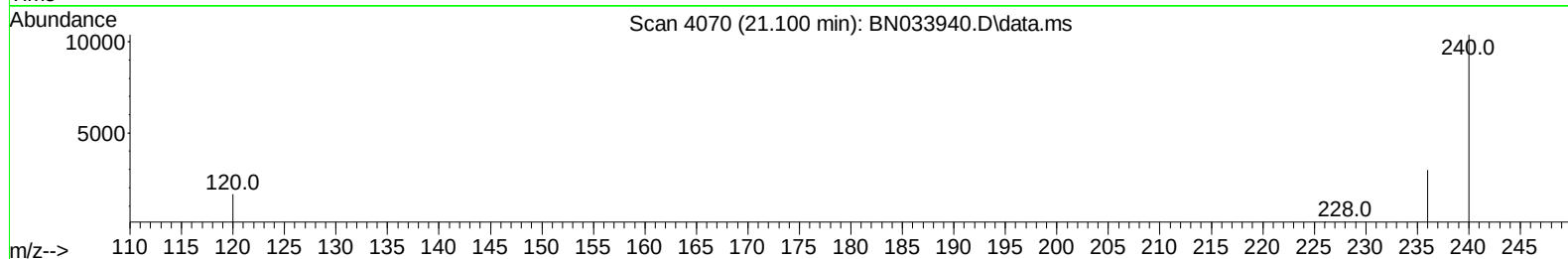
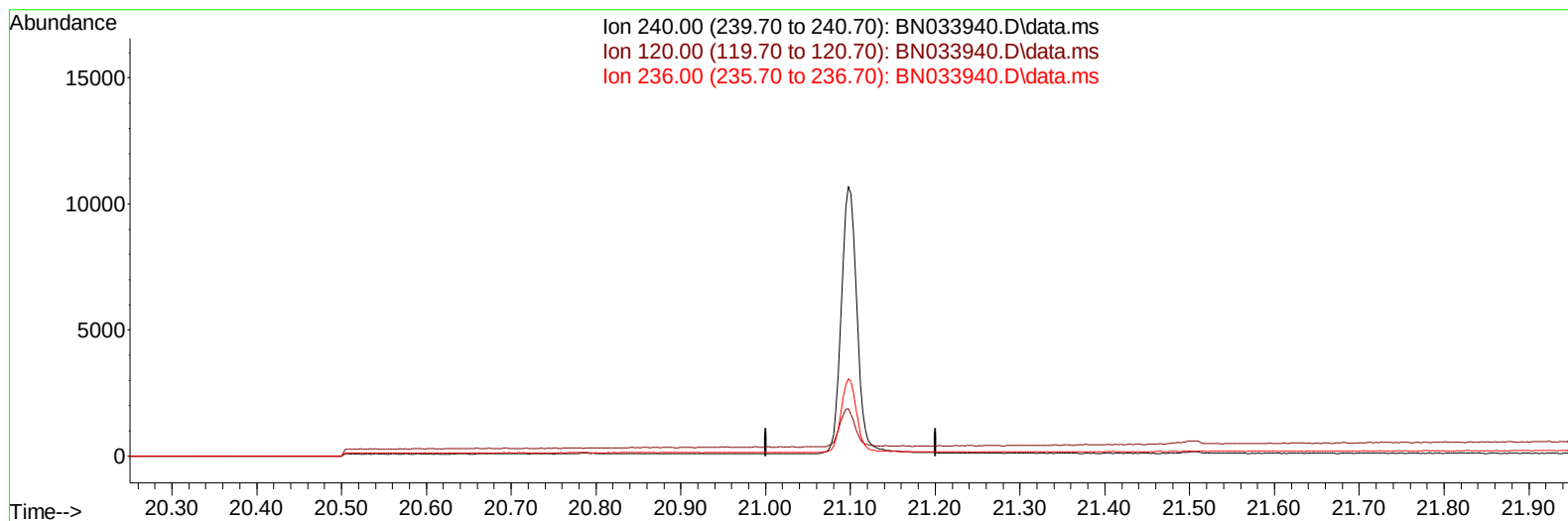
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Operator : JU/RC
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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TIC: BN033940.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

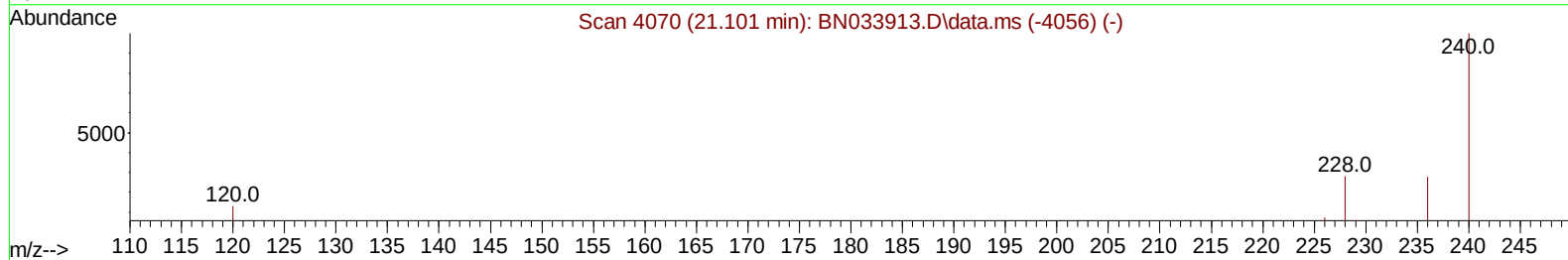
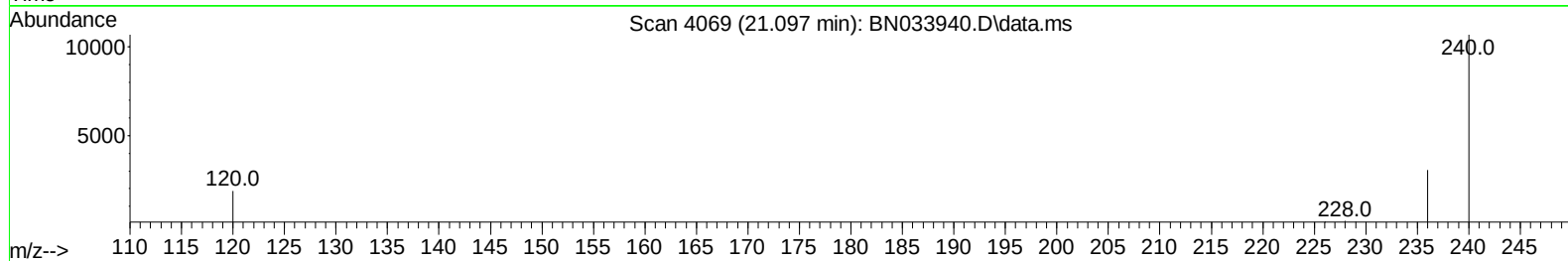
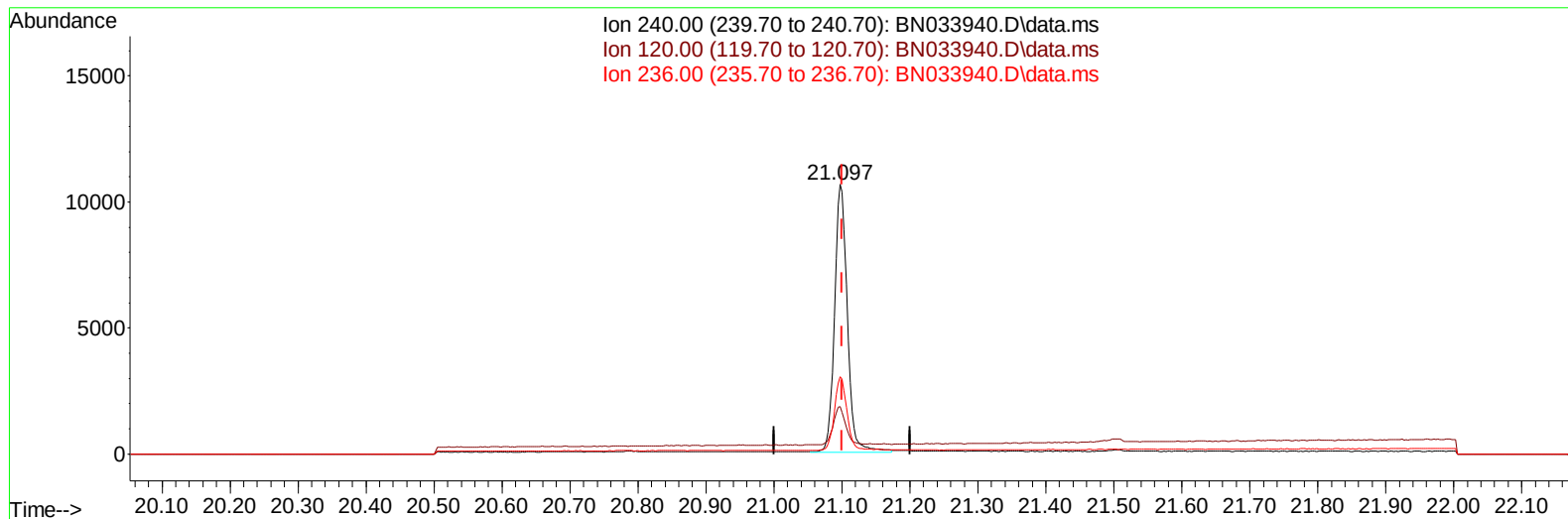
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TIC: BN033940.D\data.ms

(17) Chrysene-d12

21.097min (-0.003) 0.40 ng/ul m

response 13800

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.66
236.00	28.30	28.69
0.00	0.00	0.00

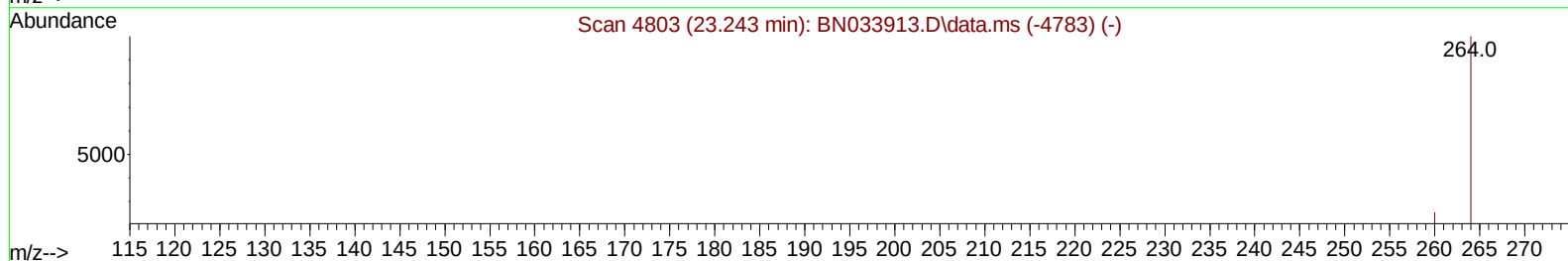
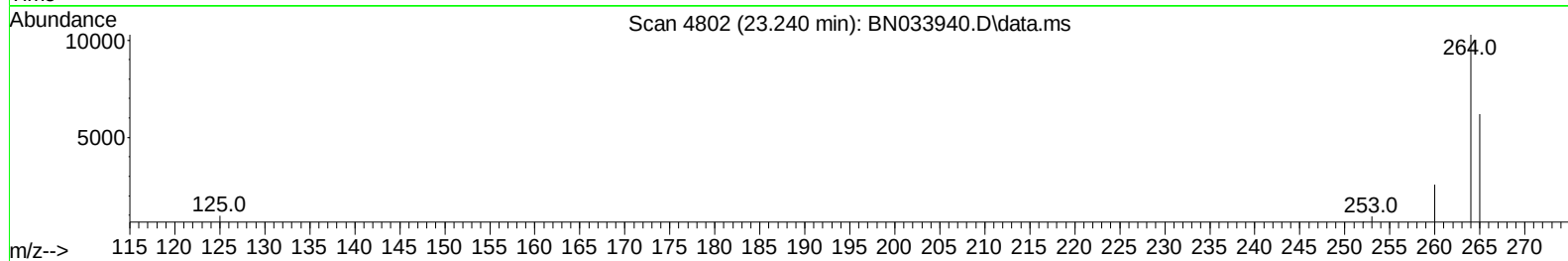
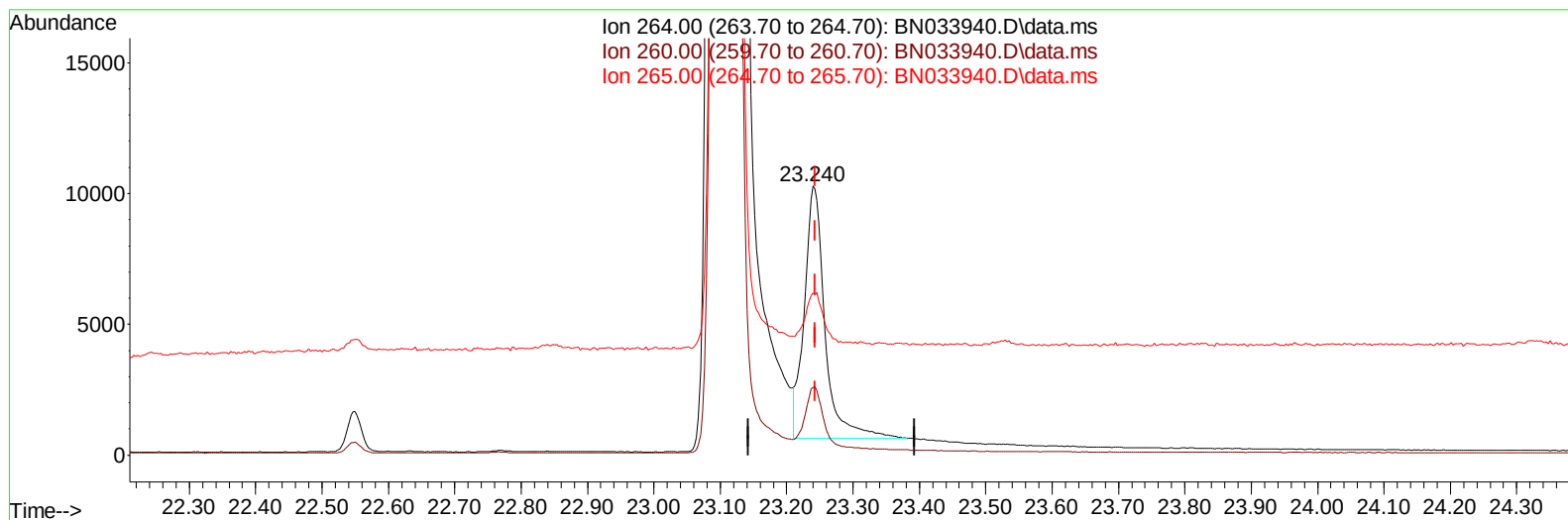
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Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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TIC: BN033940.D\data.ms

(23) Perylene-d12 (I)

23.240min (-0.003) 0.40 ng/u1

response 20938

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.11
265.00	73.30	60.16
0.00	0.00	0.00

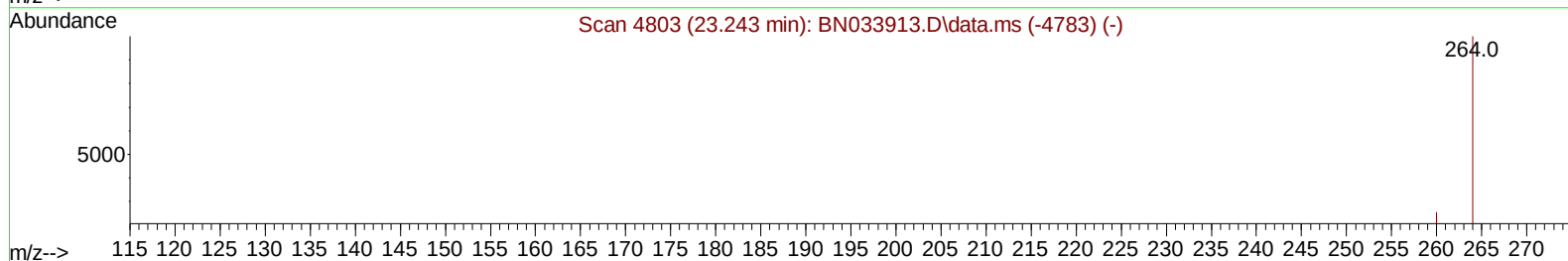
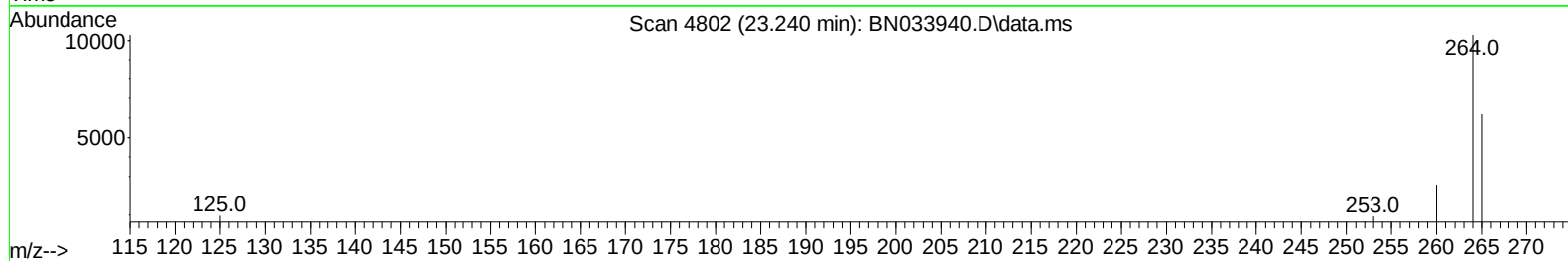
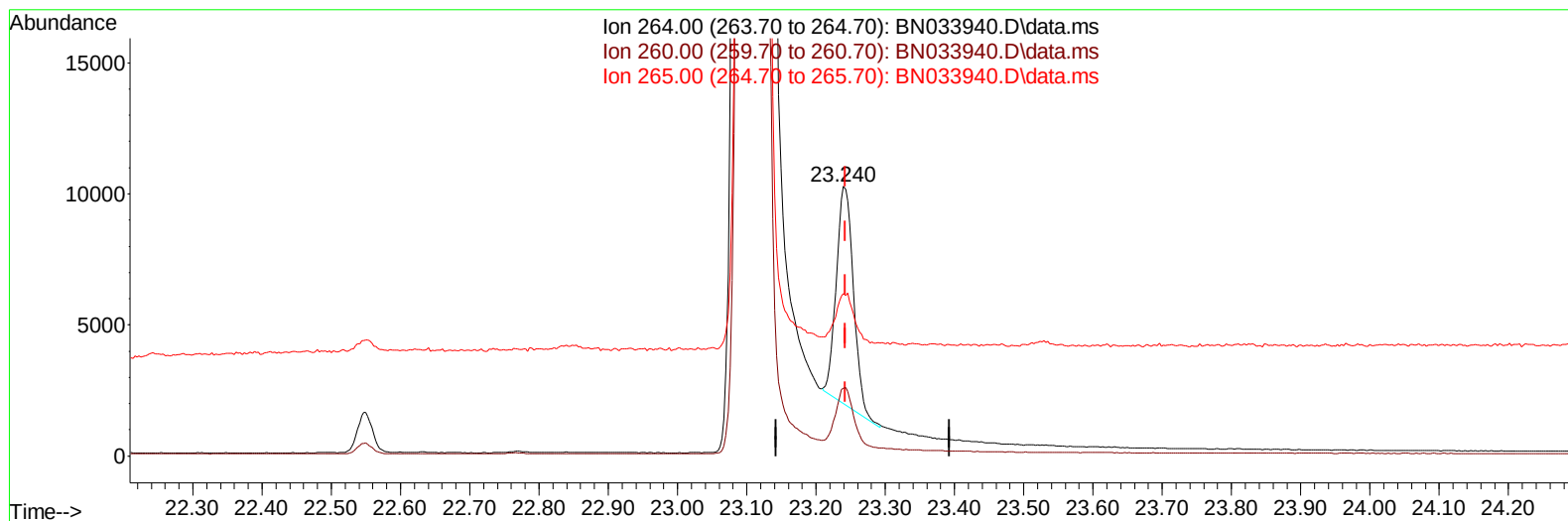
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Operator : JU/RC
Sample : P3952-12
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BN033940.D\data.ms

(23) Perylene-d12 (I)

23.240min (-0.003) 0.40 ng/ul m

response 14238

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.11
265.00	73.30	60.16
0.00	0.00	0.00

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 Misc :
 ALS Vial : 30 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.481	152		4501	0.400	ng/ul	0.00
4) Naphthalene-d8	10.239	136		12976	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.128	164		7070	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.881	188		15619m	0.400	ng/ul	0.00
17) Chrysene-d12	21.097	240		13800m	0.400	ng/ul	0.00
23) Perylene-d12	23.240	264		14238m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.101	96		25970	5.612	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152		6376	0.342	ng/ul	0.00
18) Fluoranthene-d10	18.924	212		17378	0.422	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.135	88		978	0.190	ng/ul#	84

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

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