

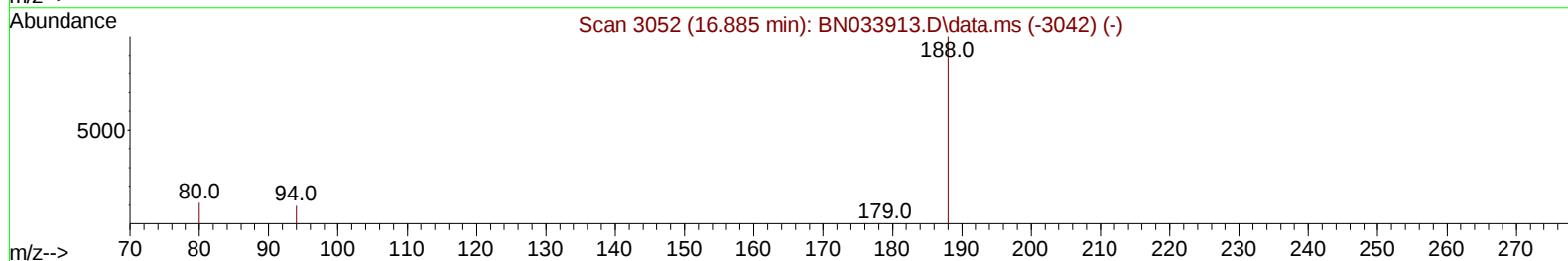
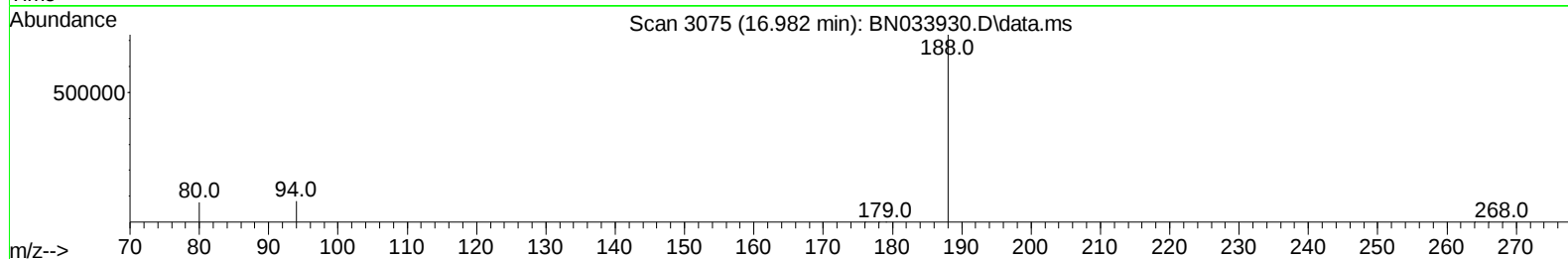
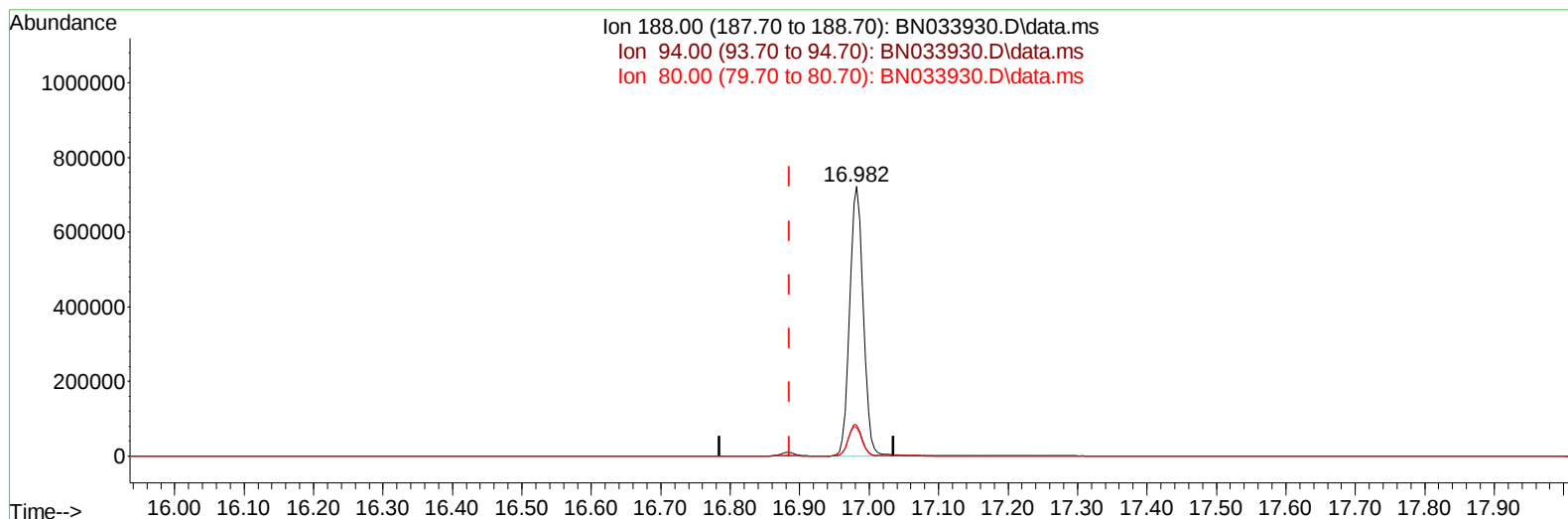
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033930.D
Acq On : 15 Sep 2024 00:49
Operator : JU/RC
Sample : P3952-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B48

Manual IntegrationsAPPROVED

Quant Time: Sep 15 02:00:34 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: BN033930.D\data.ms

(13) Phenanthrene-d10 (I)

16.982min (+ 0.097) 0.40 ng/u1

response 978436

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.35
80.00	11.50	10.57
0.00	0.00	0.00

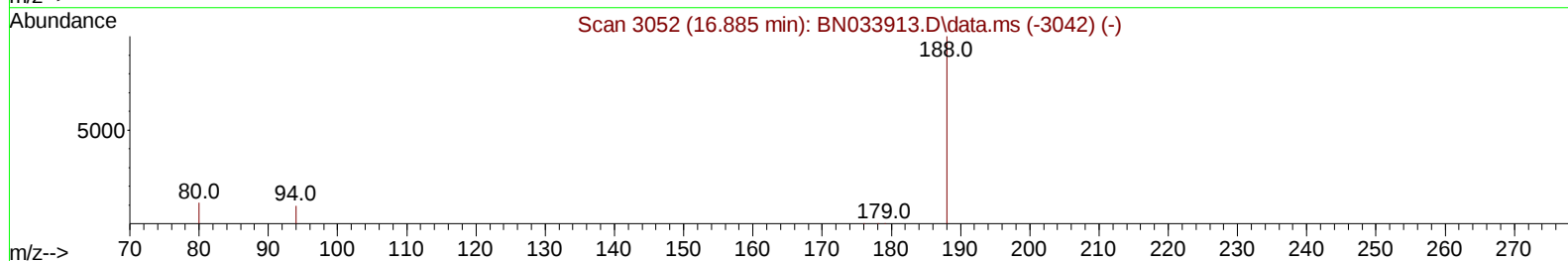
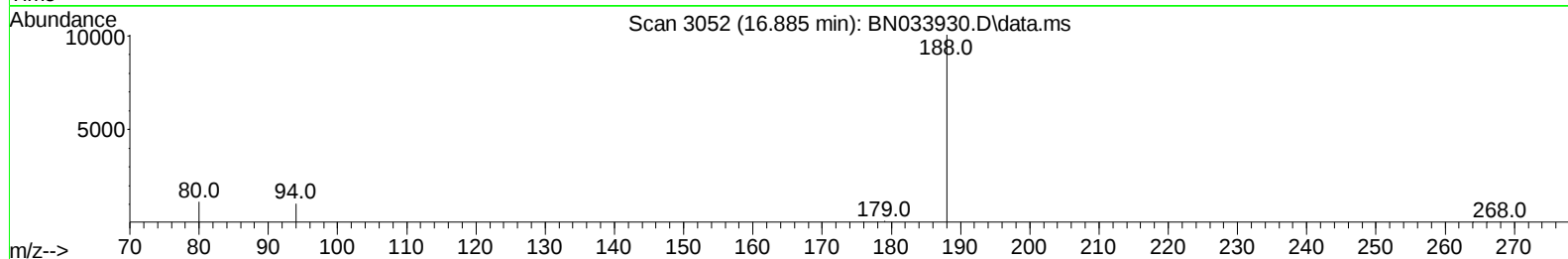
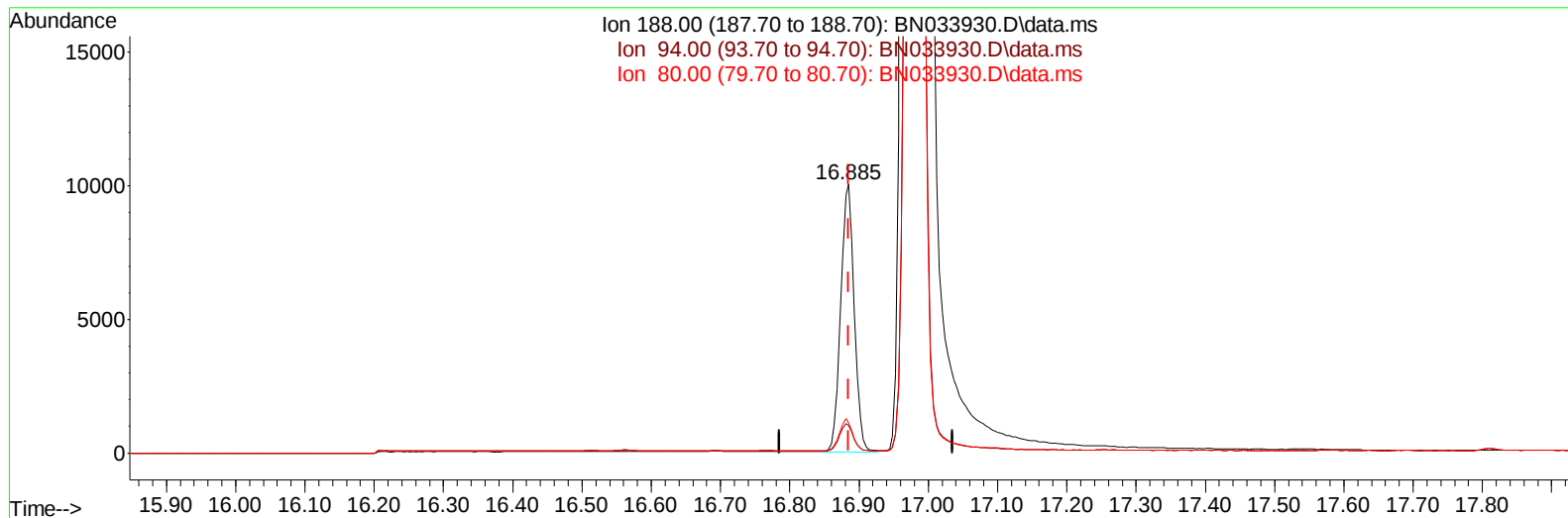
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TIC: BN033930.D\data.ms

(13) Phenanthrene-d10 (I)

16.885min (-0.000) 0.40 ng/u1 m

response 13589

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.32
80.00	11.50	11.20
0.00	0.00	0.00

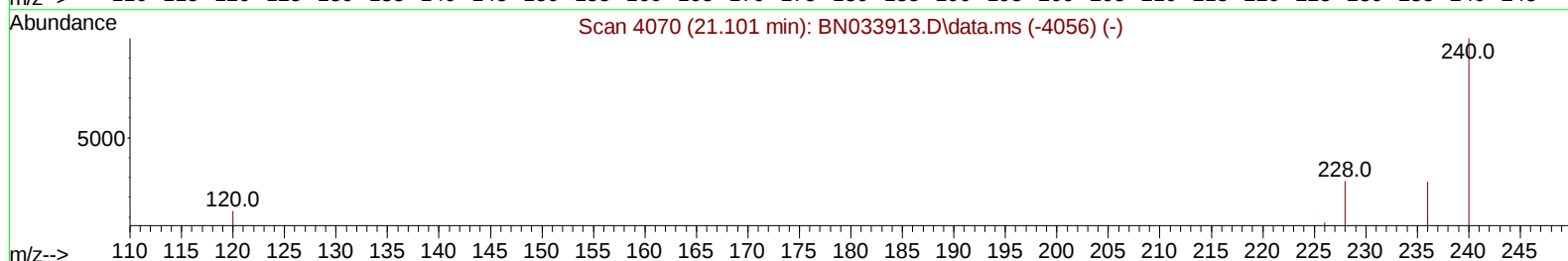
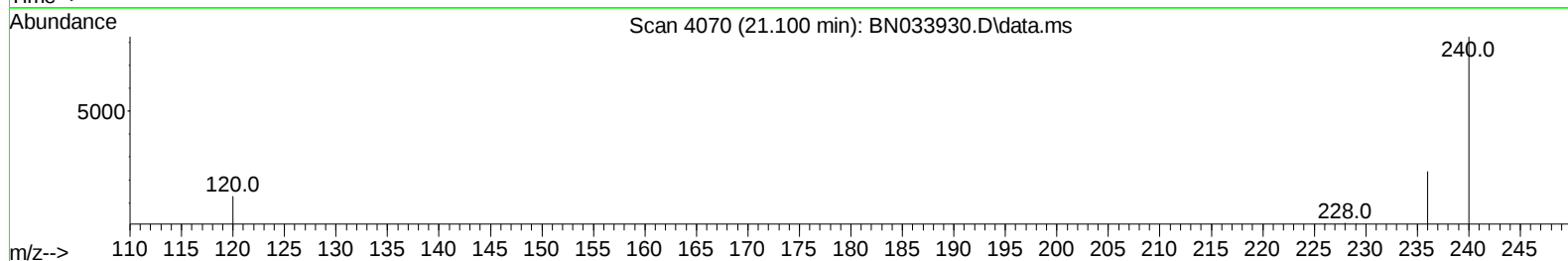
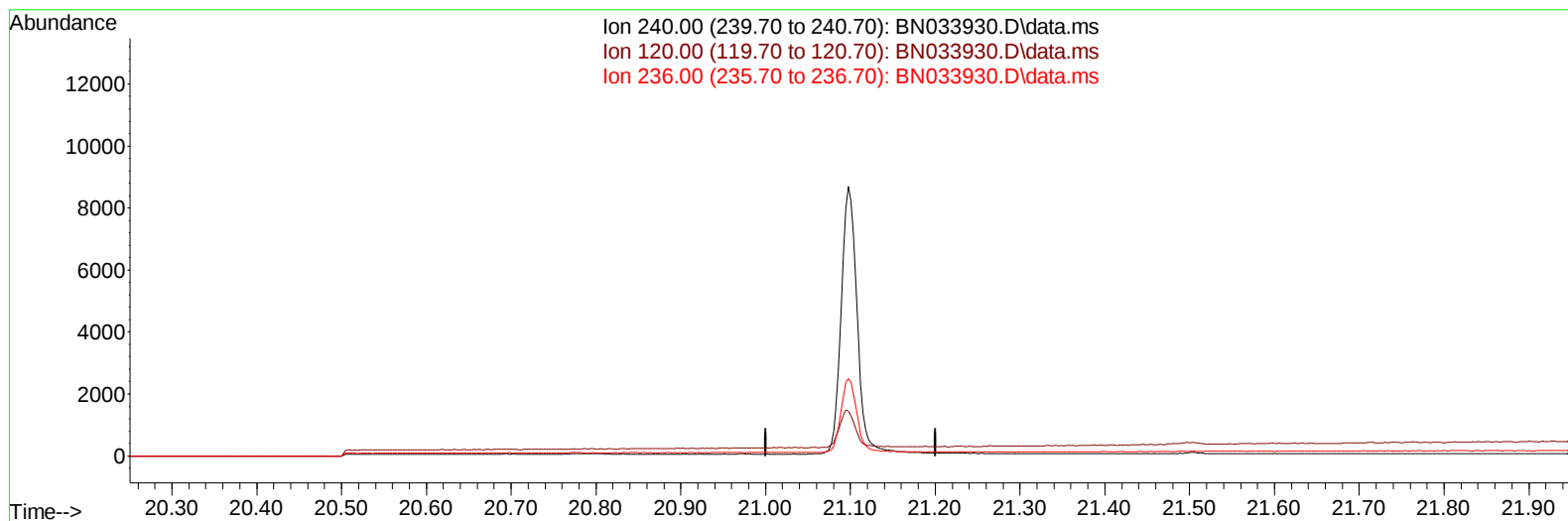
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TIC: BN033930.D\data.ms

(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

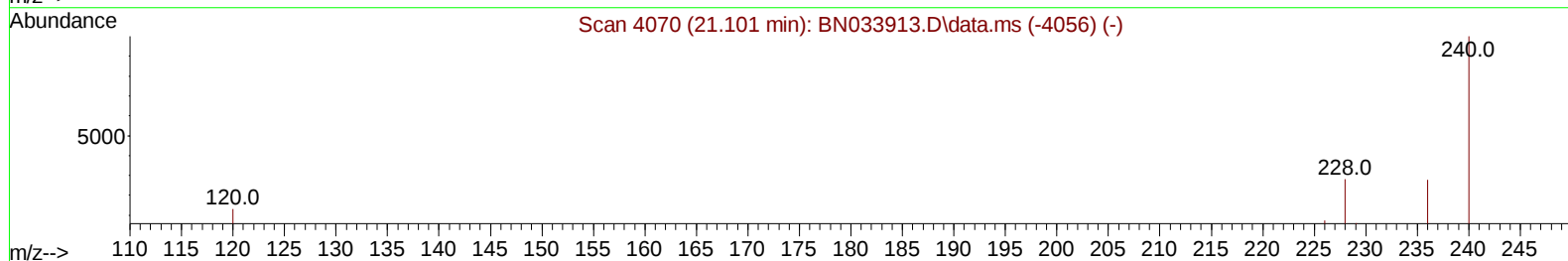
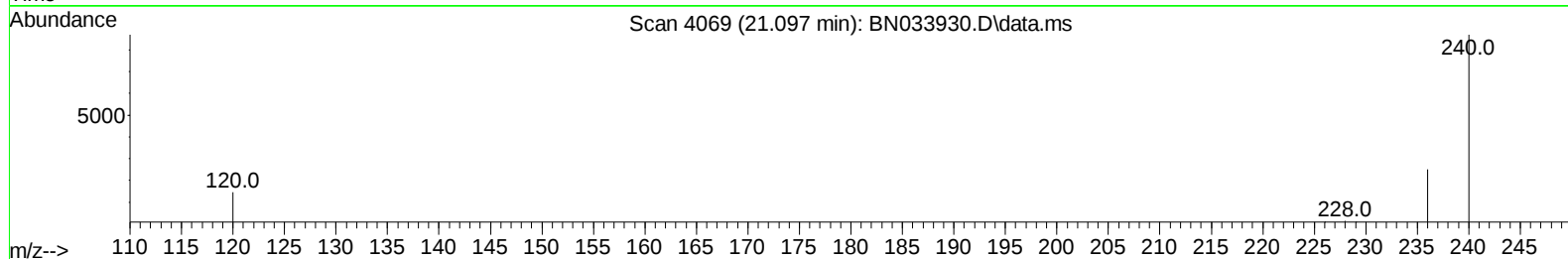
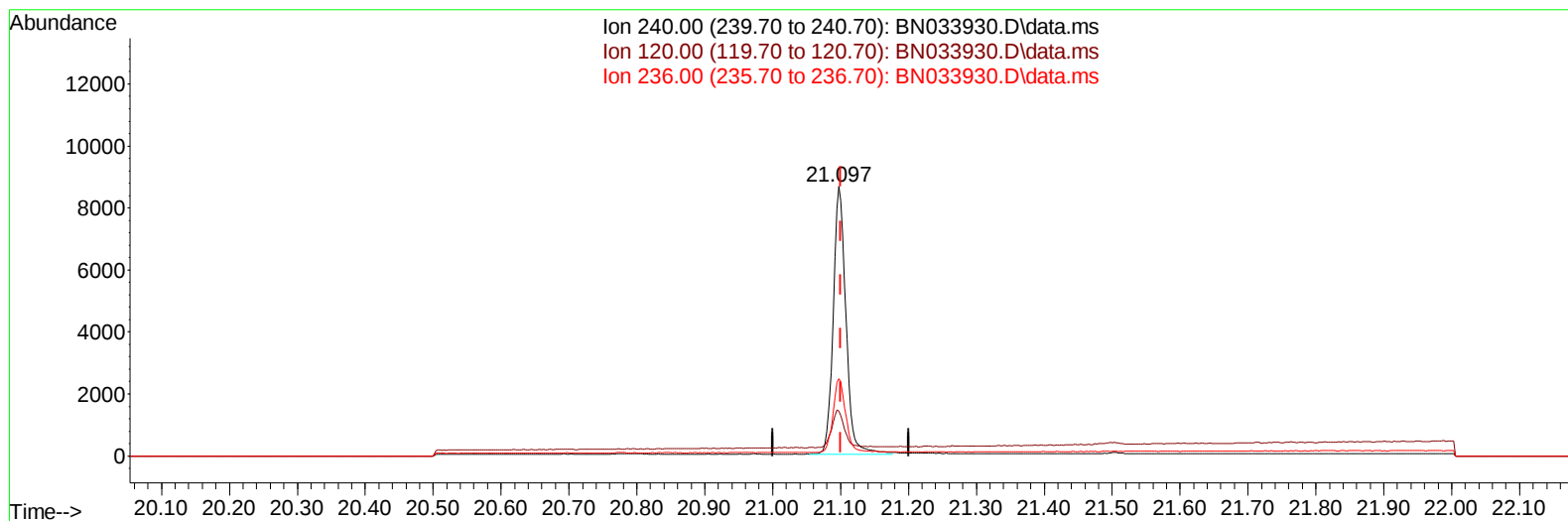
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TIC: BN033930.D\data.ms

(17) Chrysene-d12

21.097min (-0.003) 0.40 ng/ul m

response 11392

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	16.74
236.00	28.30	28.77
0.00	0.00	0.00

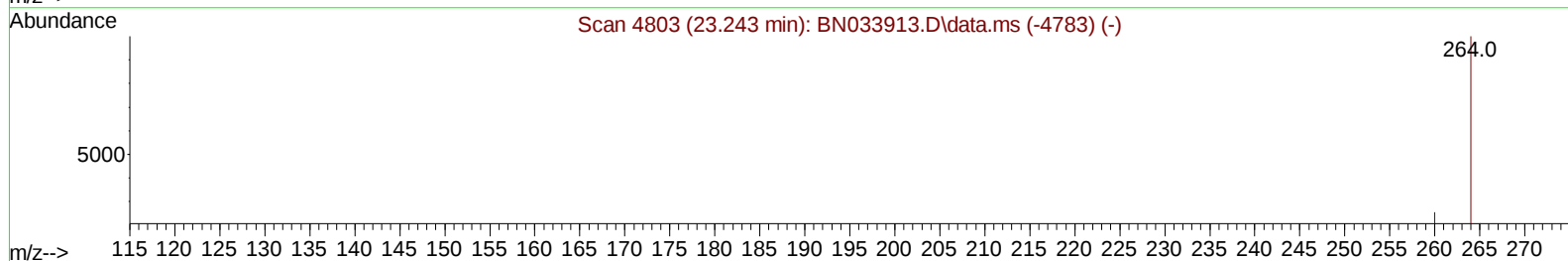
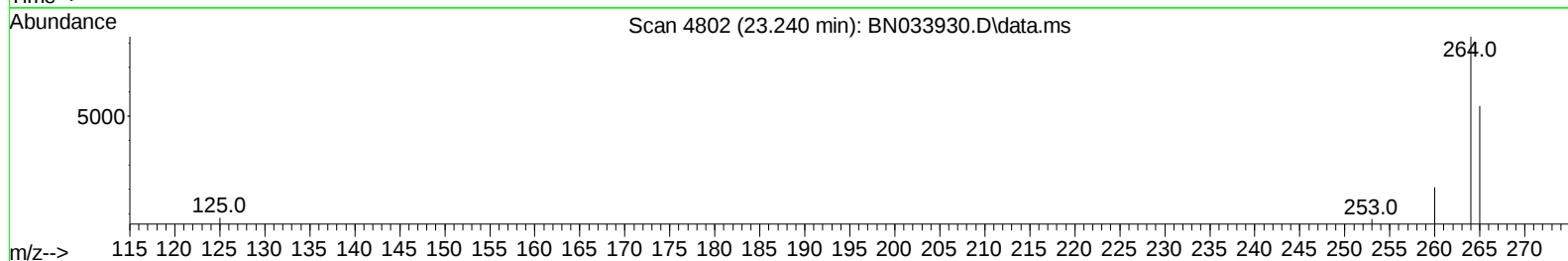
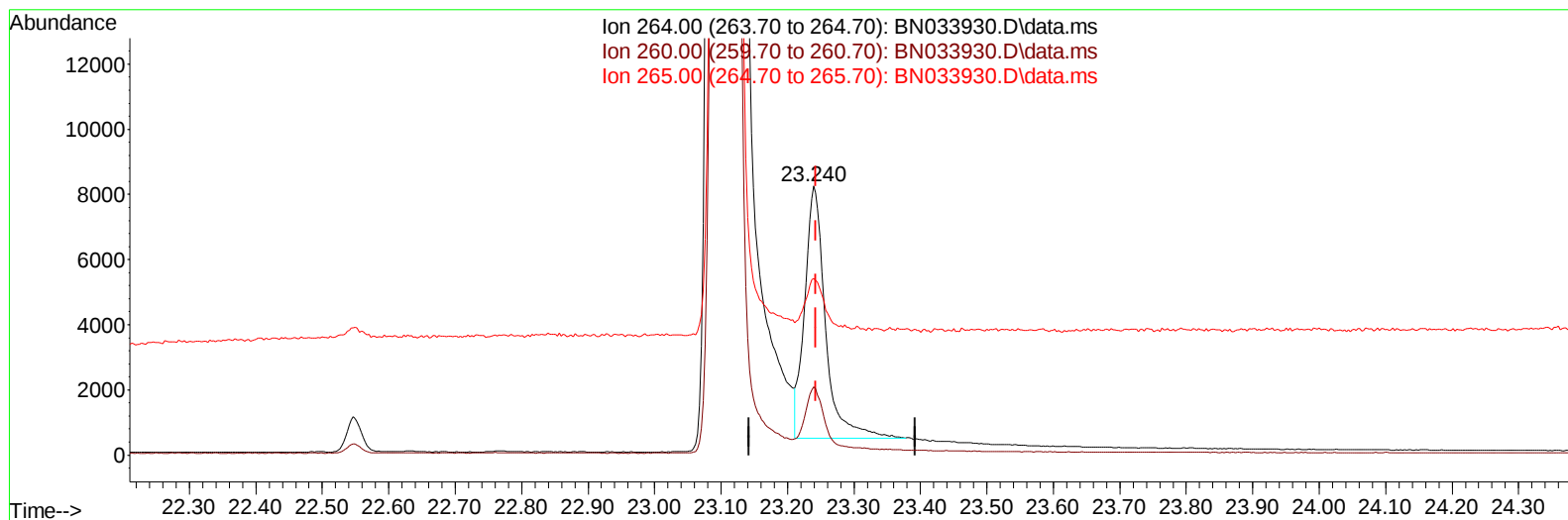
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Operator : JU/RC
Sample : P3952-04
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0B48

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TIC: BN033930.D\data.ms

(23) Perylene-d12 (I)

23.240min (-0.003) 0.40 ng/u1

response 16766

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.31
265.00	73.30	65.71
0.00	0.00	0.00

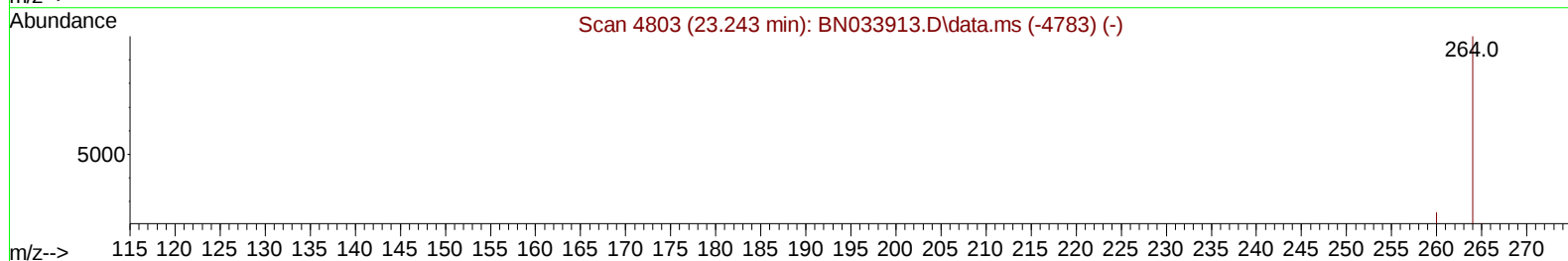
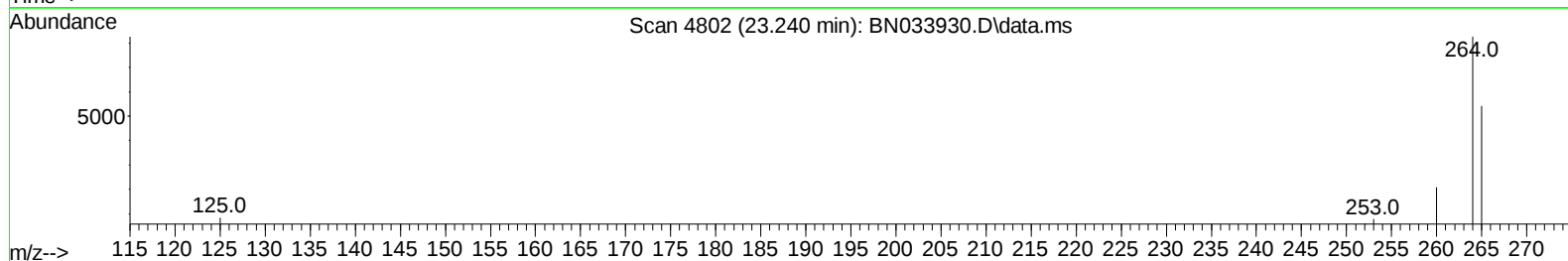
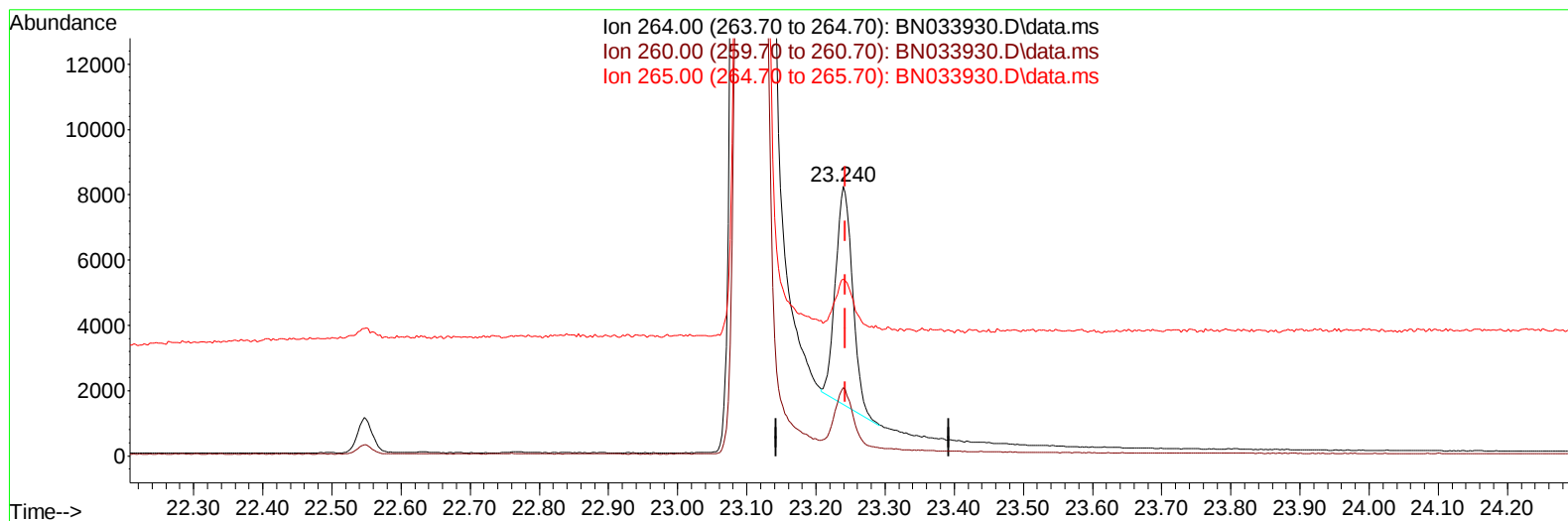
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TIC: BN033930.D\data.ms

(23) Perylene-d12 (I)

23.240min (-0.003) 0.40 ng/ul m

response 11450

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.31
265.00	73.30	65.71
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	7.485	152		4296	0.400	ng/ul	0.00
4) Naphthalene-d8	10.244	136		12084	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.128	164		6378	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.885	188		13589m	0.400	ng/ul	0.00
17) Chrysene-d12	21.097	240		11392m	0.400	ng/ul	0.00
23) Perylene-d12	23.240	264		11450m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.101	96		21792	4.934	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.845	152		4763	0.275	ng/ul	0.00
18) Fluoranthene-d10	18.924	212		12097	0.356	ng/ul	0.00
Target Compounds							
							Qvalue
2) 1,4-Dioxane	3.135	88		929	0.190	ng/ul#	89

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

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