

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091424\
Data File : BN033947.D
Acq On : 15 Sep 2024 12:15
Operator : JU/RC
Sample : PB163357BL
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :

BNA_N

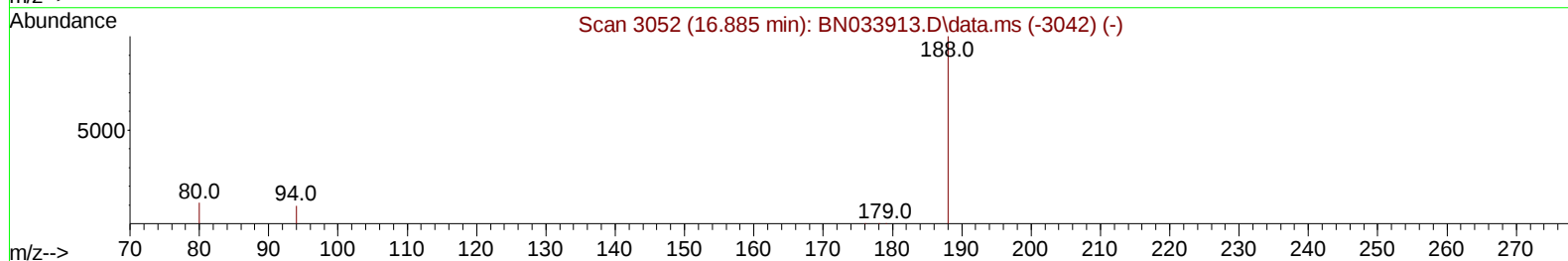
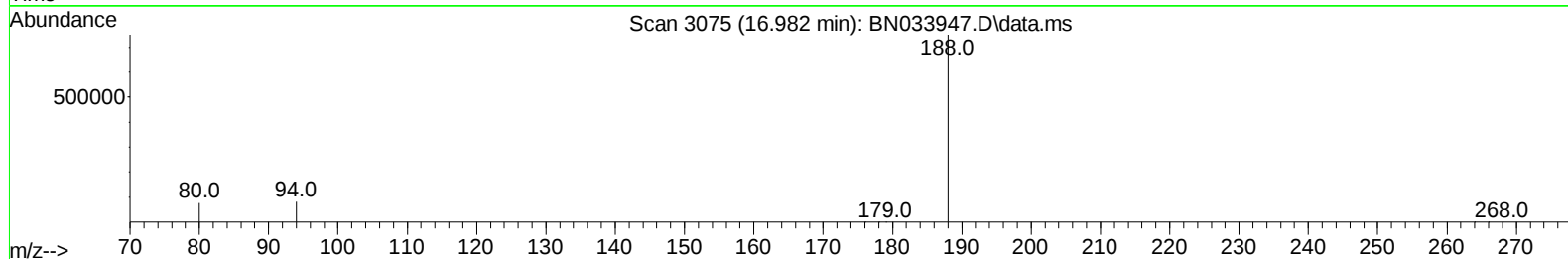
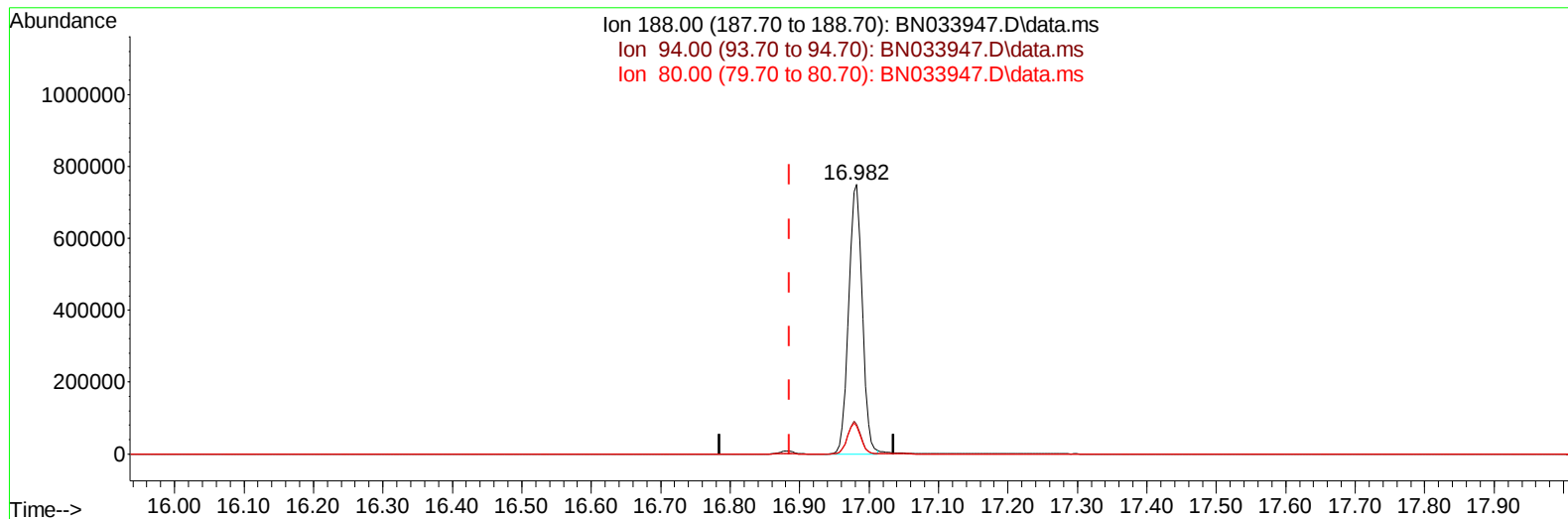
ClientSampleId :

SBLK357

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 09/16/2024
Supervised By :mohammad ahmed 09/17/2024

Quant Time: Sep 16 00:13:13 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



TIC: BN033947.D\data.ms

(13) Phenanthrene-d10 (I)**16.982min (+ 0.097) 0.40 ng/u1****response 1009101**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	11.00
80.00	11.50	10.22
0.00	0.00	0.00

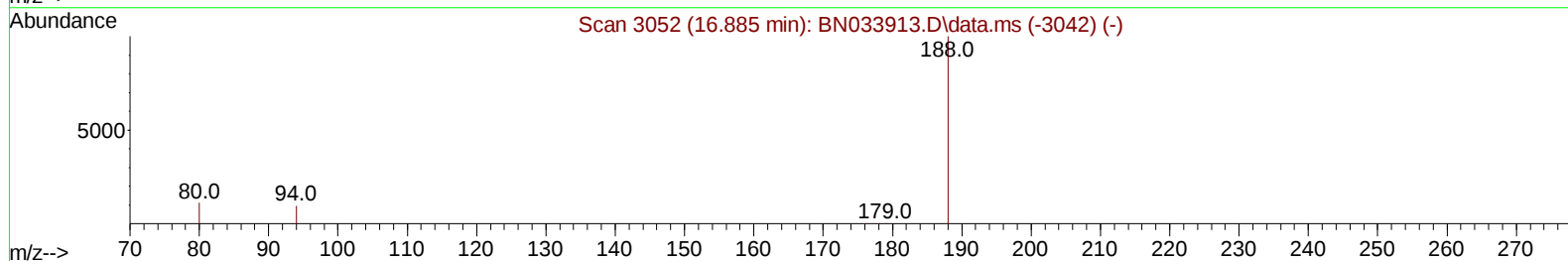
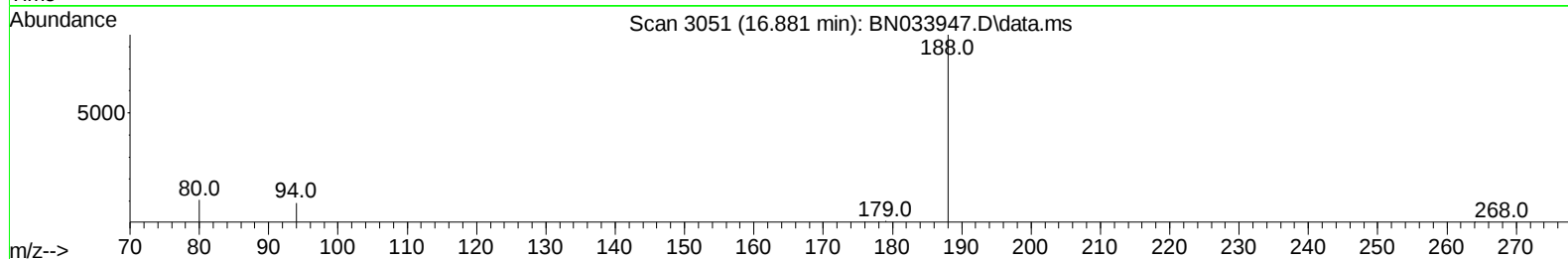
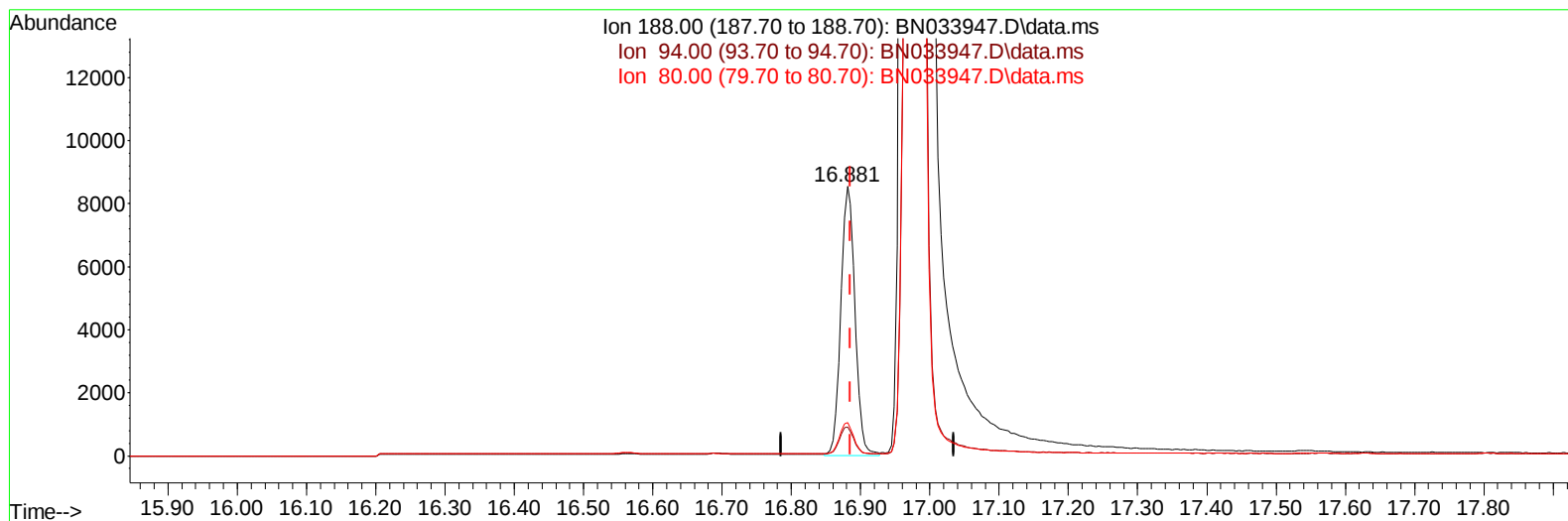
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(13) Phenanthrene-d10 (I)

16.881min (-0.004) 0.40 ng/ul m

response 12112

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	10.30	10.83
80.00	11.50	12.29
0.00	0.00	0.00

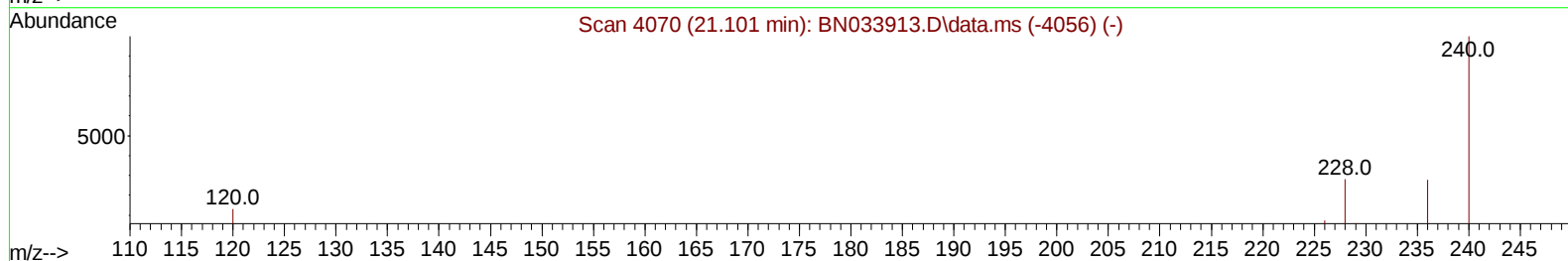
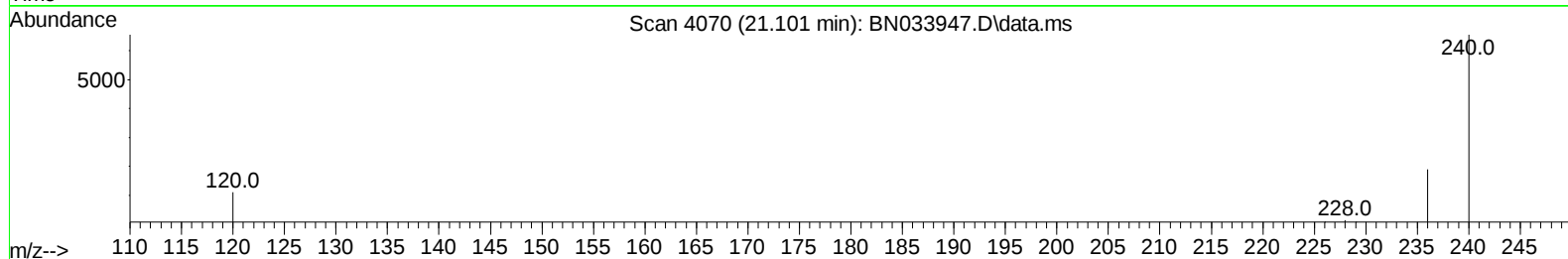
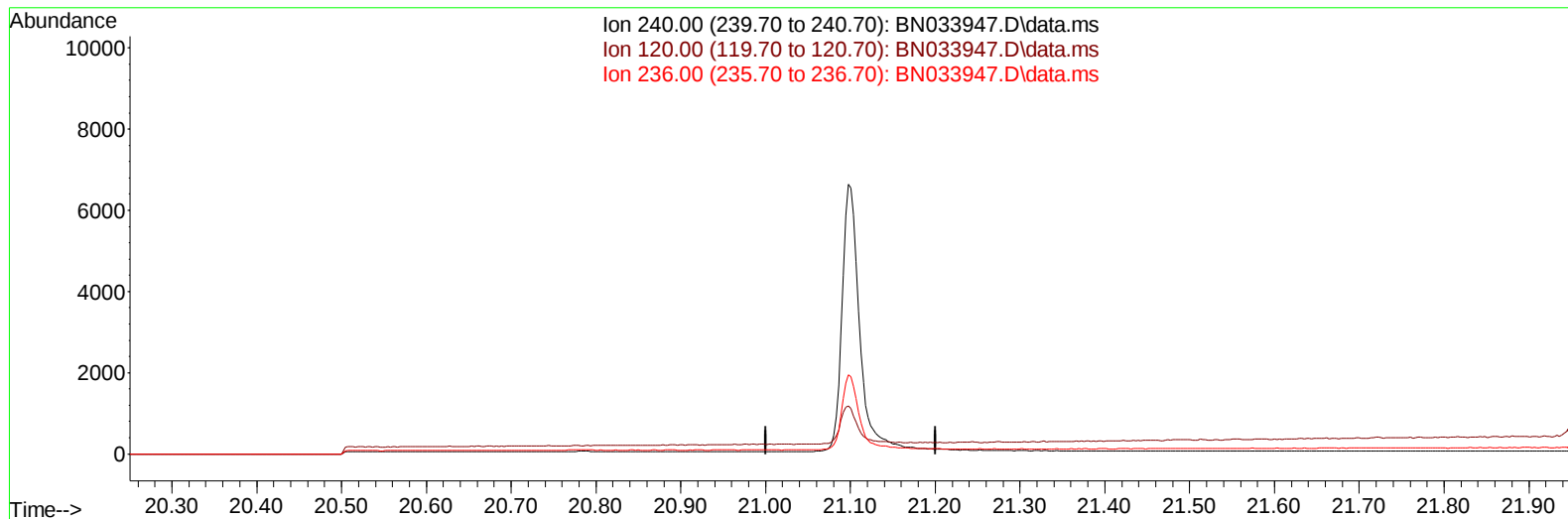
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(17) Chrysene-d12

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

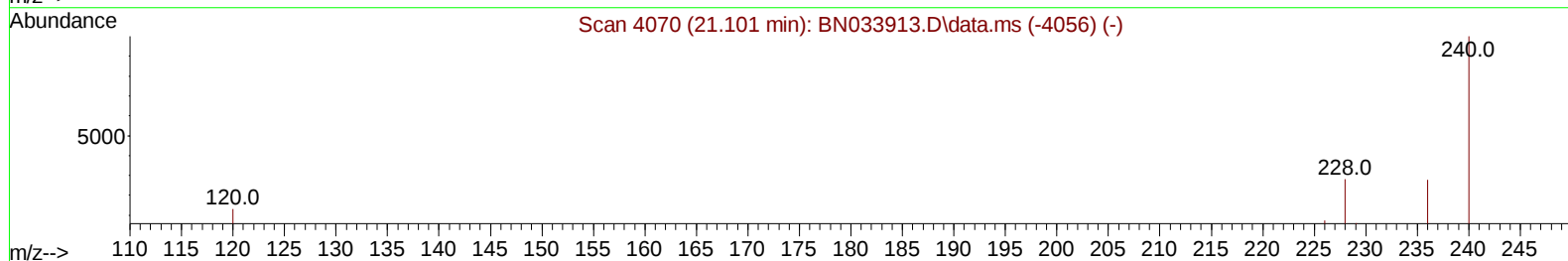
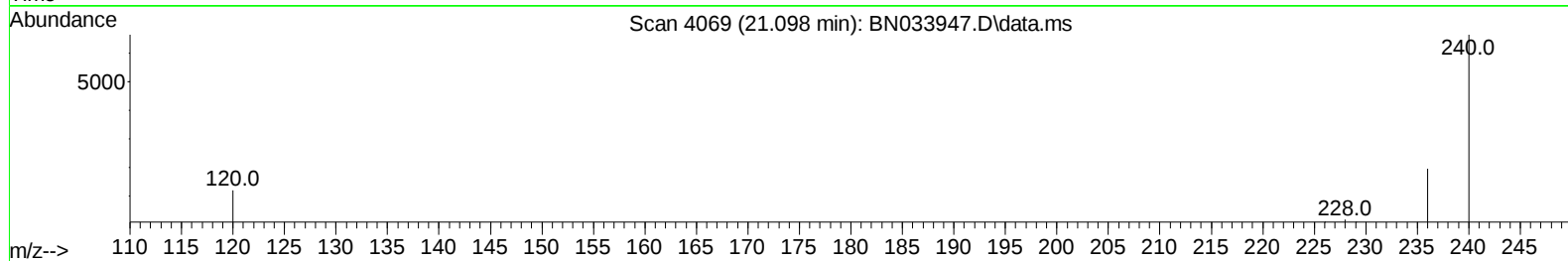
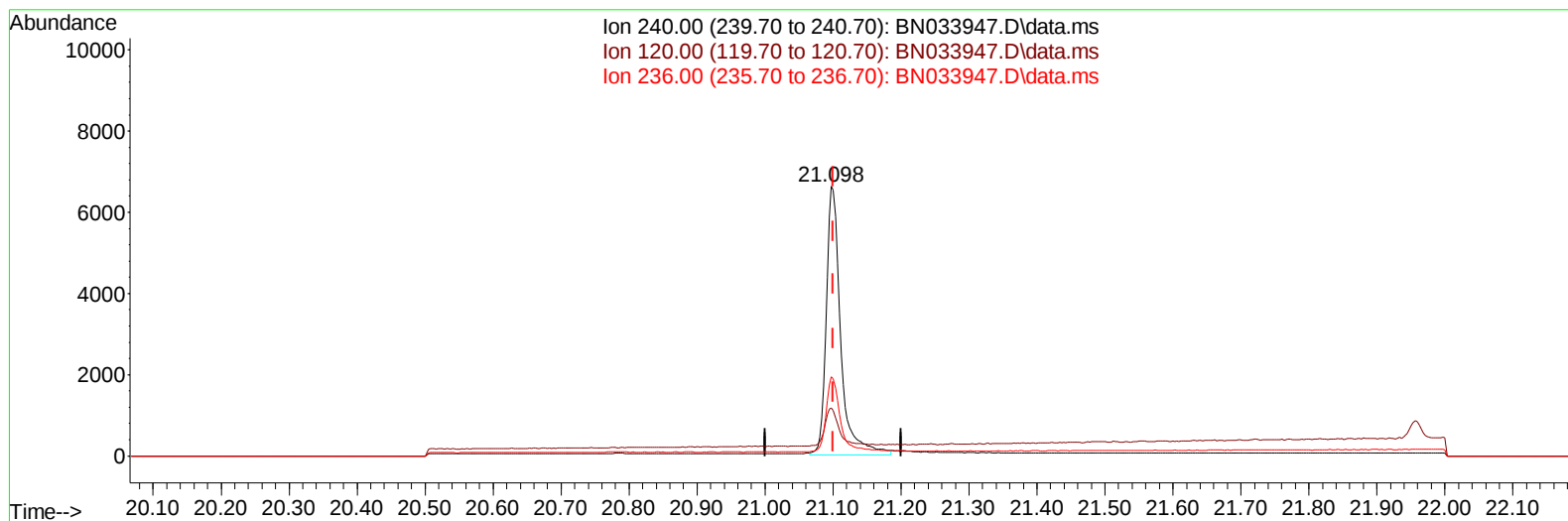
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(17) Chrysene-d12

21.098min (-0.003) 0.40 ng/u1 m

response 9768

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.40	17.84
236.00	28.30	29.36
0.00	0.00	0.00

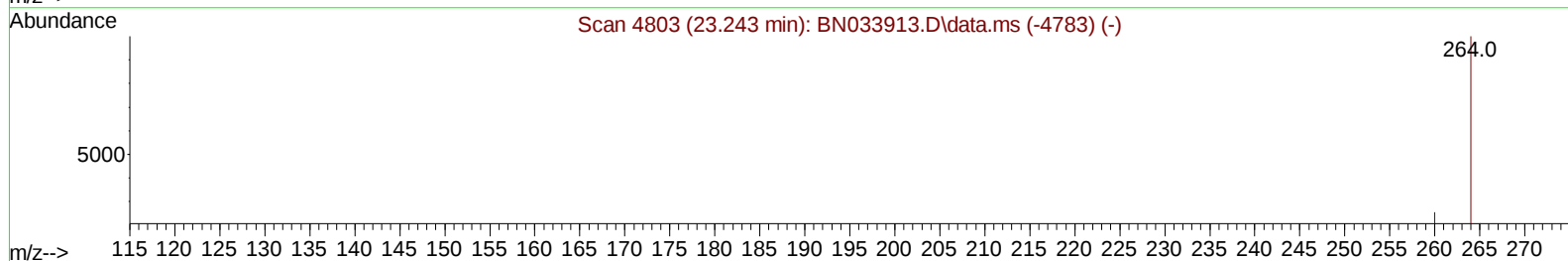
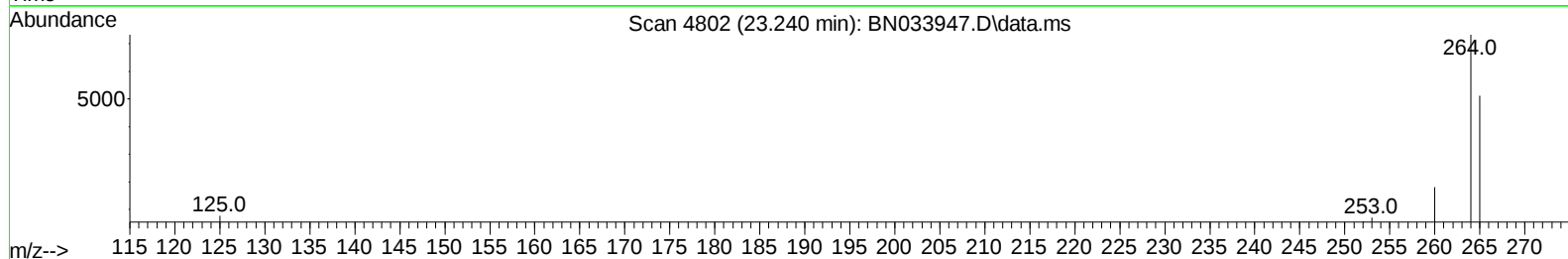
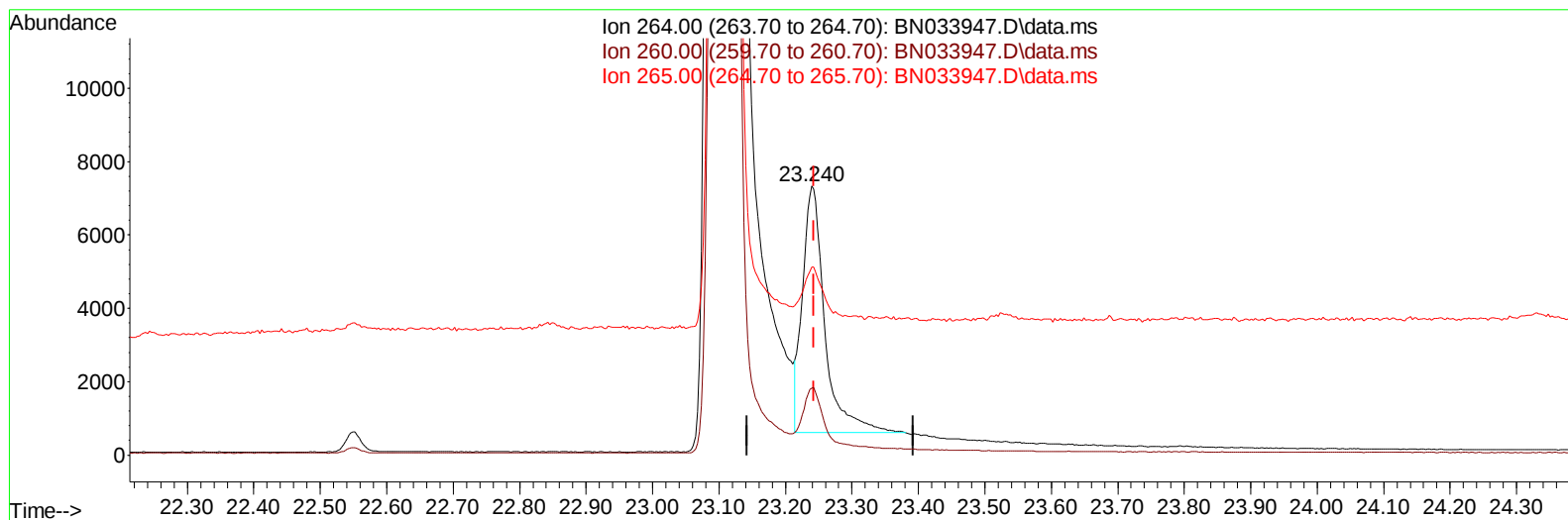
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 Misc :
 ALS Vial : 38 Sample Multiplier: 1

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(23) Perylene-d12 (I)

23.240min (-0.003) 0.40 ng/u1

response 15662

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	24.82
265.00	73.30	69.95
0.00	0.00	0.00

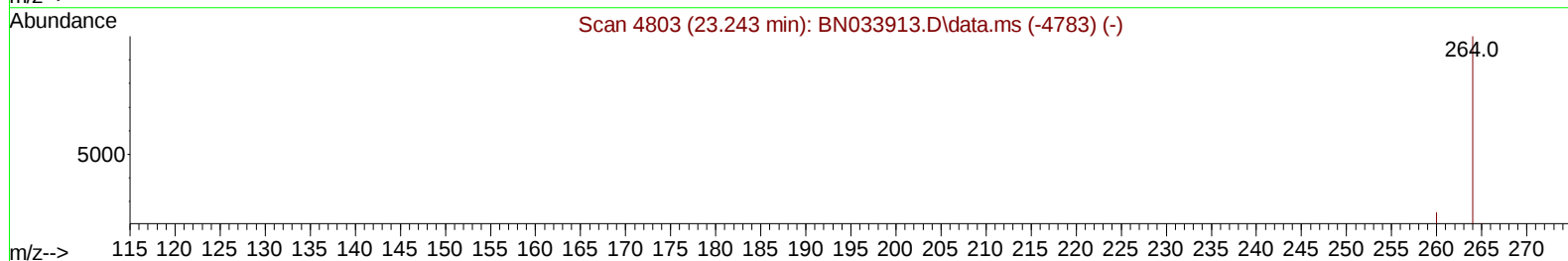
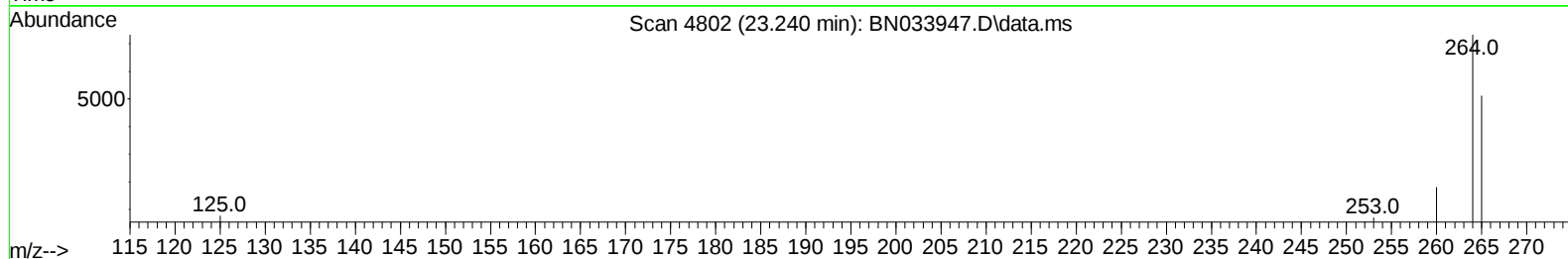
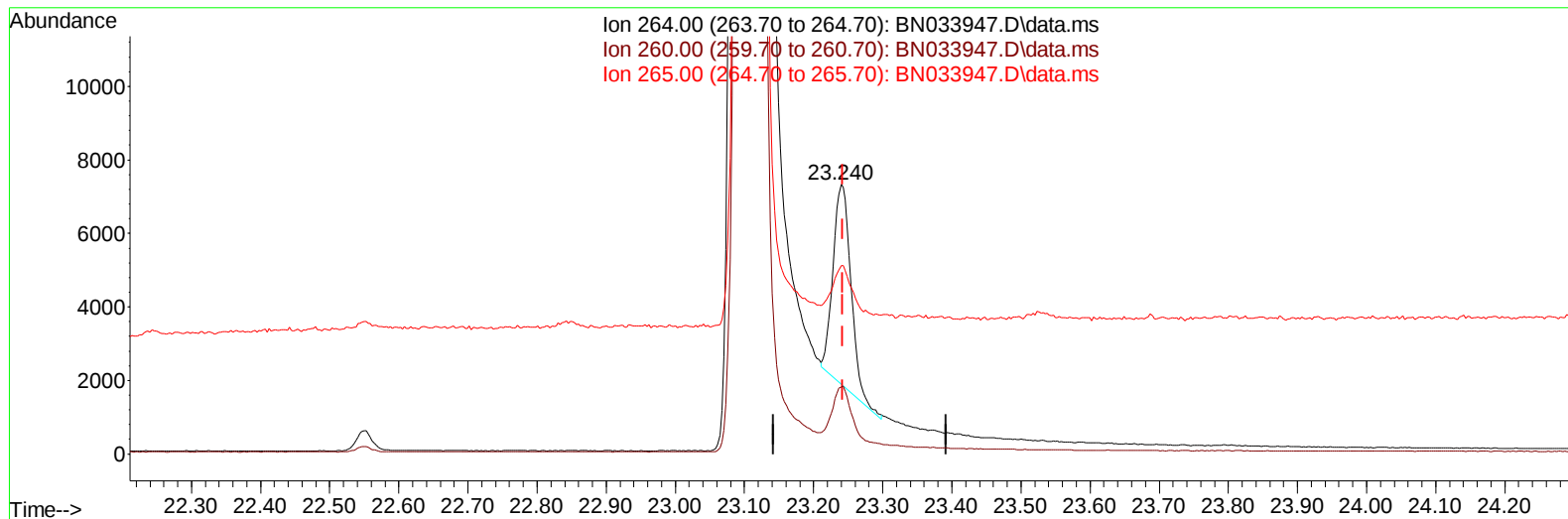
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(23) Perylene-d12 (I)

23.240min (-0.003) 0.40 ng/ul m

response 9727

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	24.82
265.00	73.30	69.95
0.00	0.00	0.00

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.481	152	3766	0.400	ng/ul	0.00
4) Naphthalene-d8	10.239	136	10720	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.128	164	5690	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.881	188	12112m	0.400	ng/ul	0.00
17) Chrysene-d12	21.098	240	9768m	0.400	ng/ul	0.00
23) Perylene-d12	23.240	264	9727m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.097	96	29650	7.658	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.839	152	5401	0.351	ng/ul	0.00
18) Fluoranthene-d10	18.925	212	11547	0.397	ng/ul	0.00

Target Compounds Qvalue

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

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