

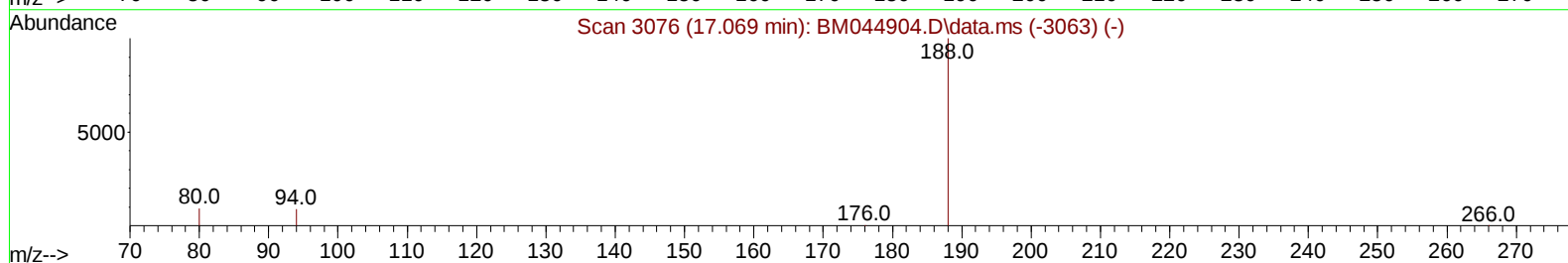
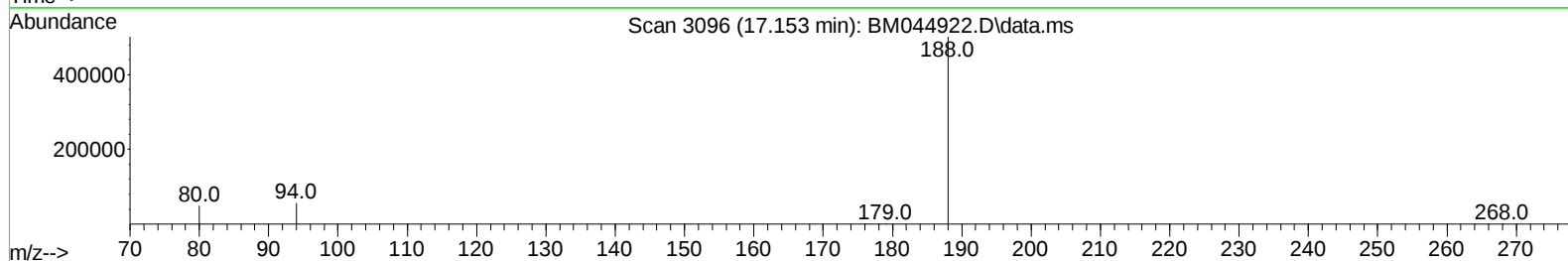
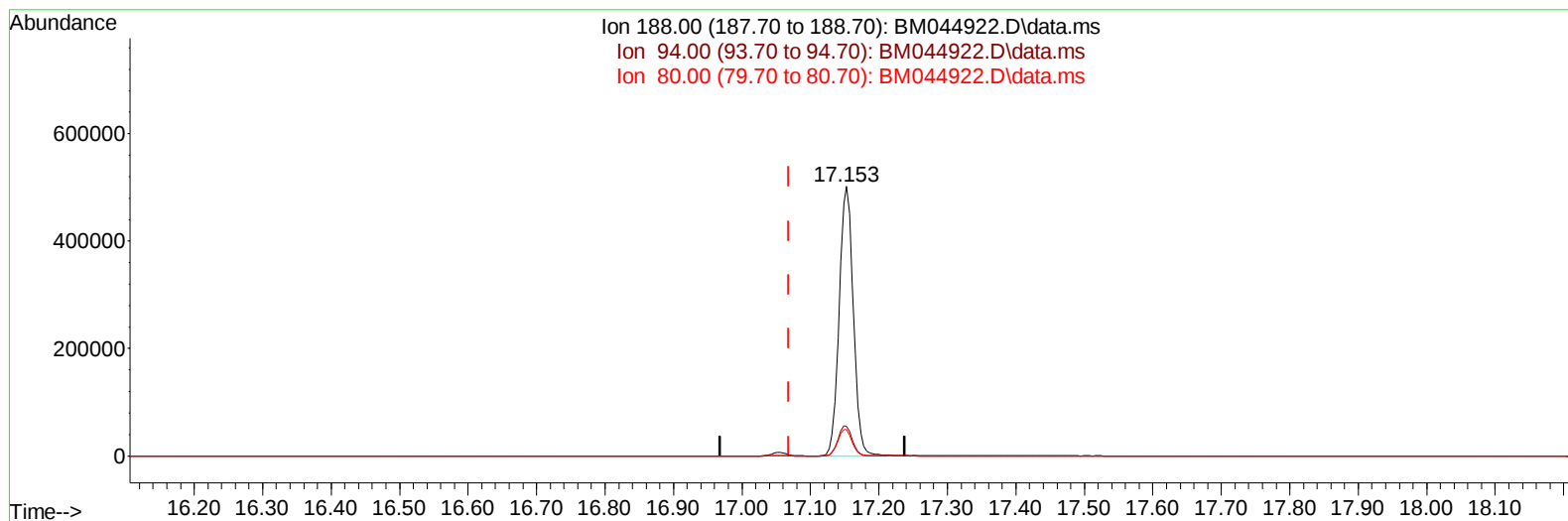
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044922.D
Acq On : 04 Apr 2024 20:13
Operator : MA/JU
Sample : PB159988BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK988

Manual IntegrationsAPPROVED

Quant Time: Apr 04 22:27:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM040424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 03 23:34:03 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 04/05/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BM044922.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.084) 0.40 ng/u1

response 723368

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.09
80.00	11.80	9.71
0.00	0.00	0.00

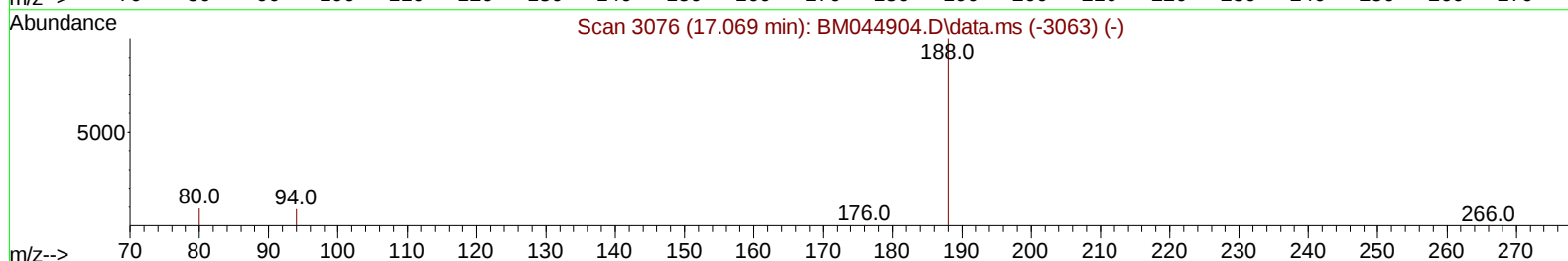
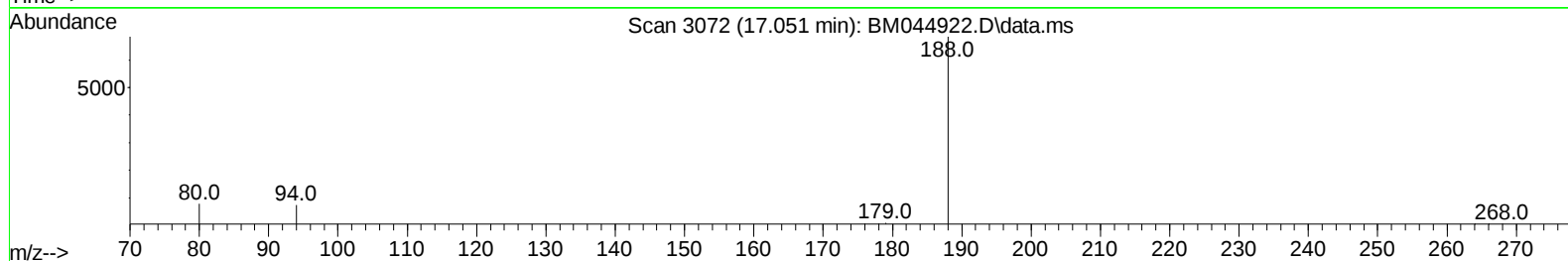
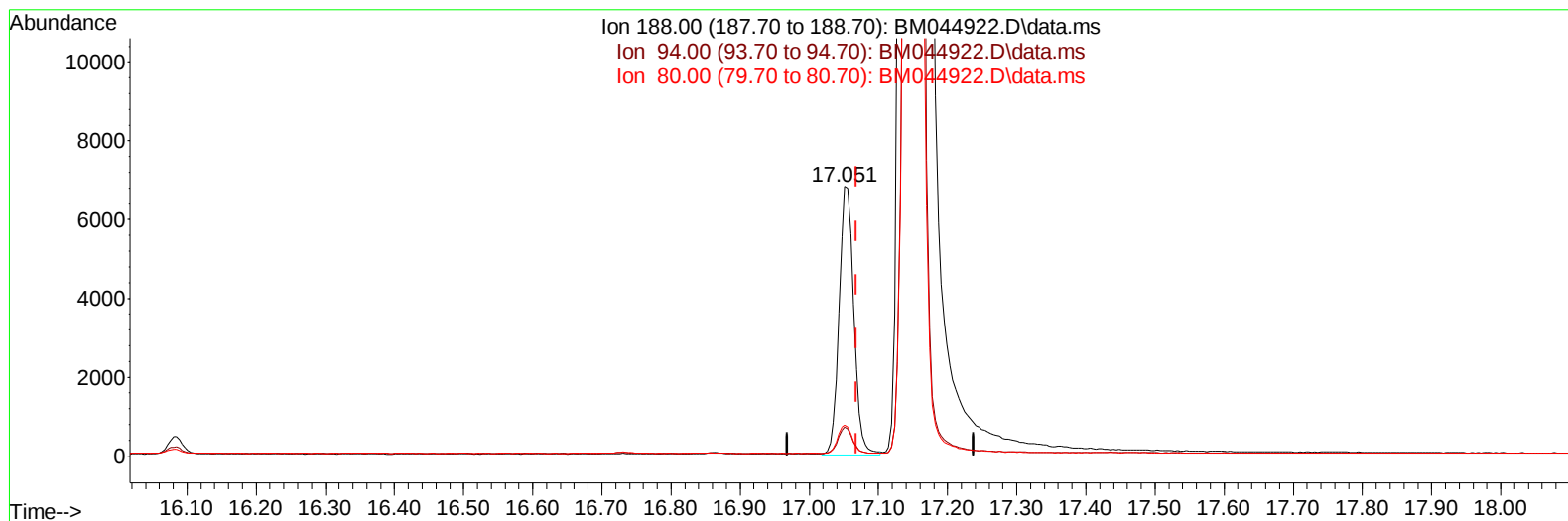
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TIC: BM044922.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.017) 0.40 ng/ul m

response 10073

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.79
80.00	11.80	11.42
0.00	0.00	0.00

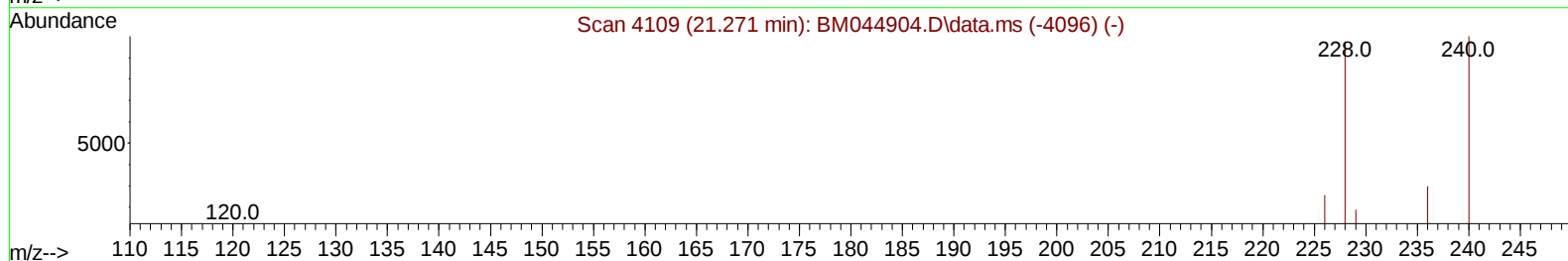
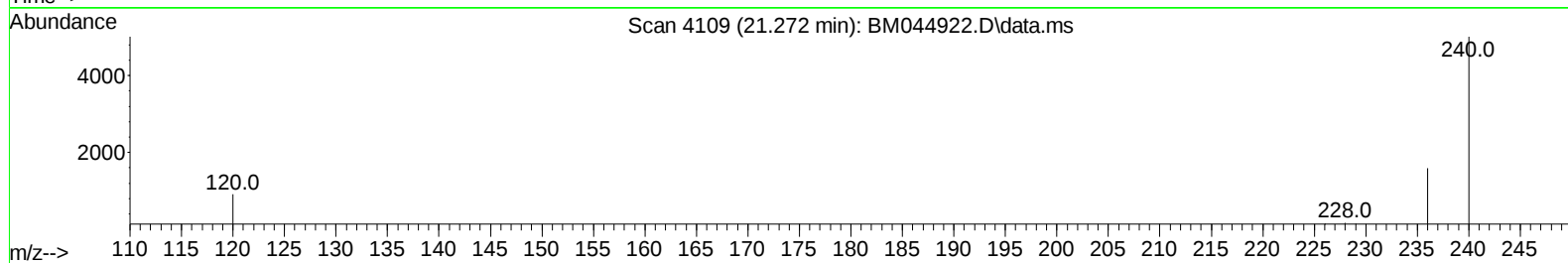
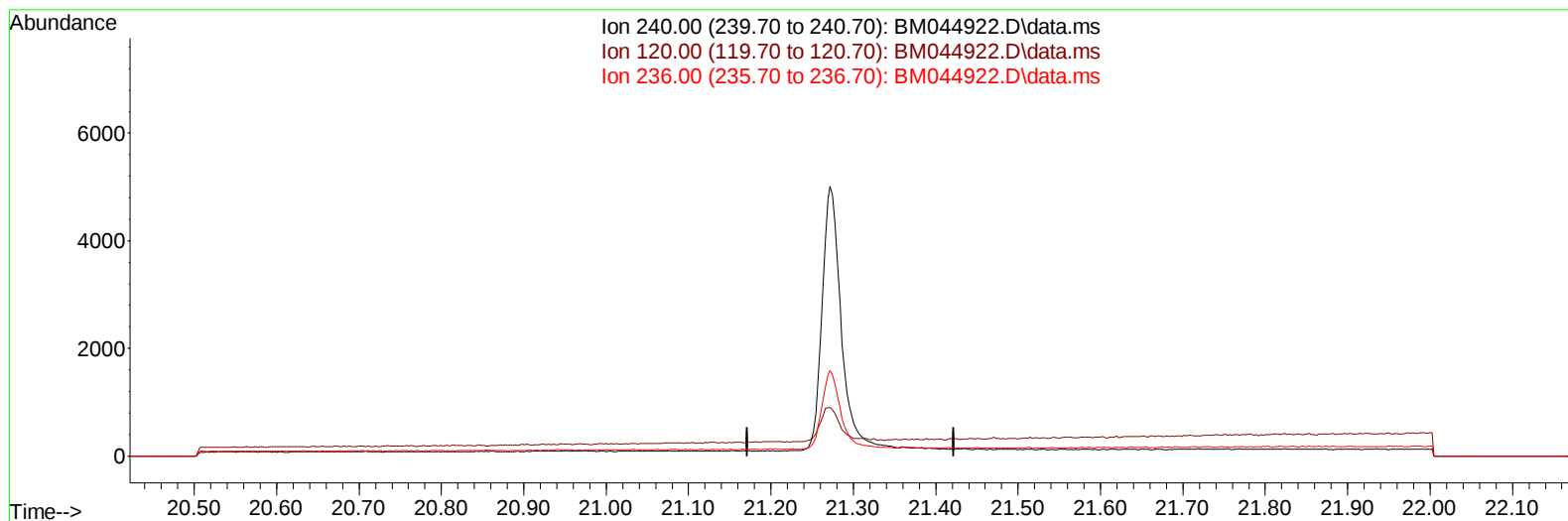
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Acq On : 04 Apr 2024 20:13
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Instrument :
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TIC: BM044922.D\data.ms

(17) Chrysene-d12

21.272min (-21.272) 0.00 ng/u1

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	16.80	0.00#
236.00	31.10	0.00#
0.00	0.00	0.00

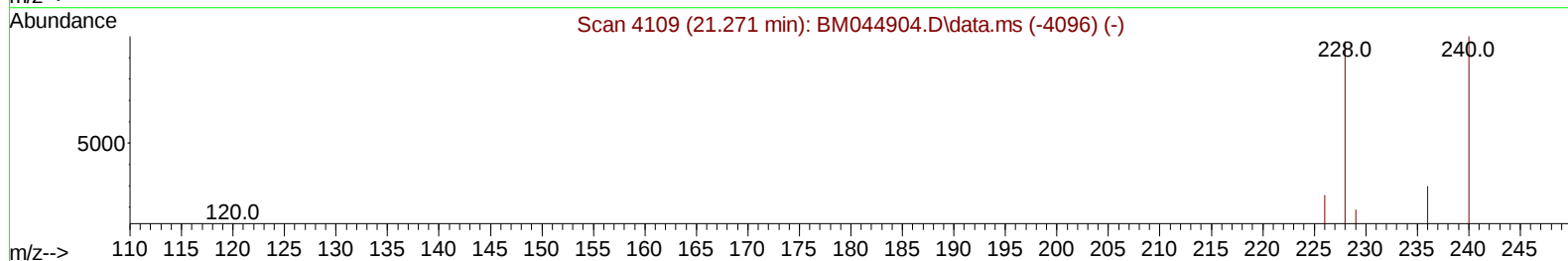
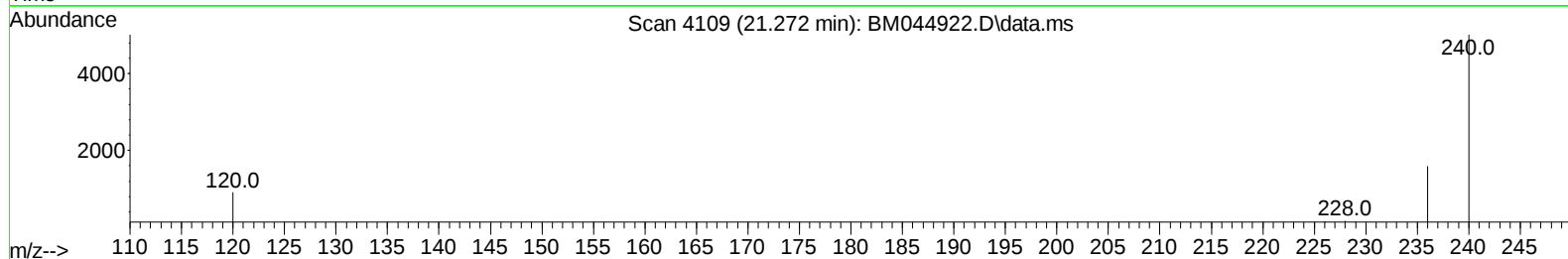
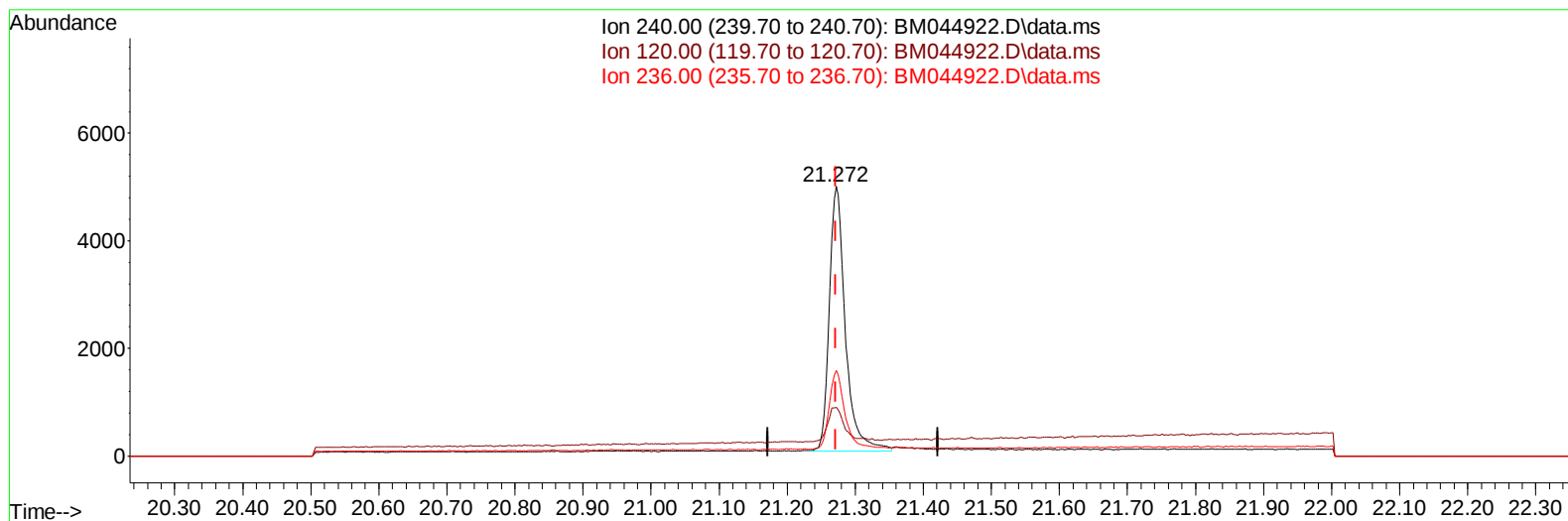
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044922.D
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Instrument :
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TIC: BM044922.D\data.ms

(17) Chrysene-d12

21.272min (-0.000) 0.40 ng/ul m

response 8100

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	18.15
236.00	31.10	31.72
0.00	0.00	0.00

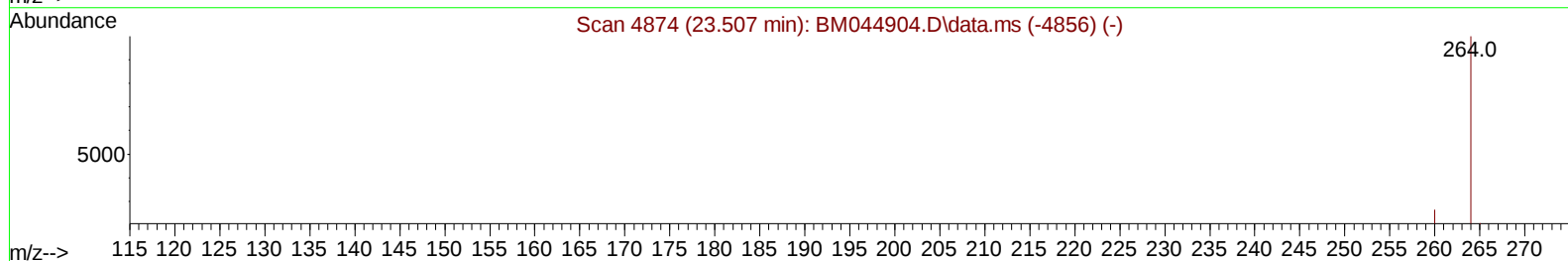
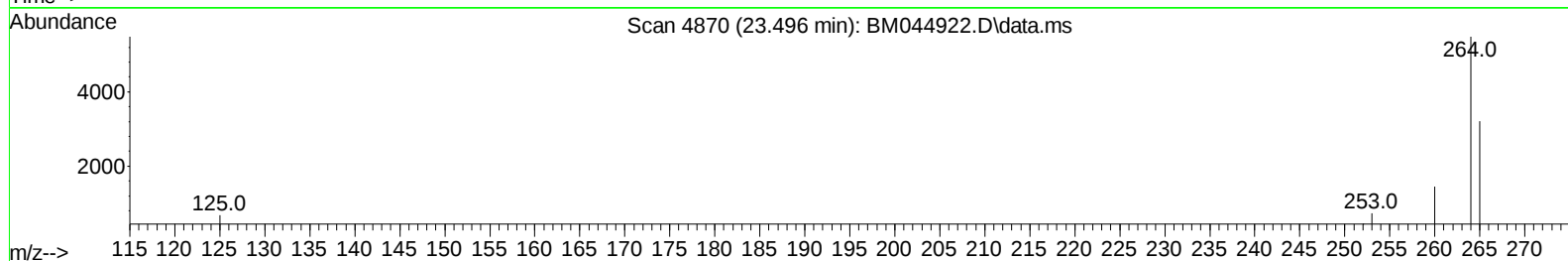
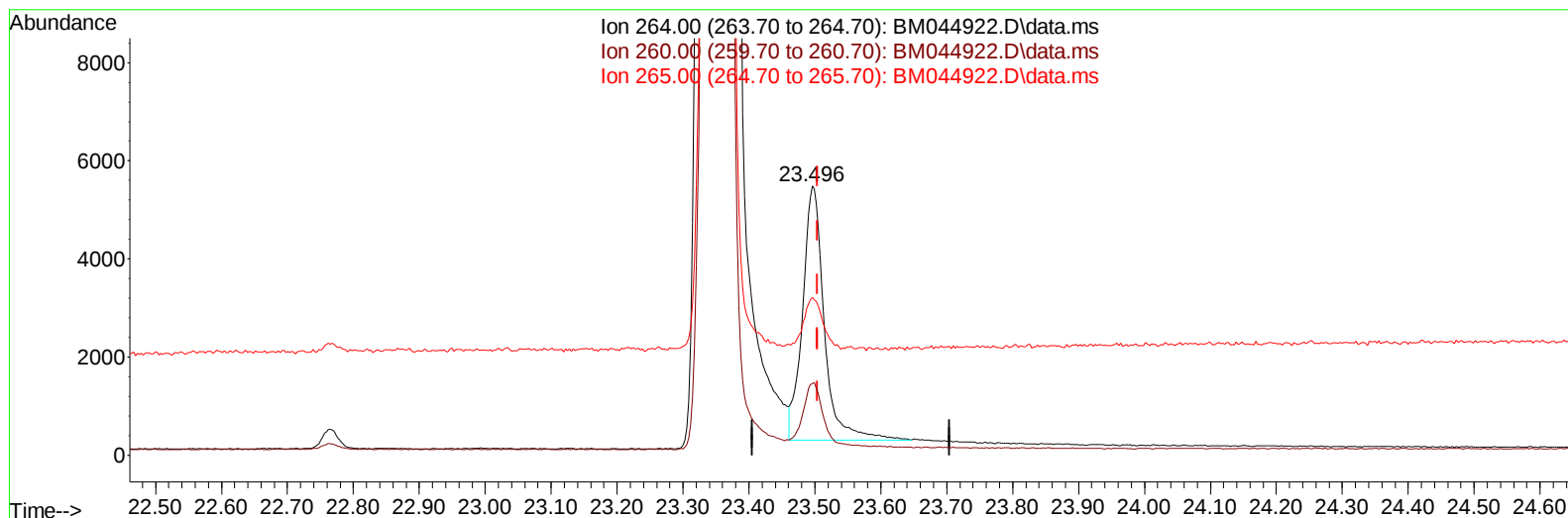
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TIC: BM044922.D\data.ms

(23) Perylene-d12 (I)

23.496min (-0.009) 0.40 ng/u1

response 11836

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.57
265.00	70.40	58.52
0.00	0.00	0.00

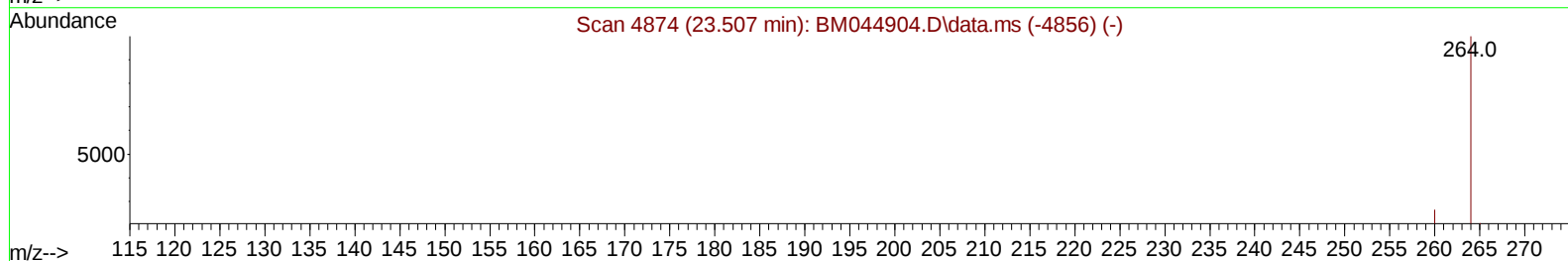
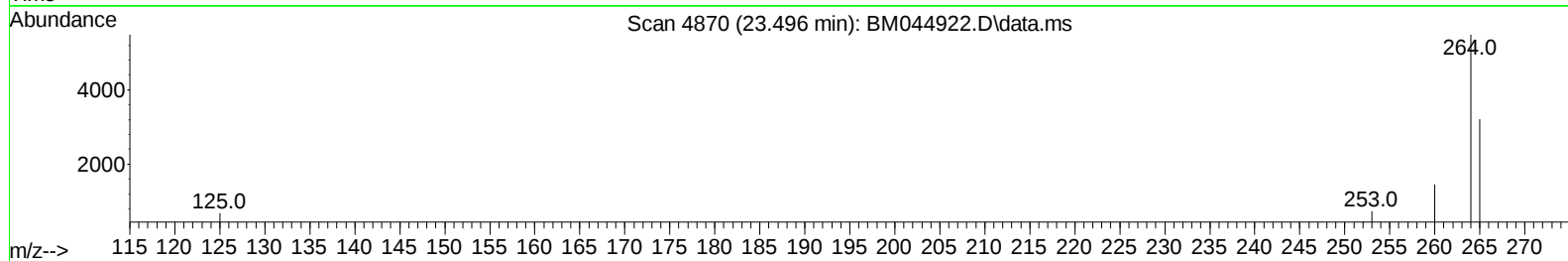
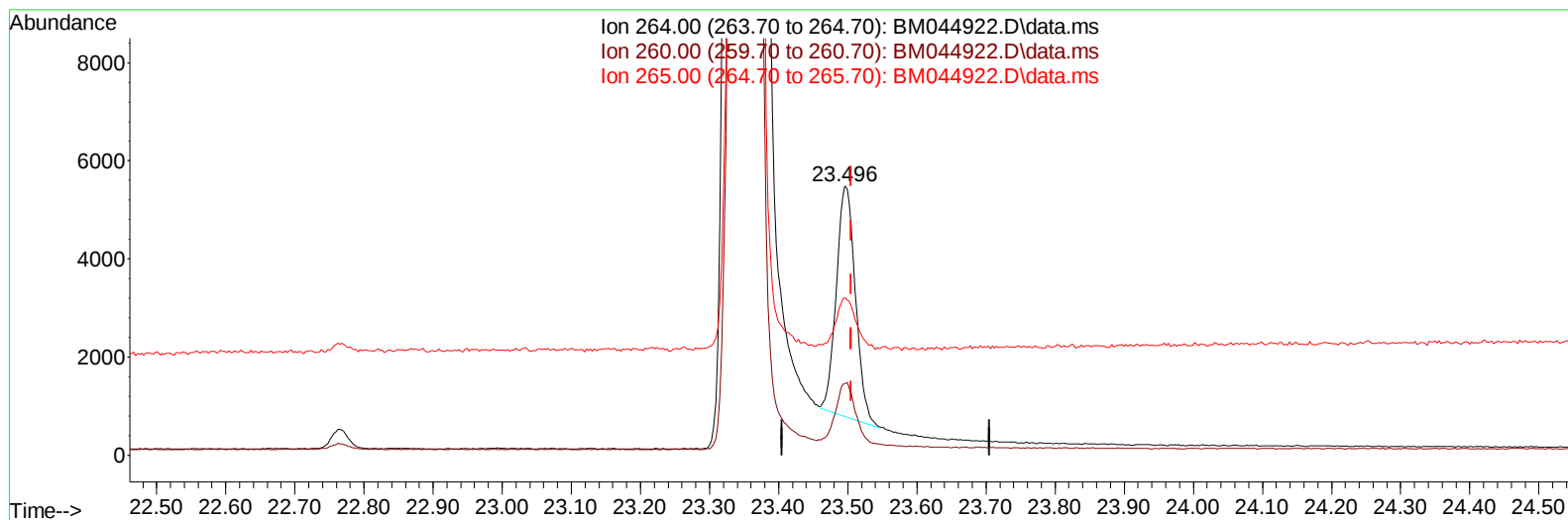
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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TIC: BM044922.D\data.ms

(23) Perylene-d12 (I)

23.496min (-0.009) 0.40 ng/ul m

response 9027

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.57
265.00	70.40	58.52
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	7.648	152	2882	0.400	ng/ul	0.00
4) Naphthalene-d8	10.418	136	9416	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.297	164	4827	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.051	188	10073m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.272	240	8100m	0.400	ng/ul	0.00
23) Perylene-d12	23.496	264	9027m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	20102	5.310	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.035	152	3873	0.303	ng/ul	-0.02
18) Fluoranthene-d10	19.094	212	7270	0.355	ng/ul	0.00

Target Compounds Qvalue

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

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