

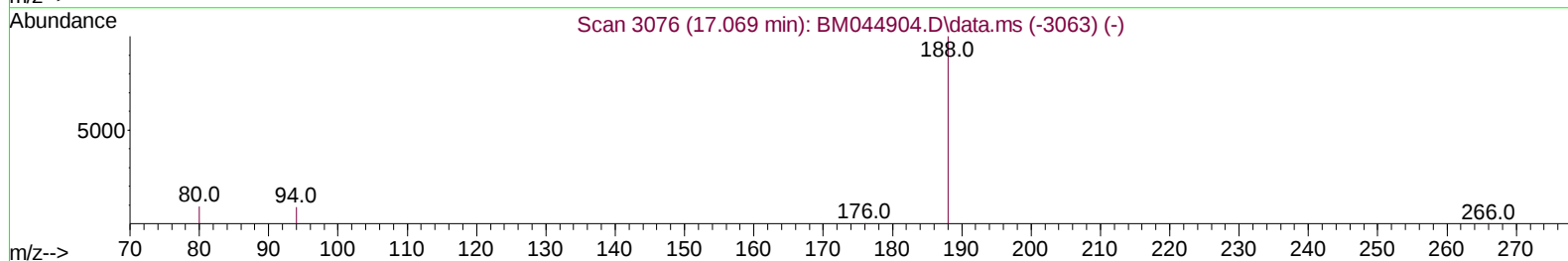
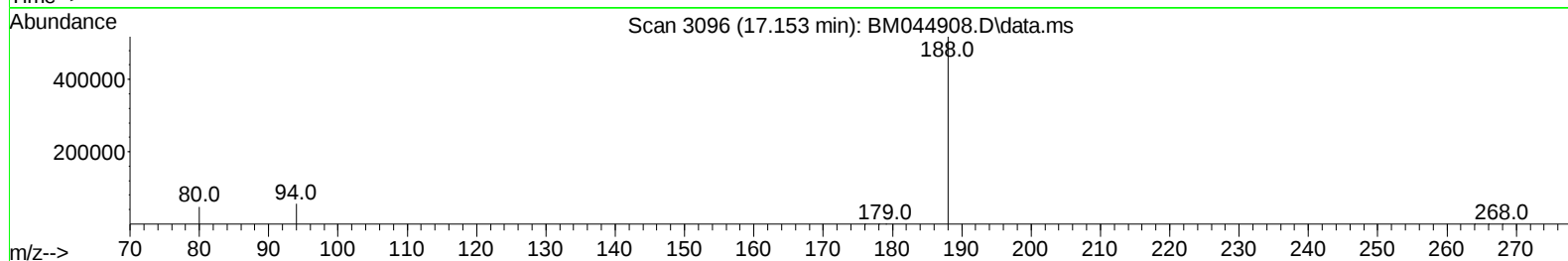
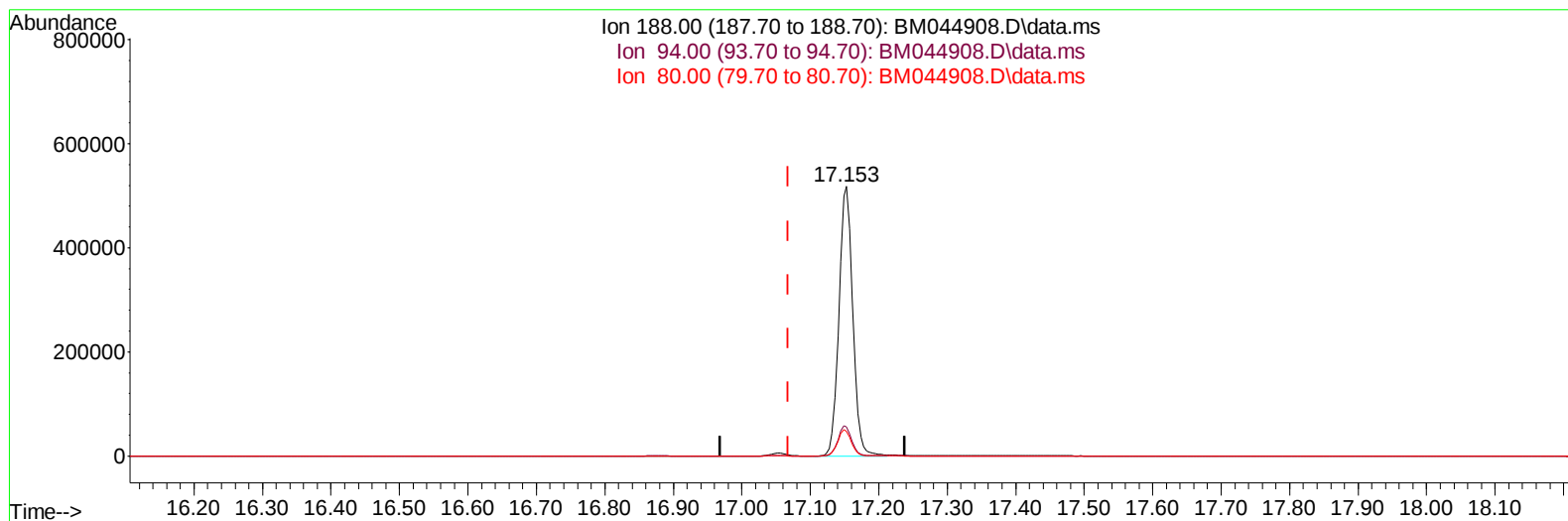
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044908.D
Acq On : 04 Apr 2024 11:11
Operator : MA/JU
Sample : P1948-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH4

Manual IntegrationsAPPROVED

Quant Time: Apr 04 11:50:55 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 04/04/2024
Supervised By :mohammad ahmed 04/06/2024



TIC: BM044908.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.085) 0.40 ng/u1

response 728263

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.75
80.00	11.80	9.20#
0.00	0.00	0.00

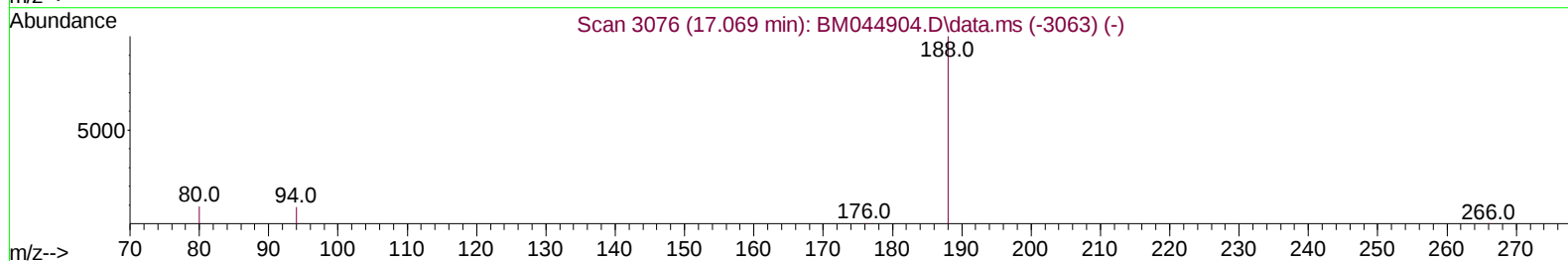
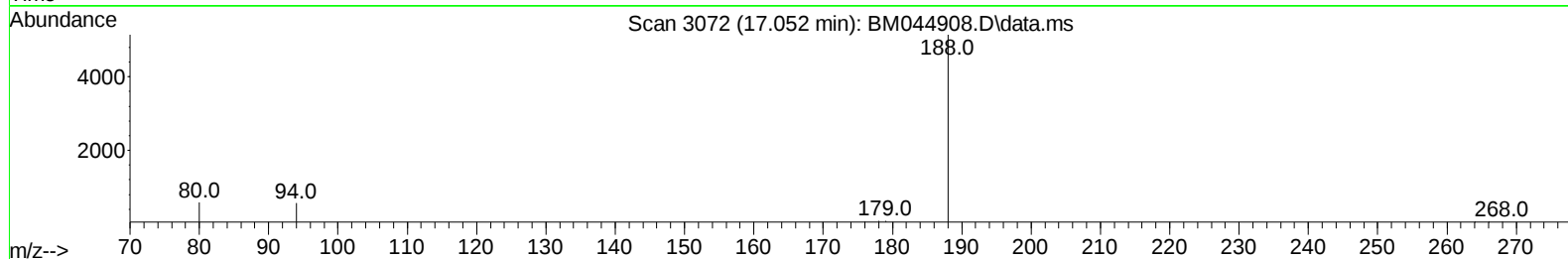
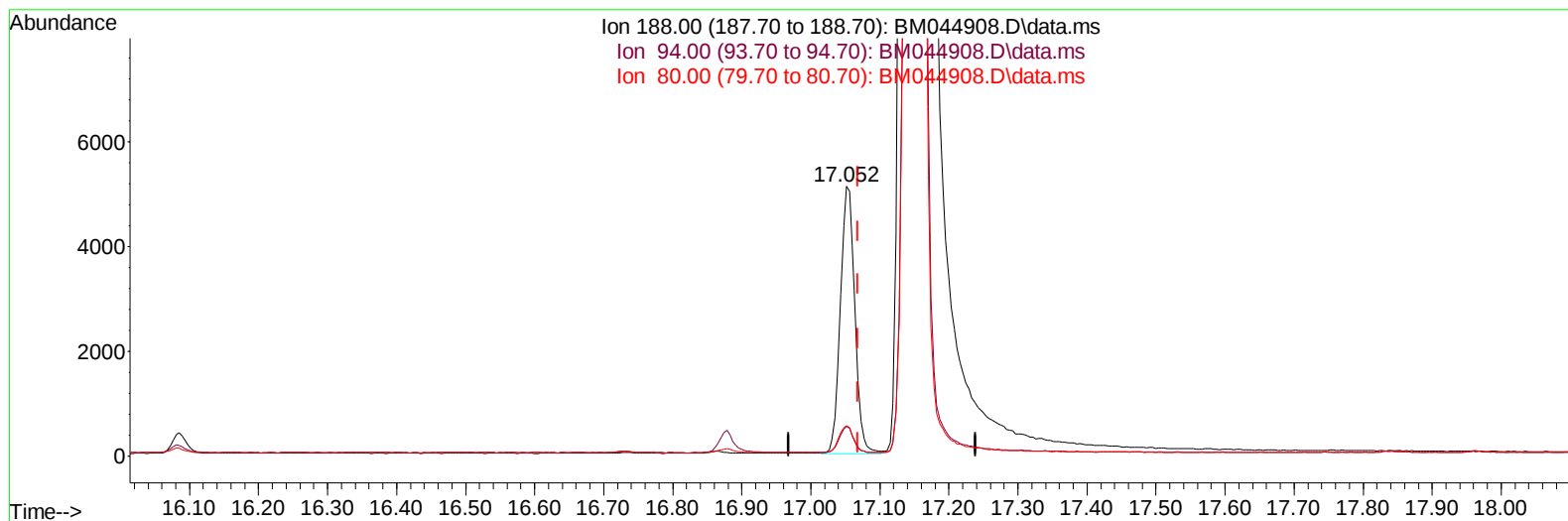
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(13) Phenanthrene-d10 (I)

17.052min (-0.017) 0.40 ng/u1 m

response 7438

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.86
80.00	11.80	11.23
0.00	0.00	0.00

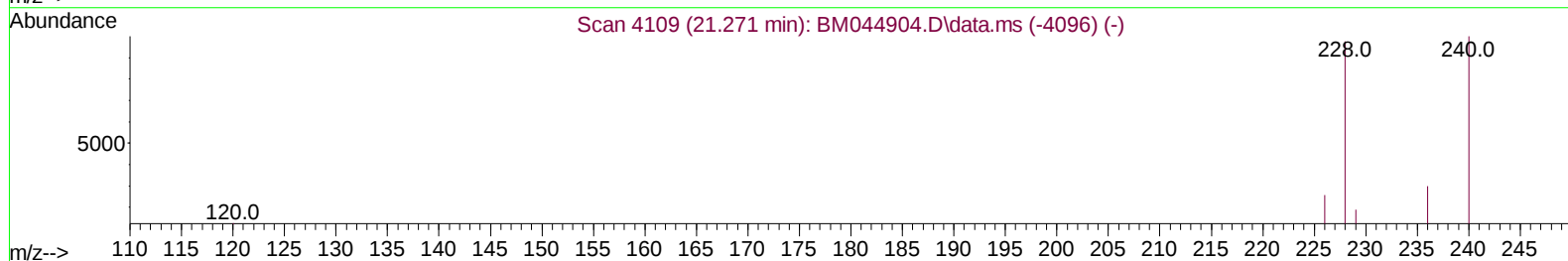
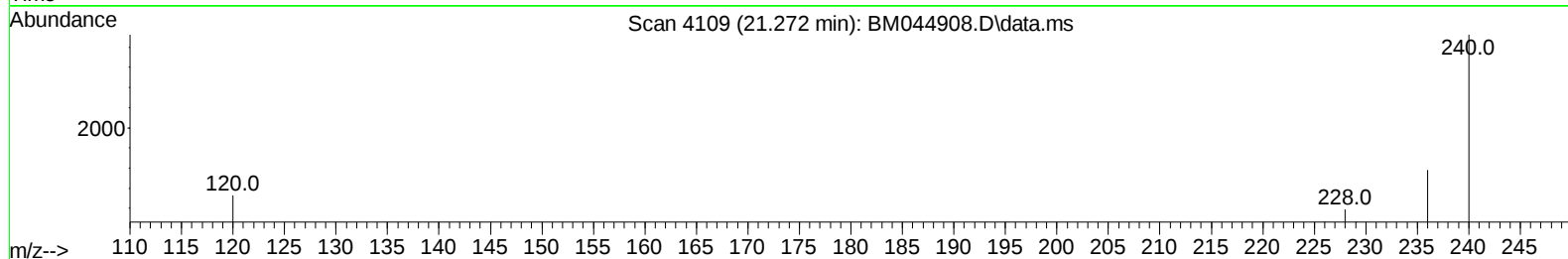
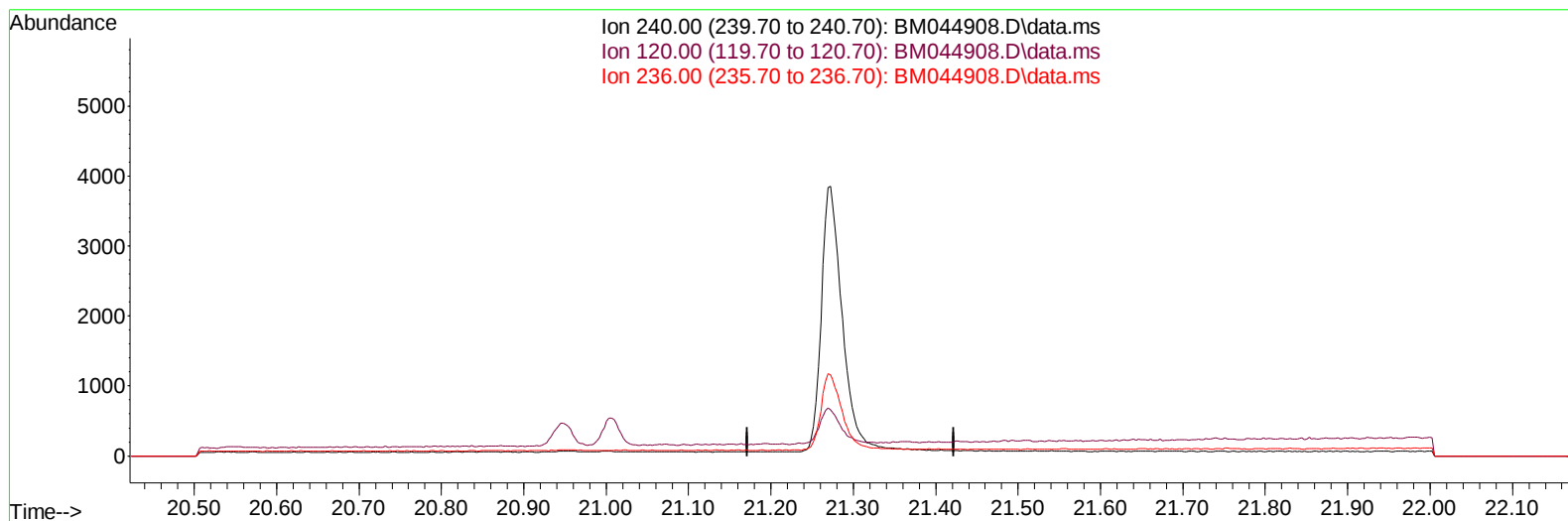
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(17) Chrysene-d12

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

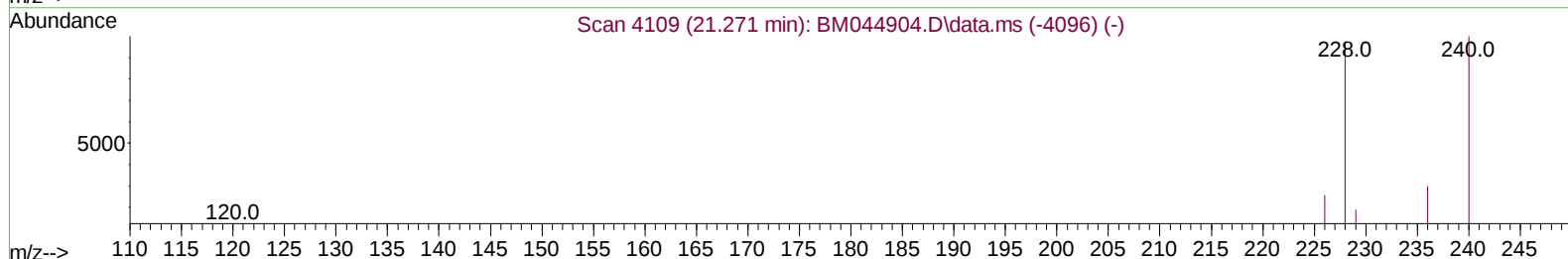
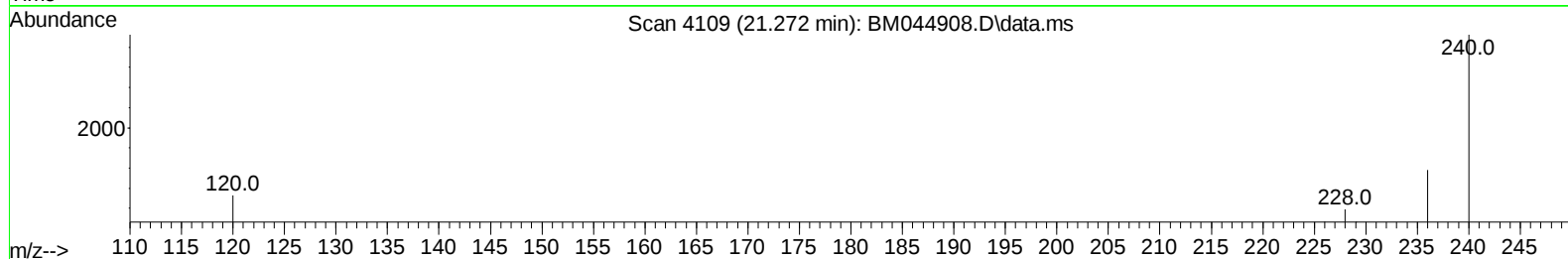
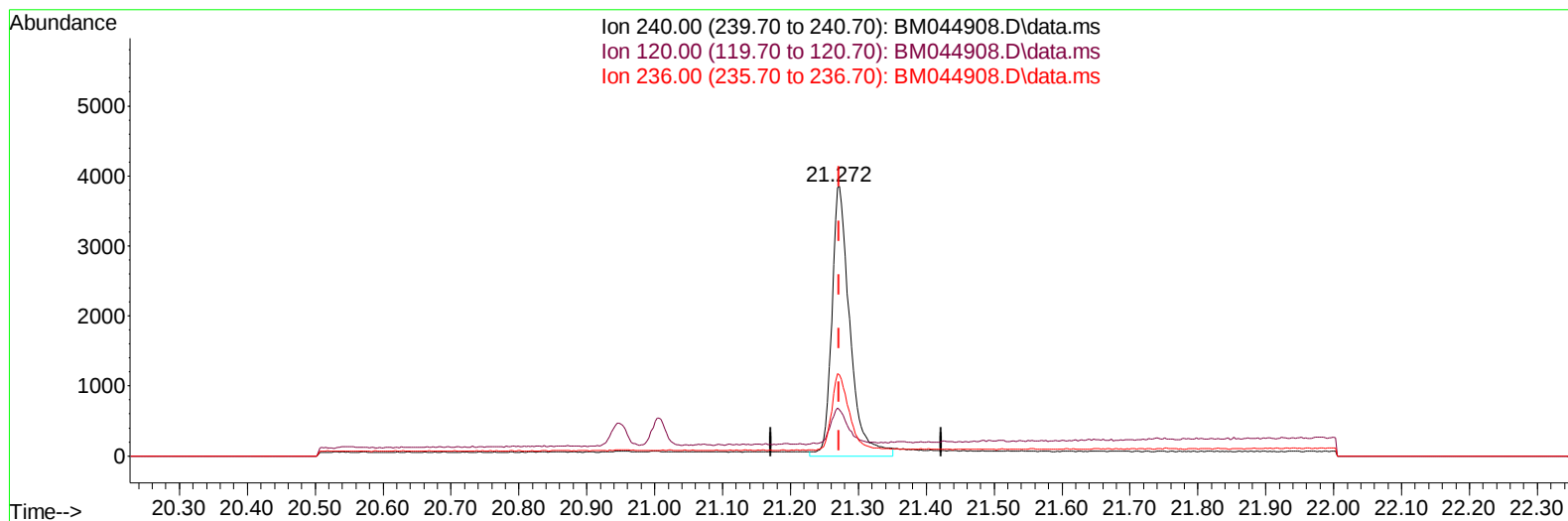
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TIC: BM044908.D\data.ms

(17) Chrysene-d12

21.272min (+ 0.000) 0.40 ng/ul m

response 7171

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.15
236.00	31.10	30.16
0.00	0.00	0.00

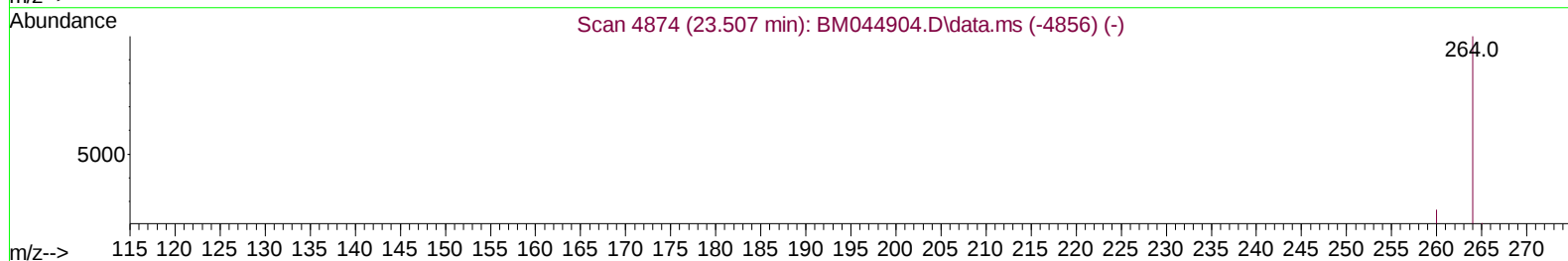
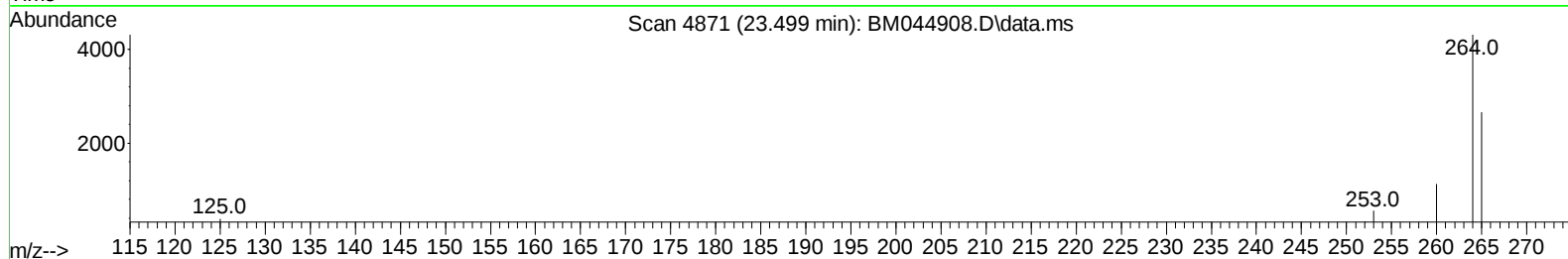
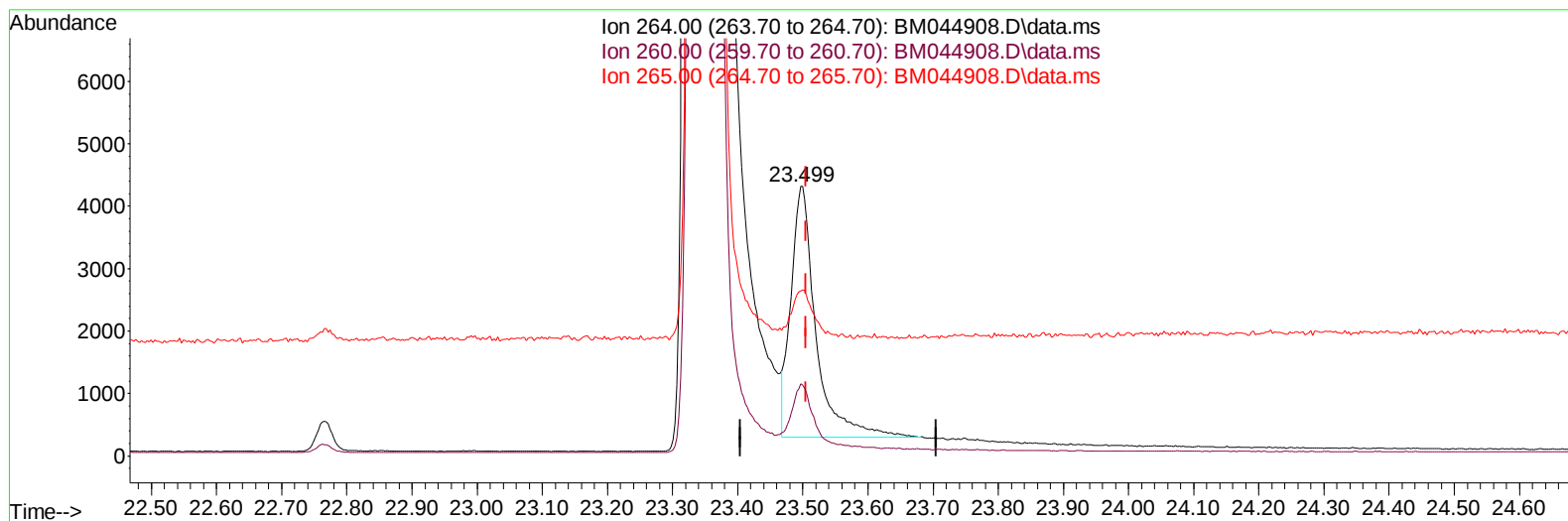
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TIC: BM044908.D\data.ms

(23) Perylene-d12 (I)

23.499min (-0.006) 0.40 ng/u1

response 10836

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.27
265.00	70.40	61.70
0.00	0.00	0.00

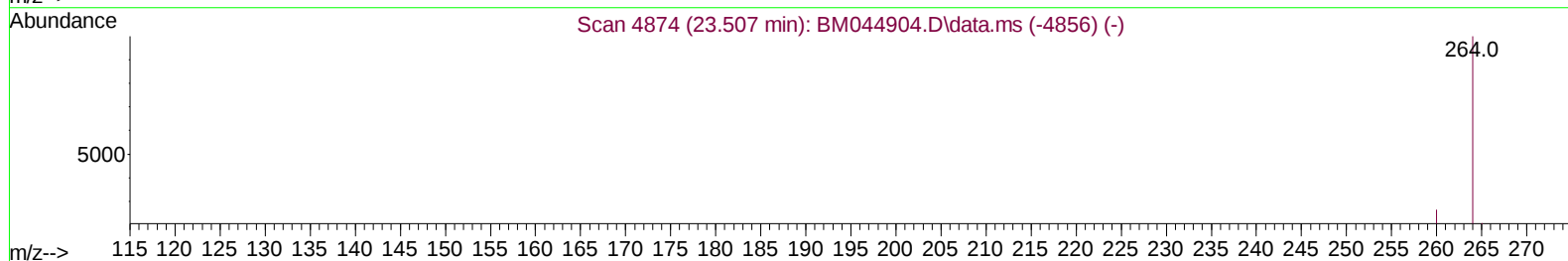
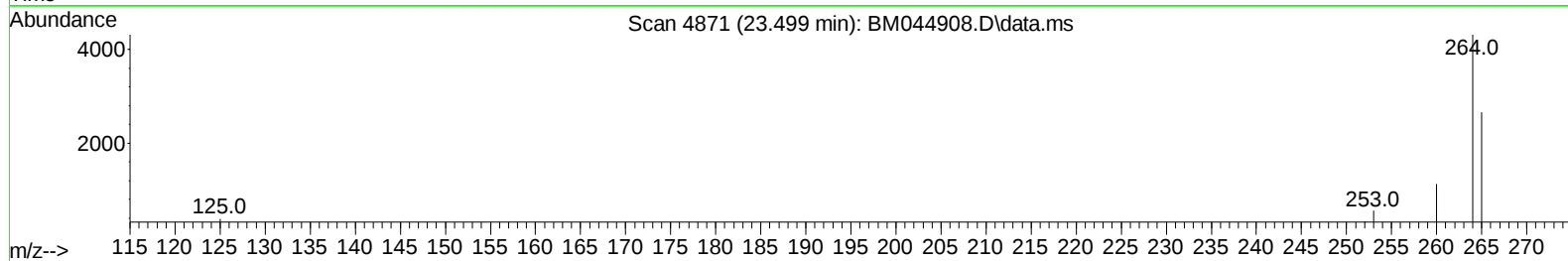
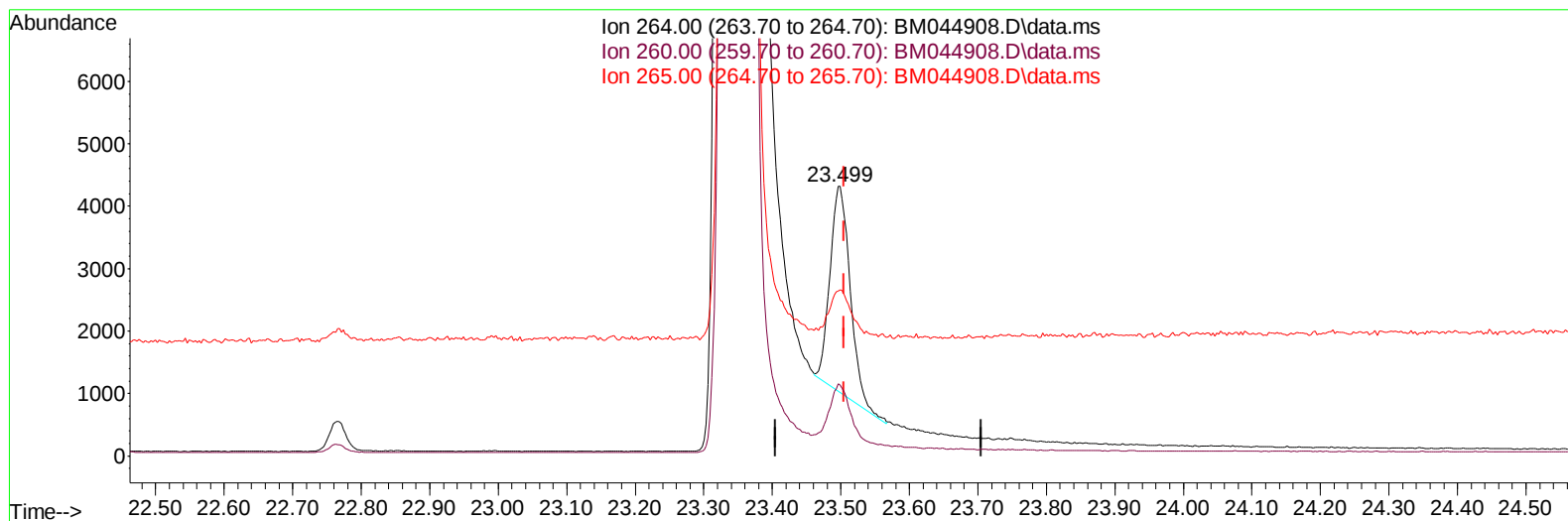
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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM044908.D\data.ms

(23) Perylene-d12 (I)

23.499min (-0.006) 0.40 ng/ul m

response 6704

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.27
265.00	70.40	61.70
0.00	0.00	0.00

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 Misc :
 ALS Vial : 6 Sample Multiplier: 1

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

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.648	152		1714	0.400	ng/ul	0.00
4) Naphthalene-d8	10.419	136		5346	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.298	164		3082	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.052	188		7438m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.272	240		7171m	0.400	ng/ul	0.00
23) Perylene-d12	23.499	264		6704m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.218	96		9718	4.316	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.046	152		2658	0.367	ng/ul	0.00
18) Fluoranthene-d10	19.094	212		8215	0.453	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.251	88		2417	1.120	ng/ul#	88

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

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