

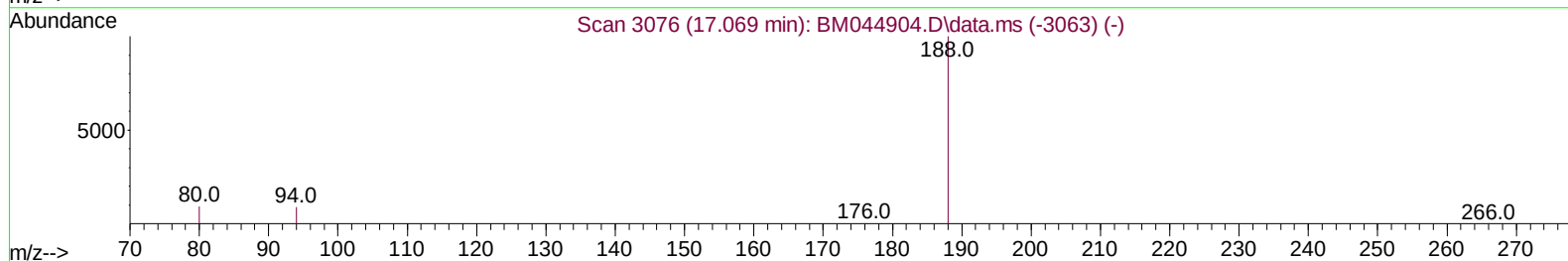
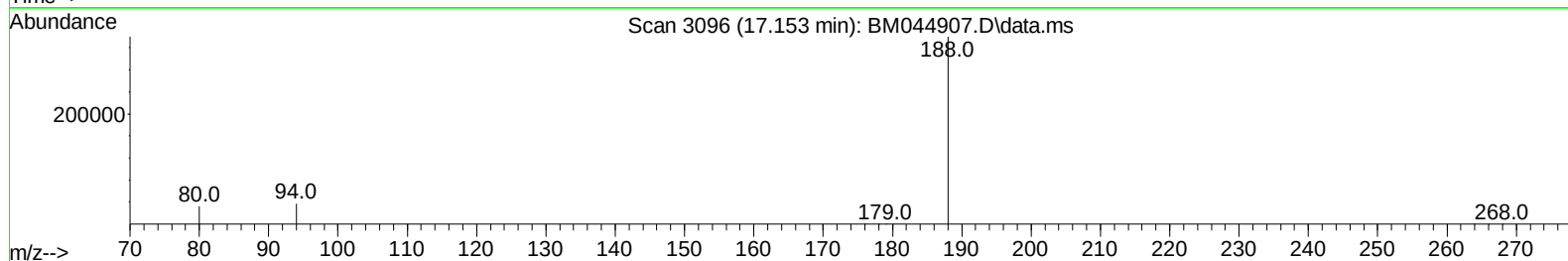
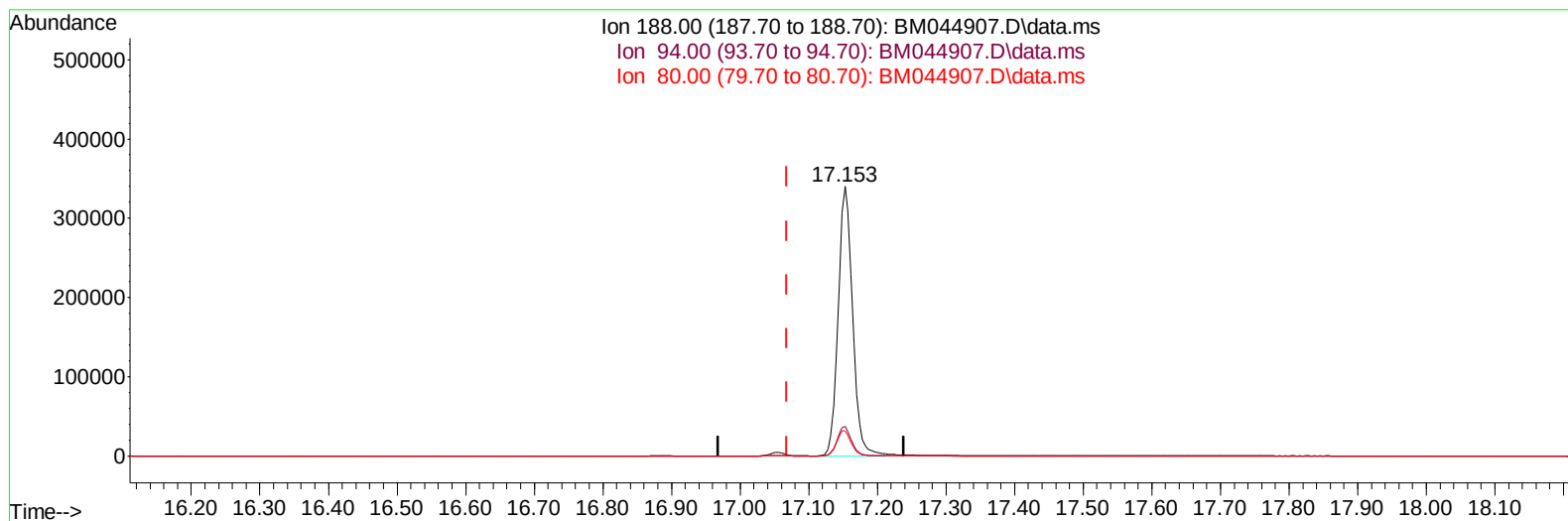
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044907.D
Acq On : 04 Apr 2024 10:35
Operator : MA/JU
Sample : P1948-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AH3

Manual IntegrationsAPPROVED

Quant Time: Apr 04 11:22:37 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: BM044907.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.085) 0.40 ng/u1

response 495237

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.93
80.00	11.80	9.45
0.00	0.00	0.00

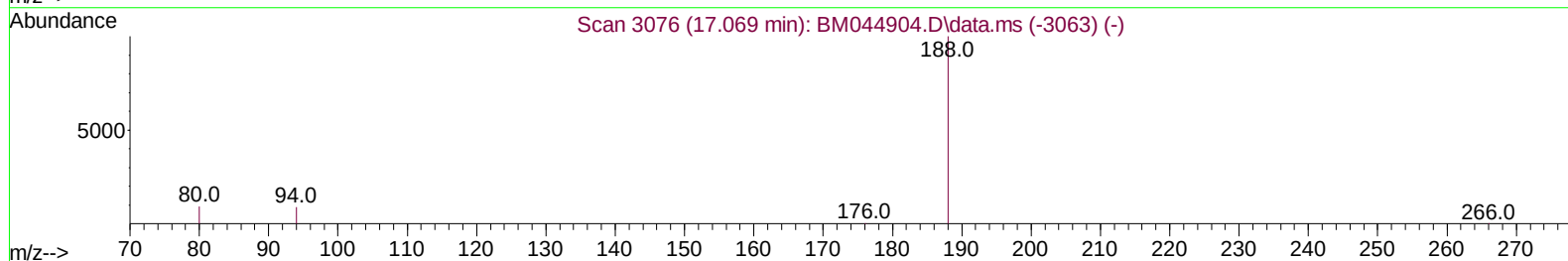
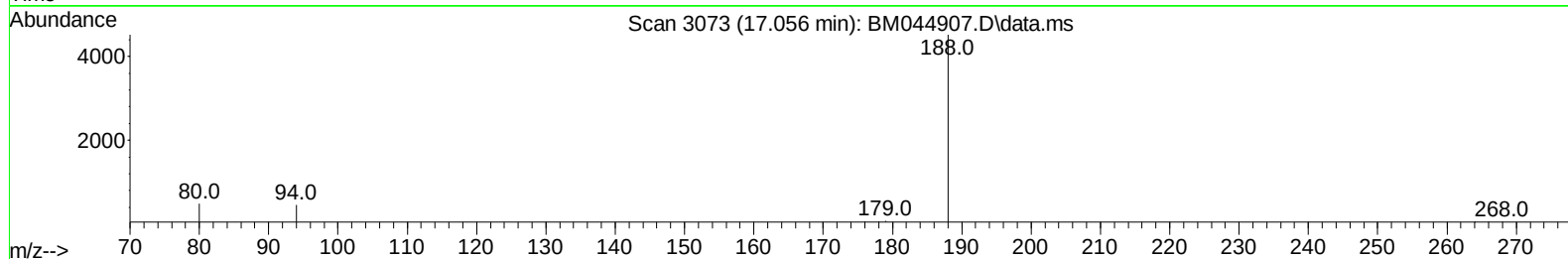
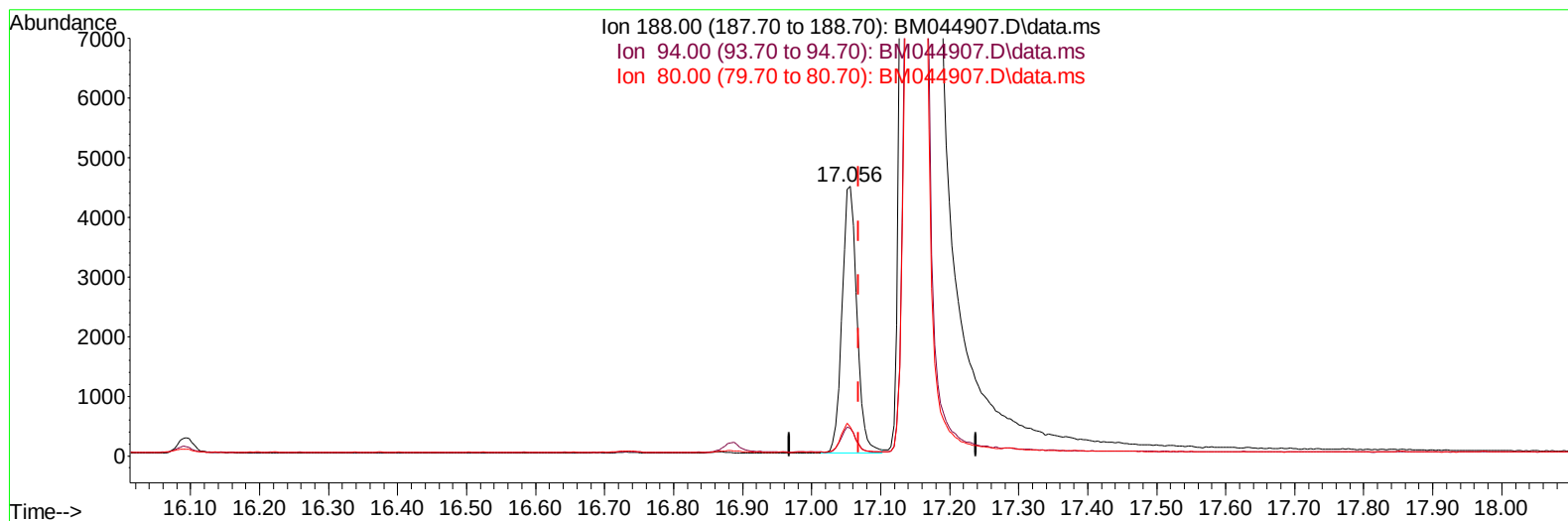
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(13) Phenanthrene-d10 (I)

17.056min (-0.013) 0.40 ng/ul m

response 6651

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.25
80.00	11.80	10.82
0.00	0.00	0.00

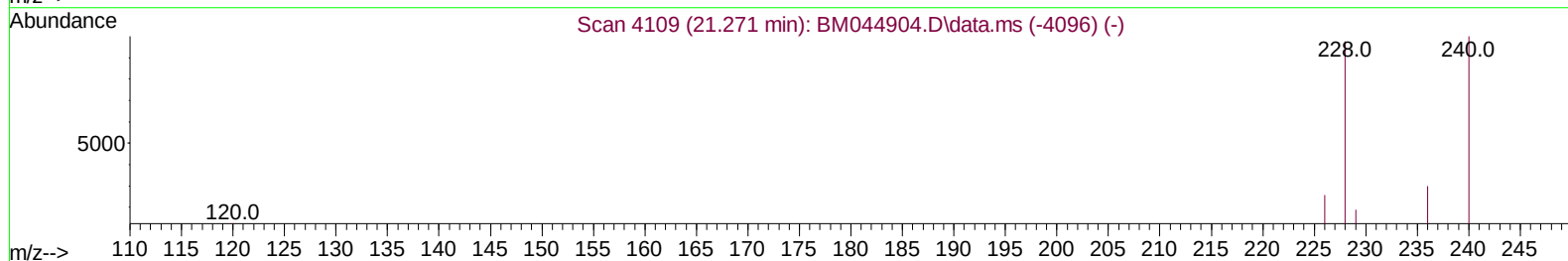
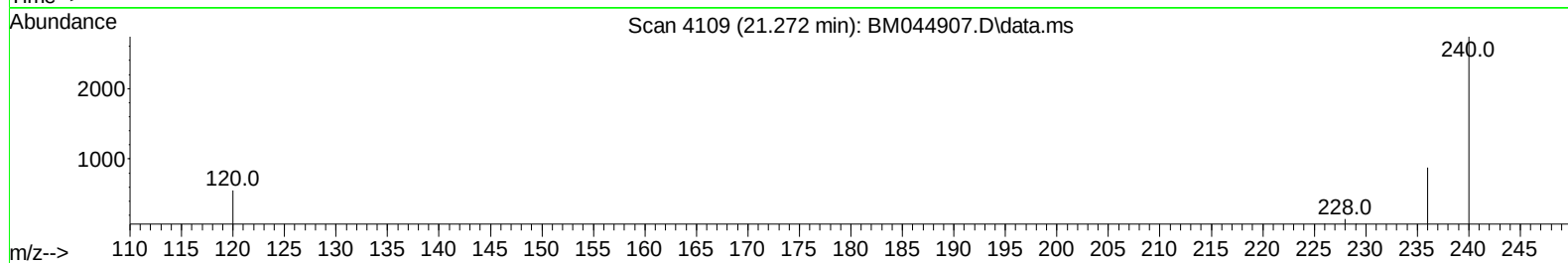
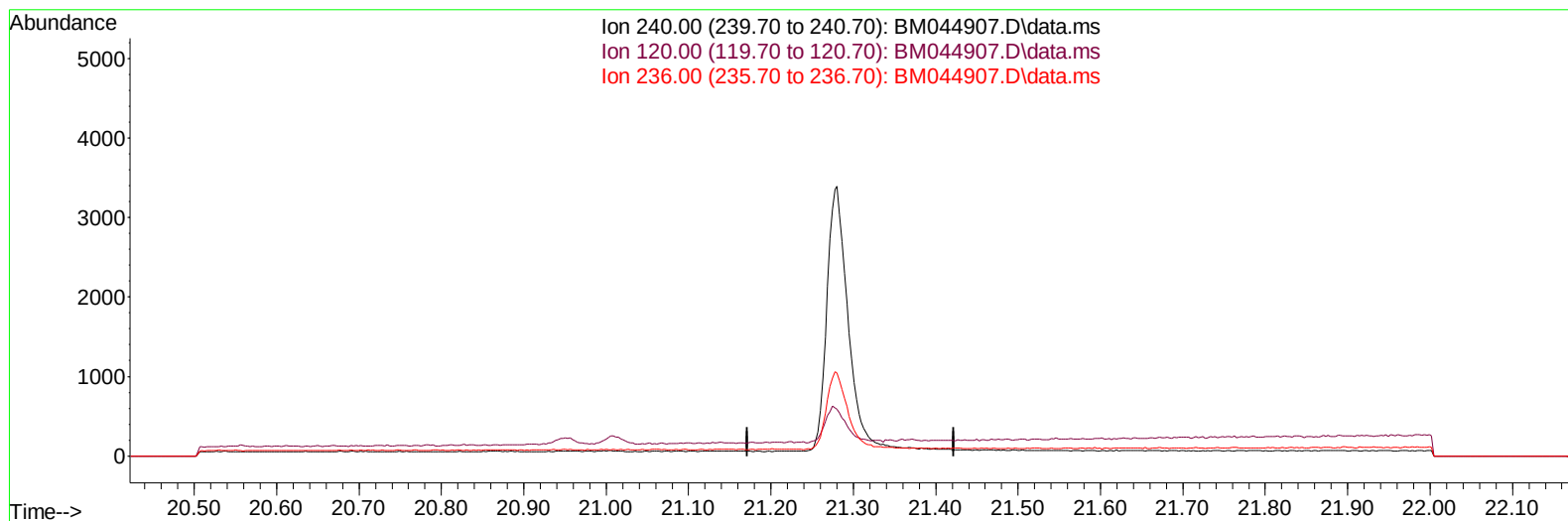
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TIC: BM044907.D\data.ms

(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

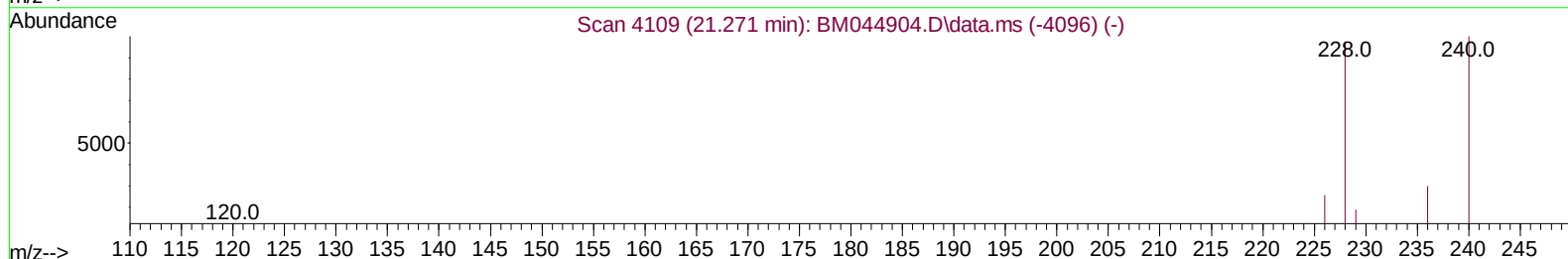
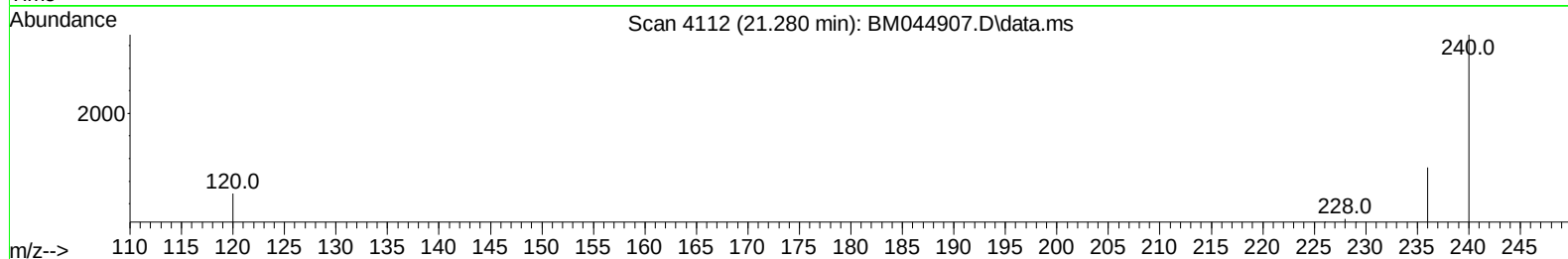
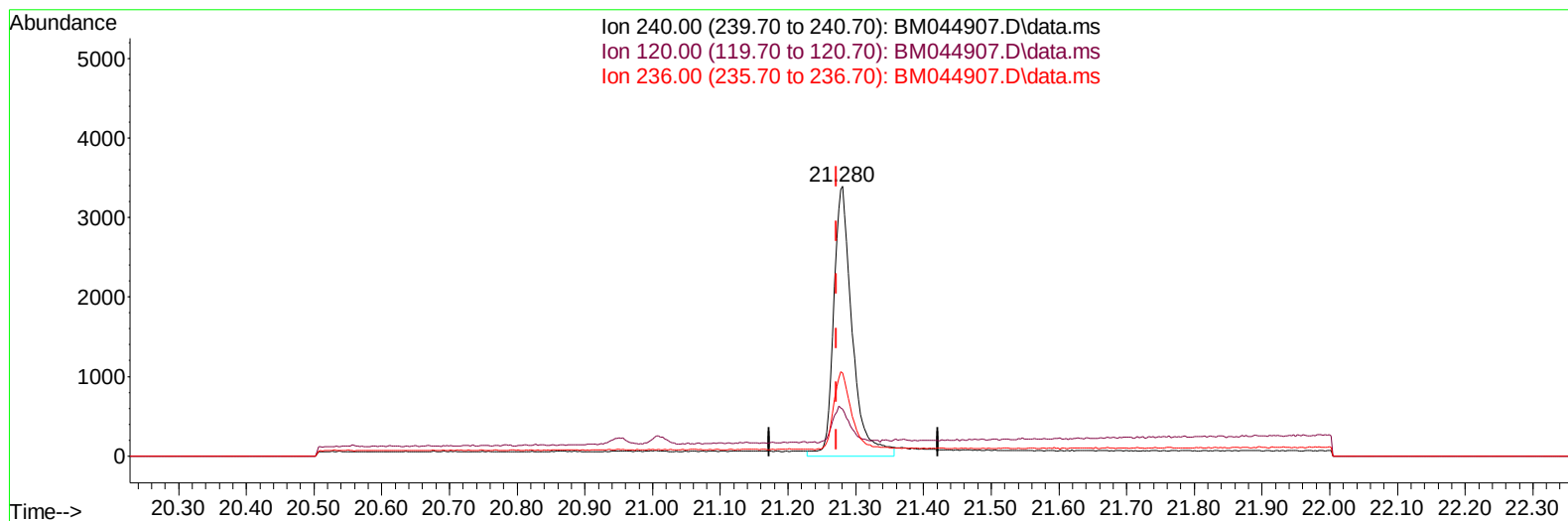
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Instrument :
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TIC: BM044907.D\data.ms

(17) Chrysene-d12

21.280min (+ 0.008) 0.40 ng/ul m

response 6453

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.25
236.00	31.10	30.76
0.00	0.00	0.00

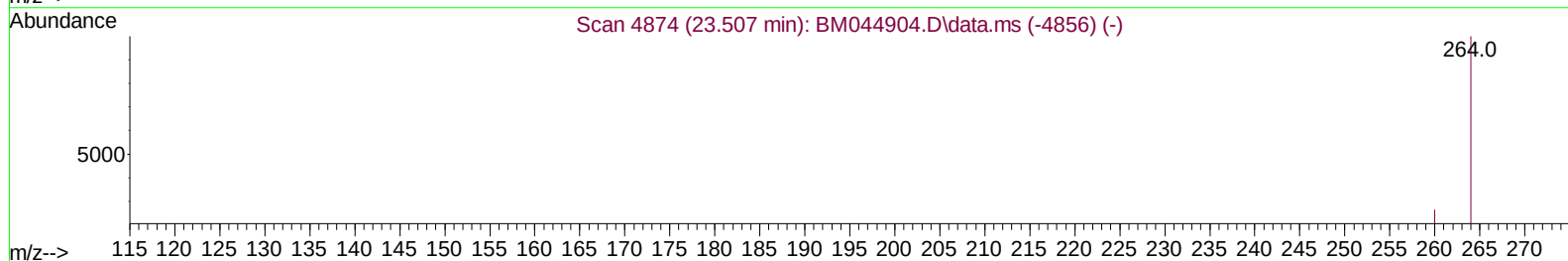
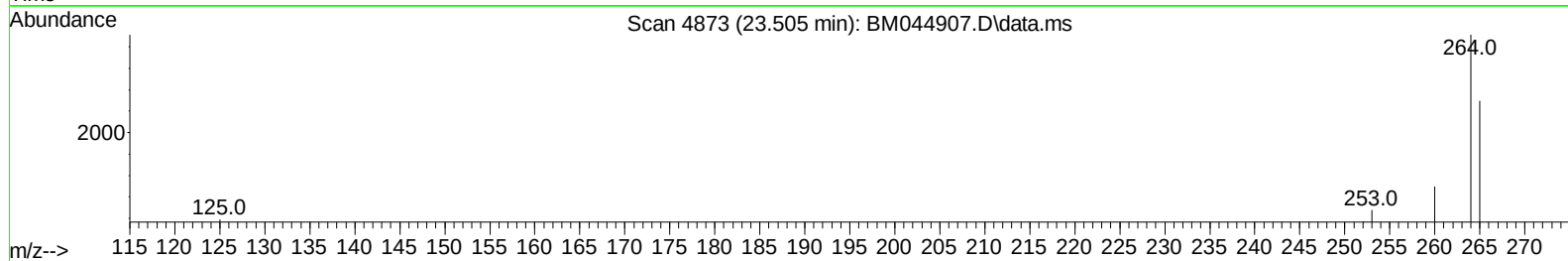
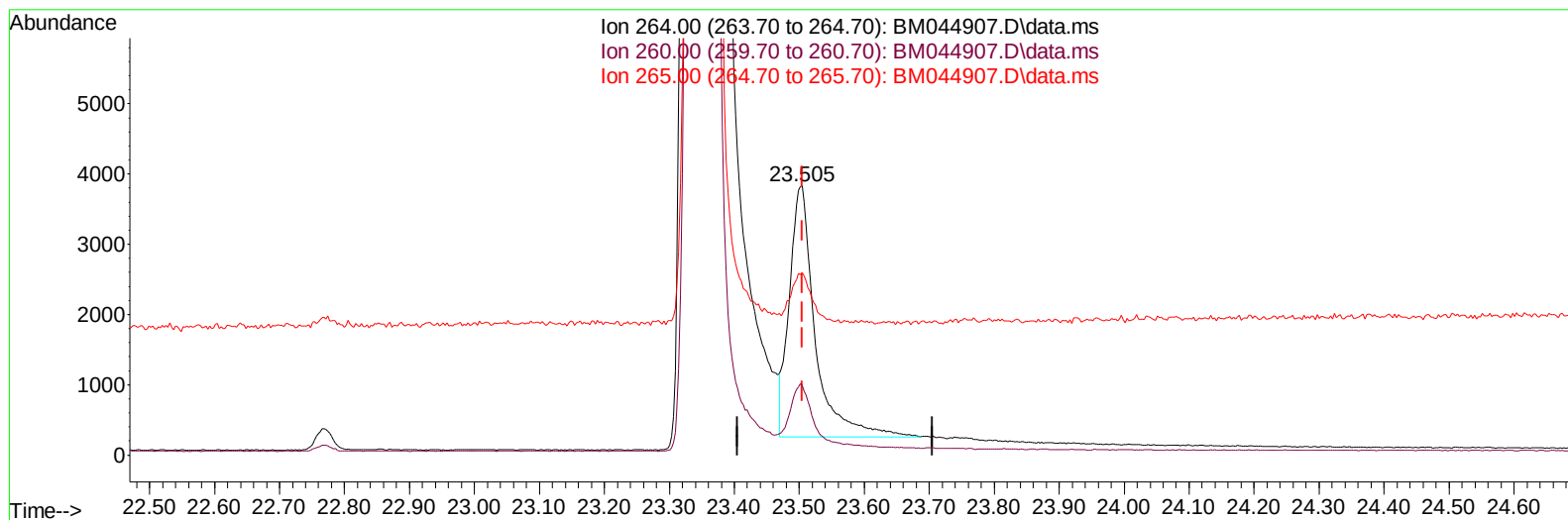
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 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
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TIC: BM044907.D\data.ms

(23) Perylene-d12 (I)

23.505min (-0.000) 0.40 ng/u1

response 9915

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.86
265.00	70.40	67.89
0.00	0.00	0.00

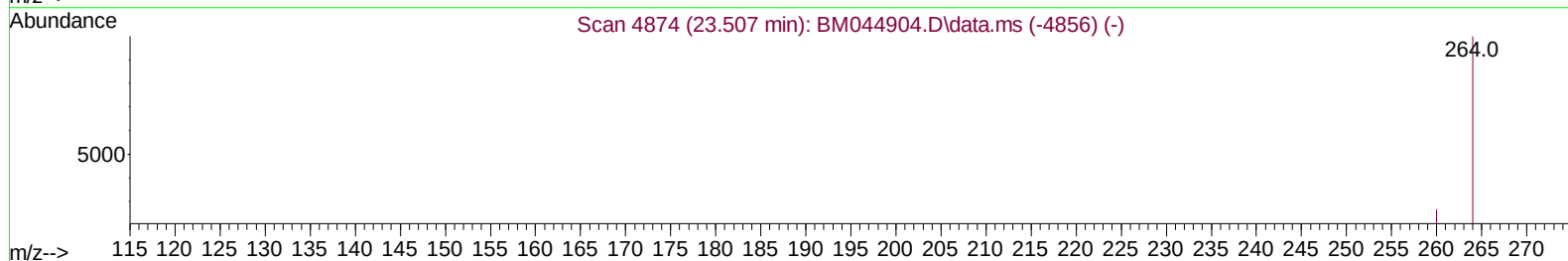
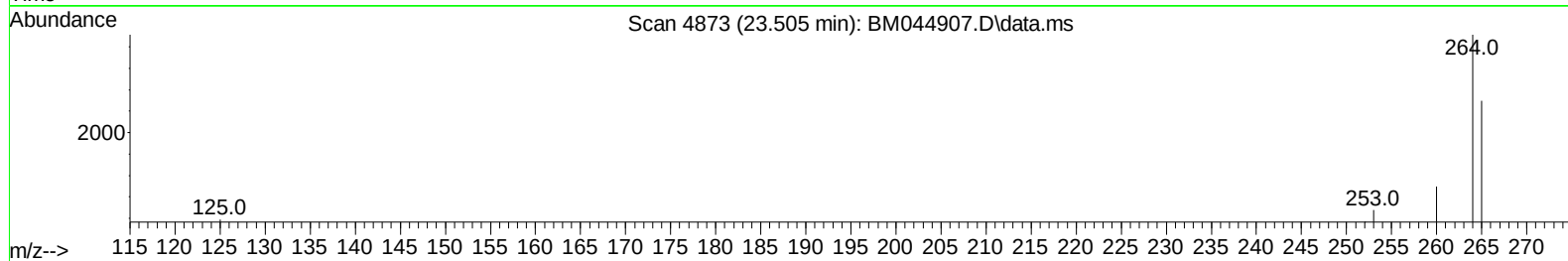
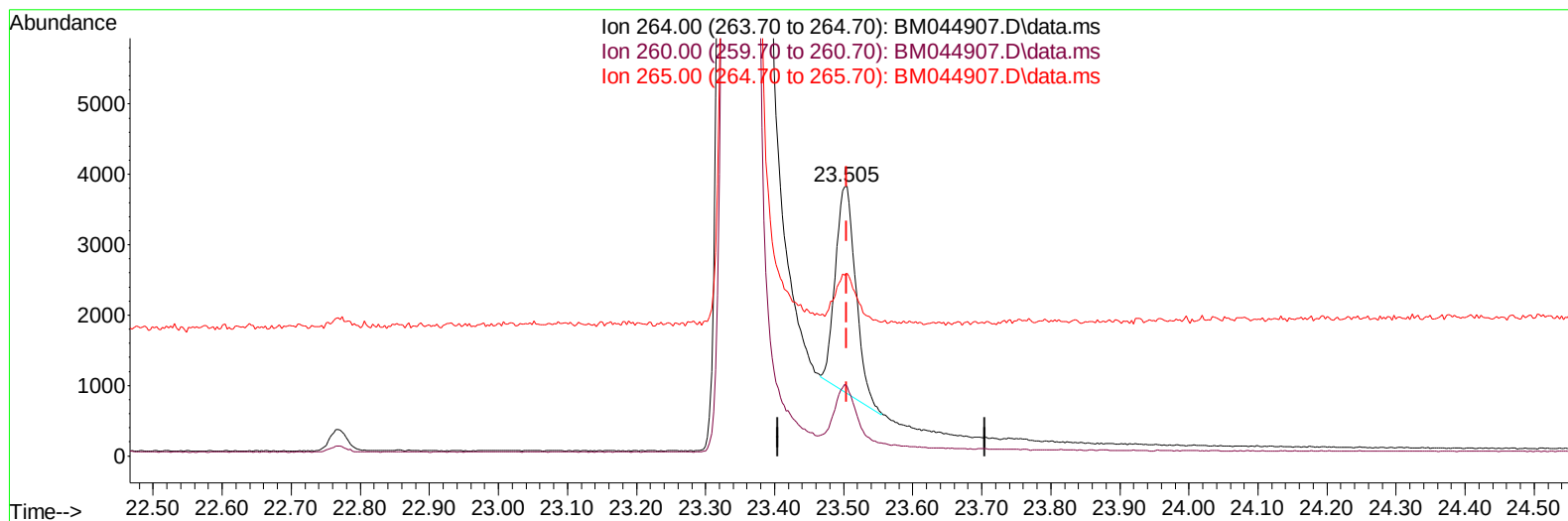
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TIC: BM044907.D\data.ms

(23) Perylene-d12 (I)

23.505min (-0.000) 0.40 ng/ul m

response 5967

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.86
265.00	70.40	67.89
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	7.648	152		1676	0.400	ng/ul	0.00
4) Naphthalene-d8	10.424	136		5084	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.298	164		2851	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.056	188		6651m	0.400	ng/ul	-0.01
17) Chrysene-d12	21.280	240		6453m	0.400	ng/ul	0.00
23) Perylene-d12	23.505	264		5967m	0.400	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.218	96		8941	4.061	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.046	152		2191	0.318	ng/ul	0.00
18) Fluoranthene-d10	19.094	212		5459	0.335	ng/ul	0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.251	88		1209	0.573	ng/ul	91

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

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