

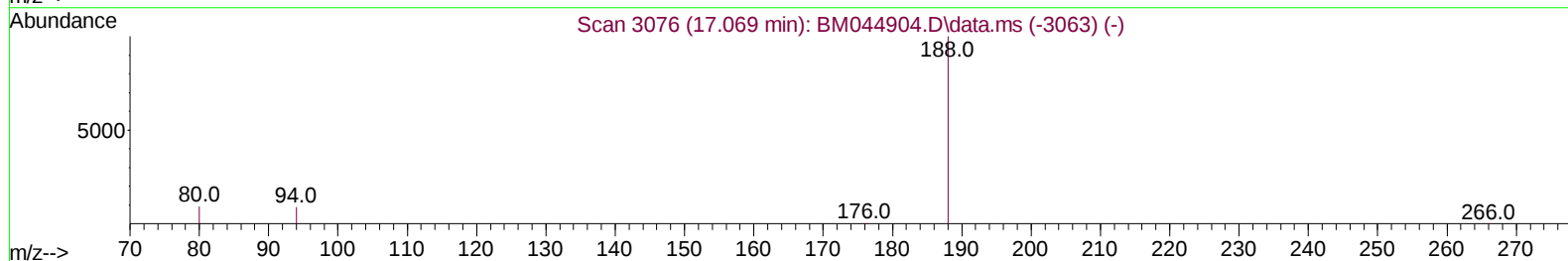
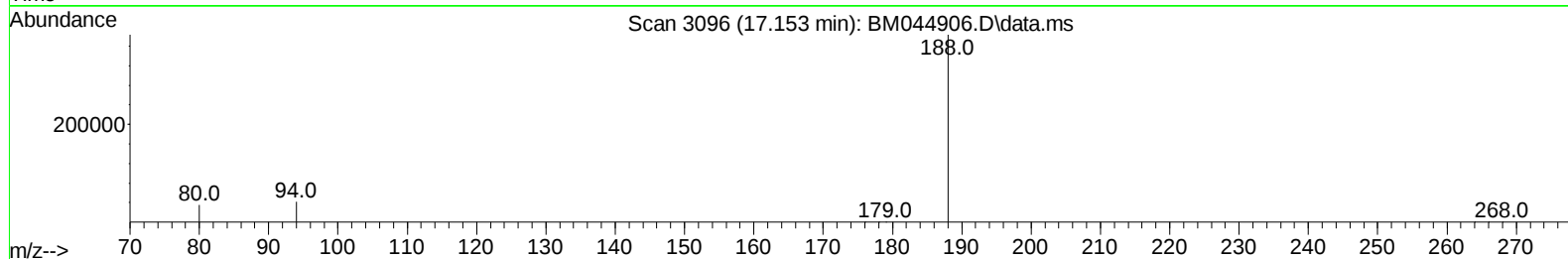
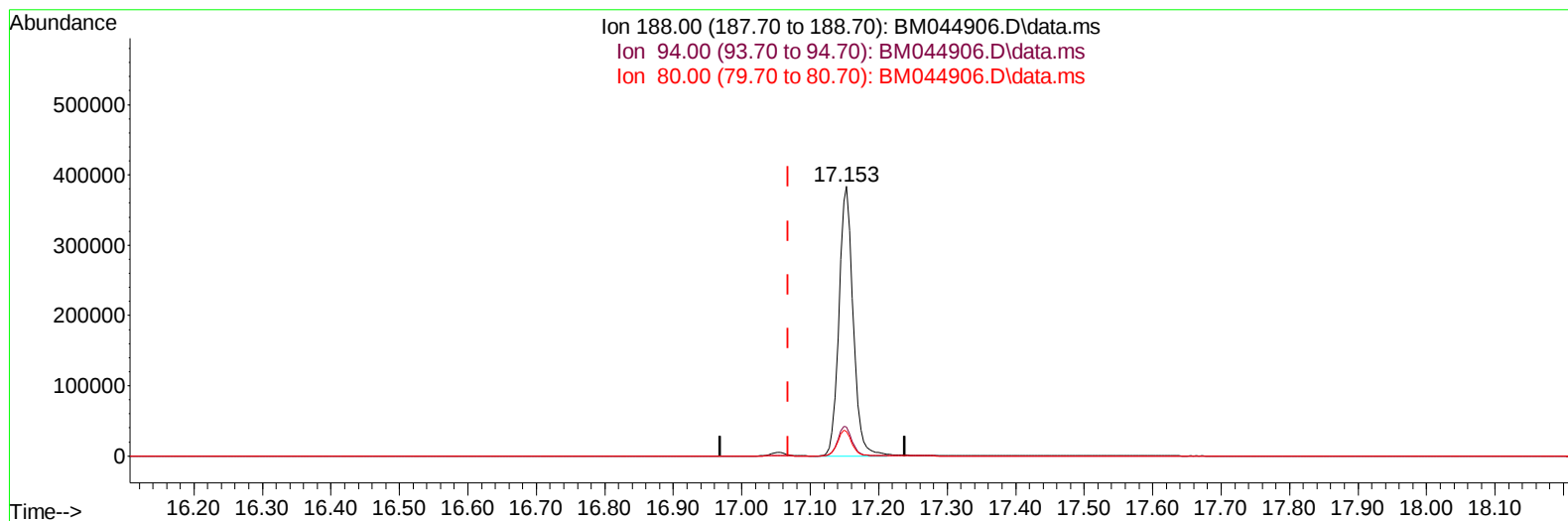
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044906.D
Acq On : 04 Apr 2024 09:55
Operator : MA/JU
Sample : PB159948BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK948

Manual IntegrationsAPPROVED

Quant Time: Apr 04 11:20:00 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: BM044906.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.085) 0.40 ng/u1

response 553574

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.73
80.00	11.80	9.14#
0.00	0.00	0.00

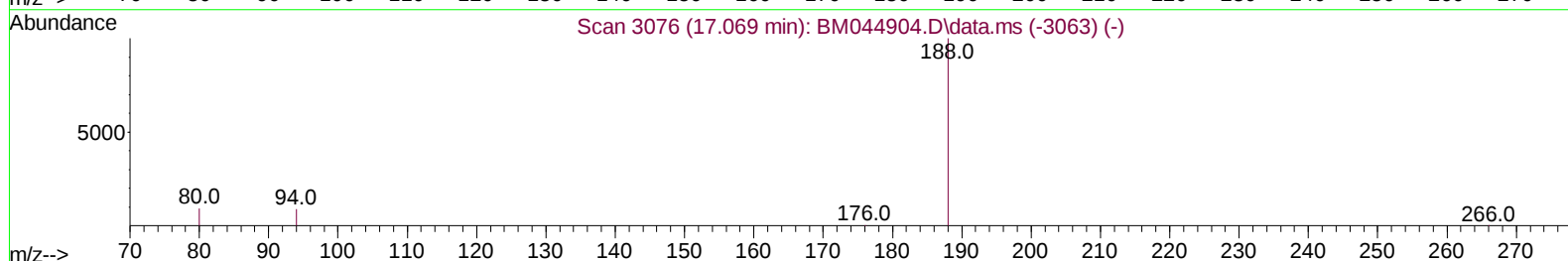
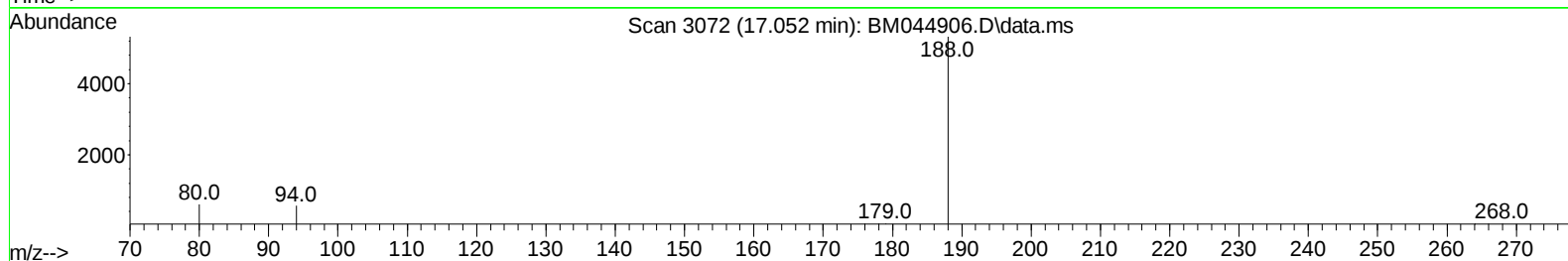
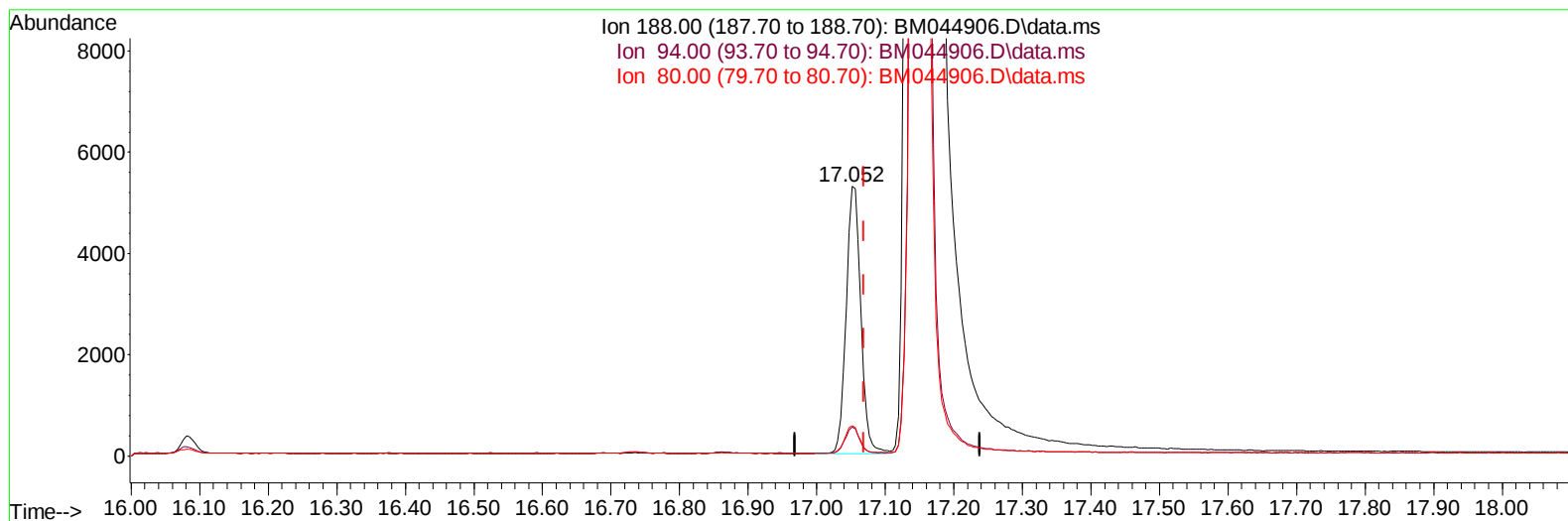
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(13) Phenanthrene-d10 (I)

17.052min (-0.017) 0.40 ng/u1 m

response 7753

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.65
80.00	11.80	11.21
0.00	0.00	0.00

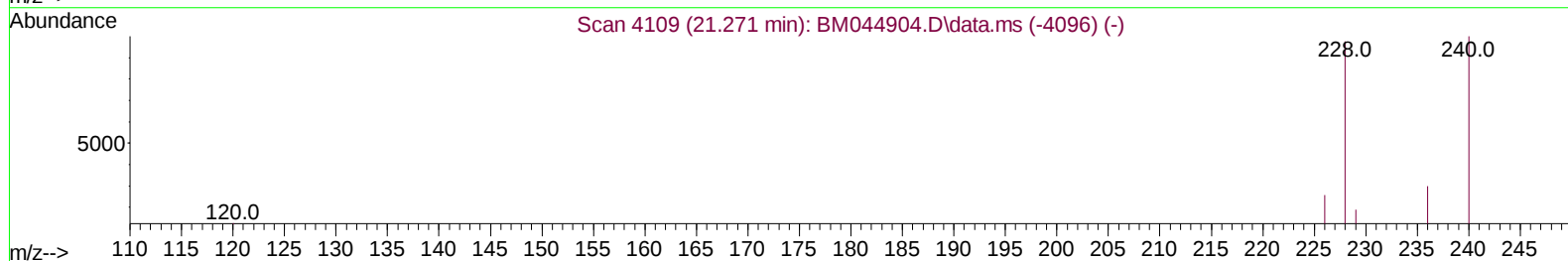
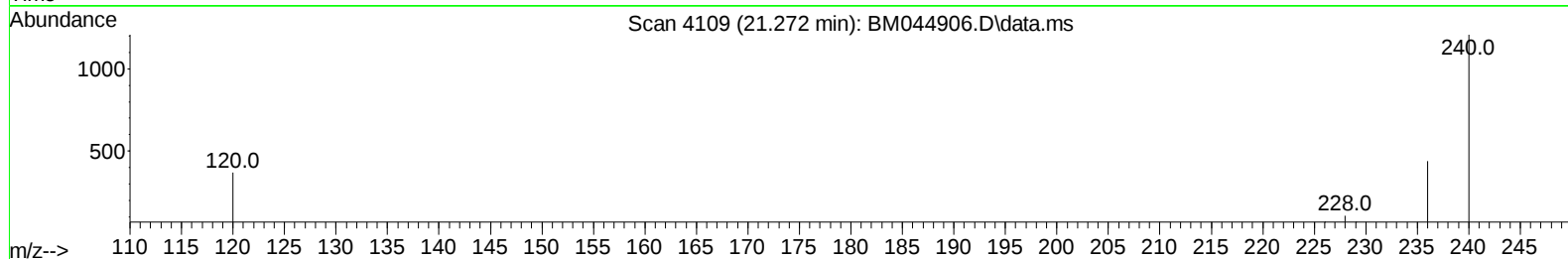
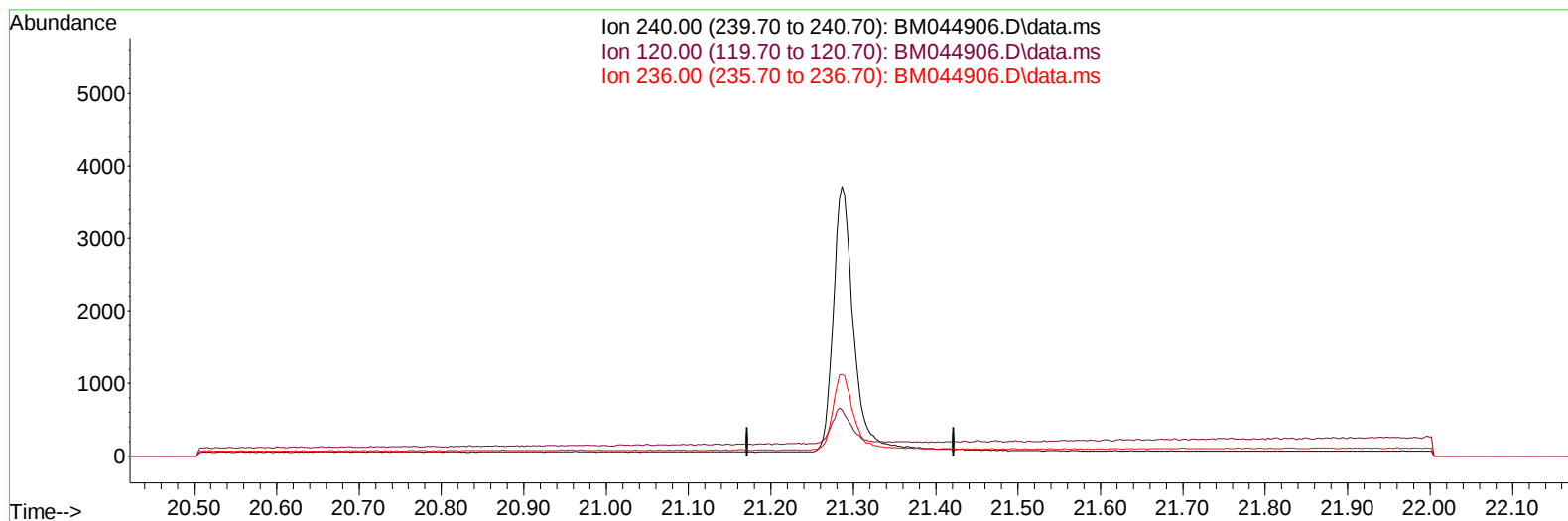
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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TIC: BM044906.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

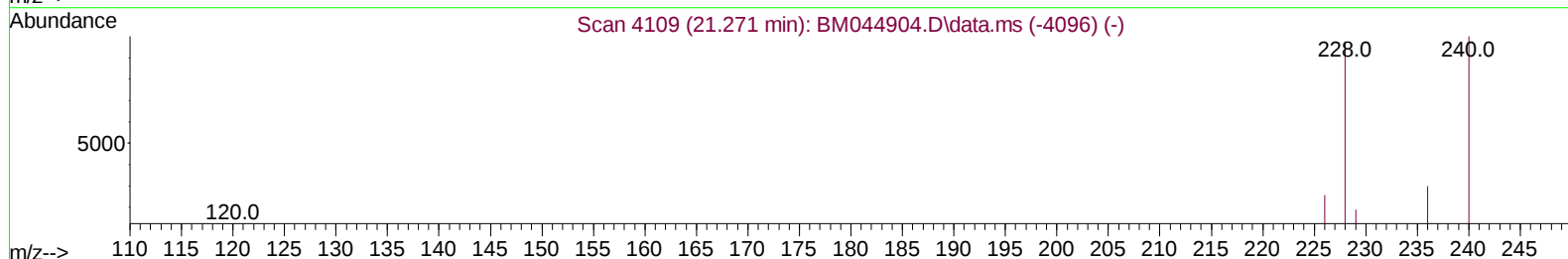
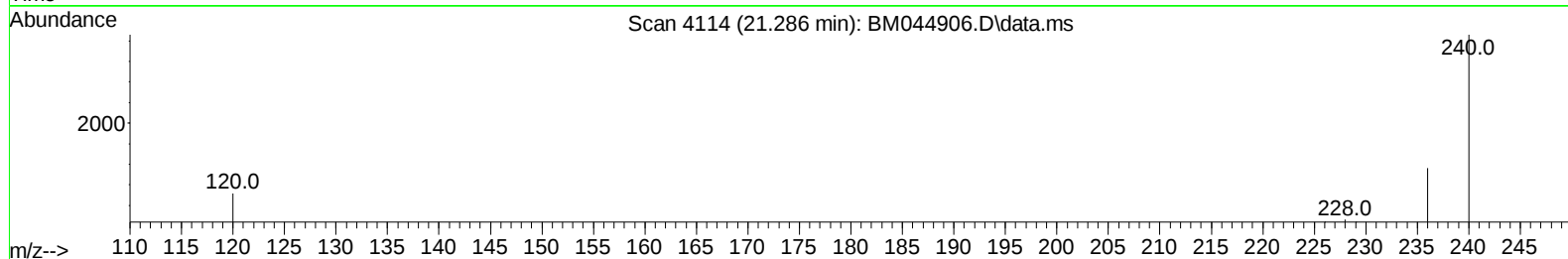
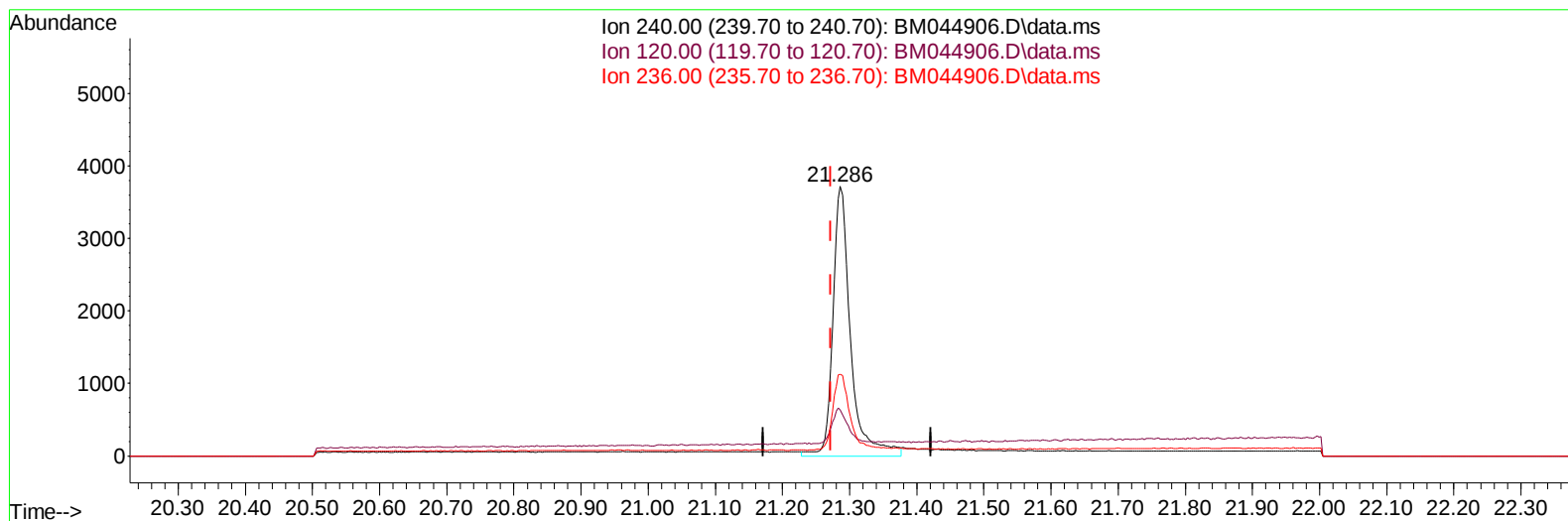
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TIC: BM044906.D\data.ms

(17) Chrysene-d12

21.286min (+ 0.014) 0.40 ng/ul m

response 6763

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.11
236.00	31.10	30.32
0.00	0.00	0.00

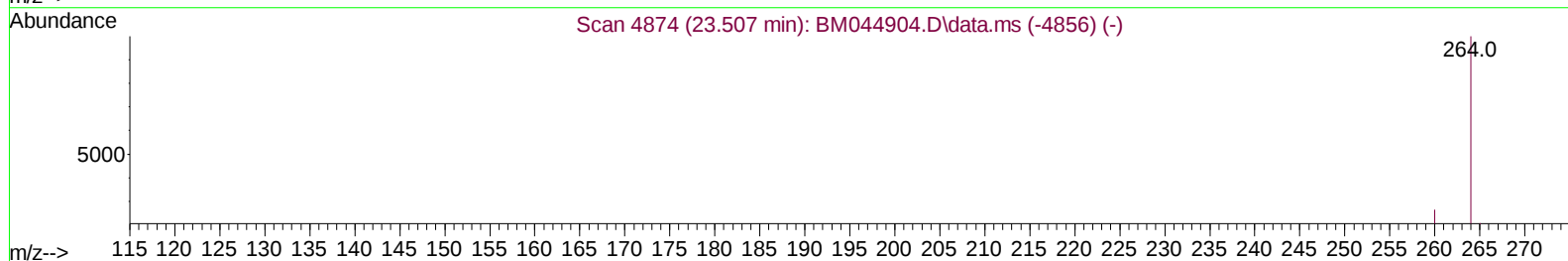
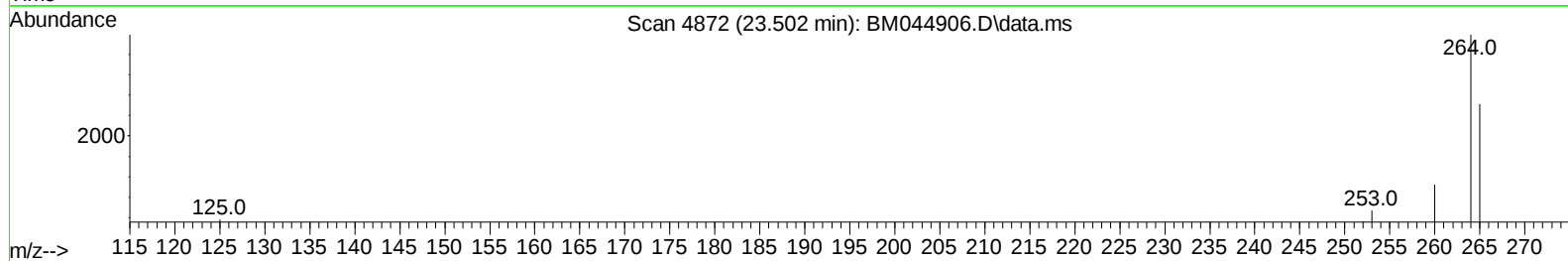
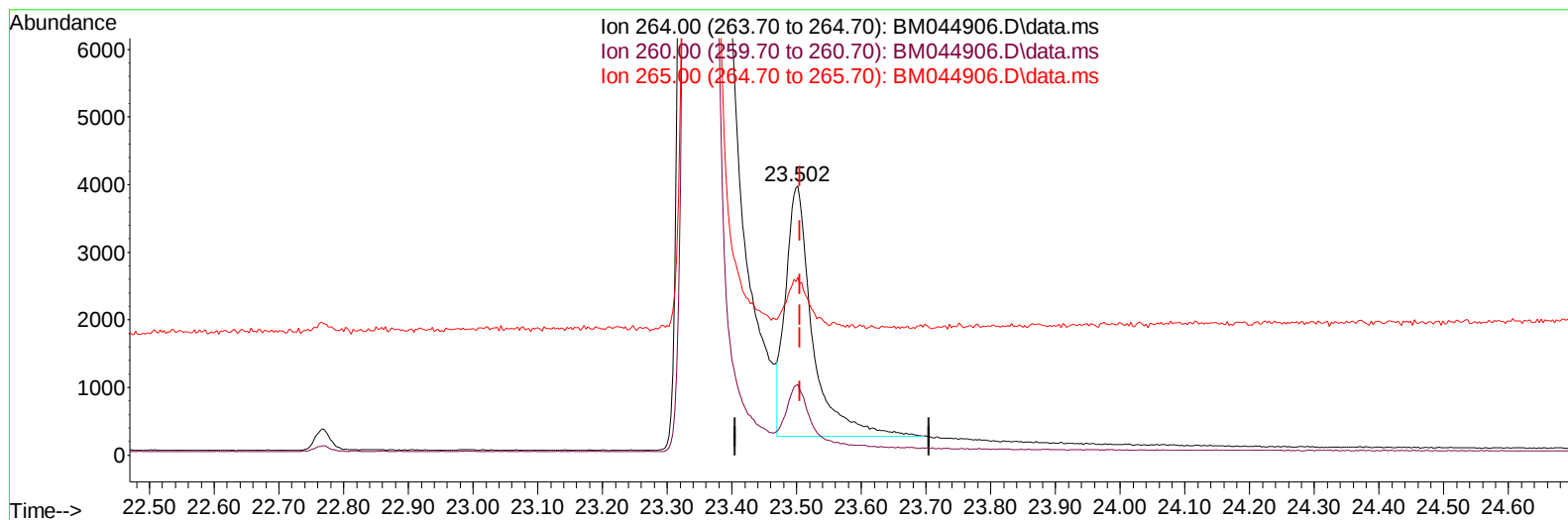
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Operator : MA/JU
Sample : PB159948BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044906.D\data.ms

(23) Perylene-d12 (I)

23.502min (-0.003) 0.40 ng/u1

response 10619

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.36
265.00	70.40	66.05
0.00	0.00	0.00

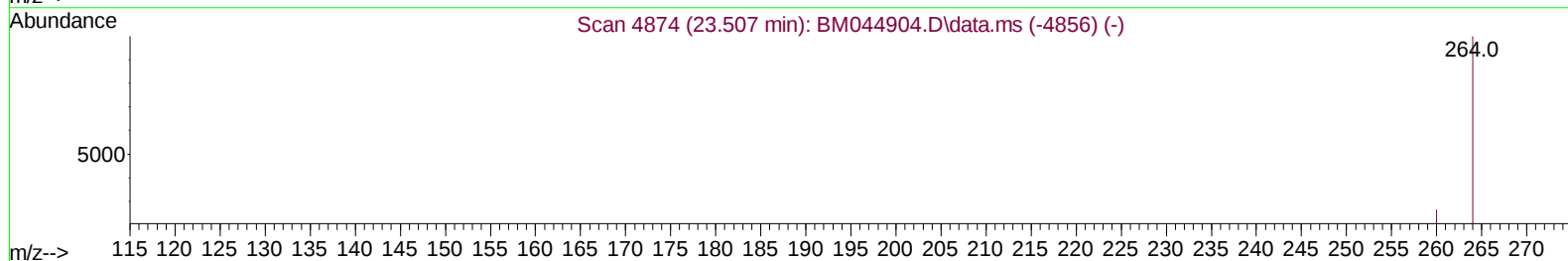
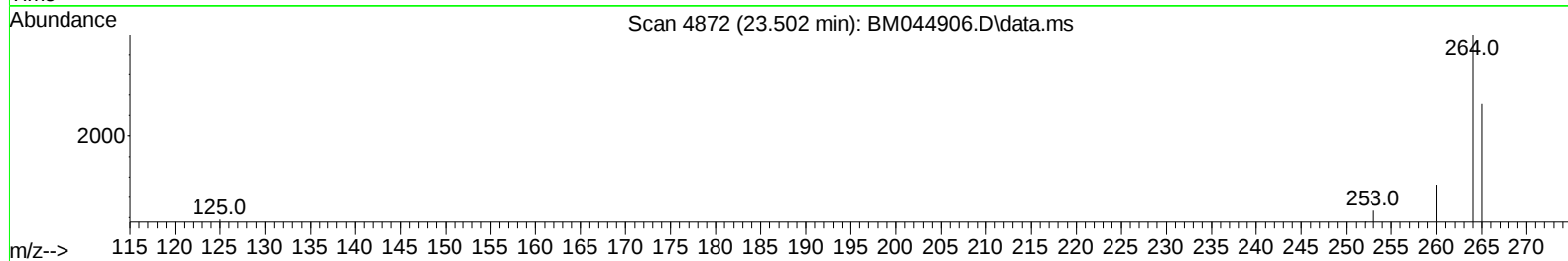
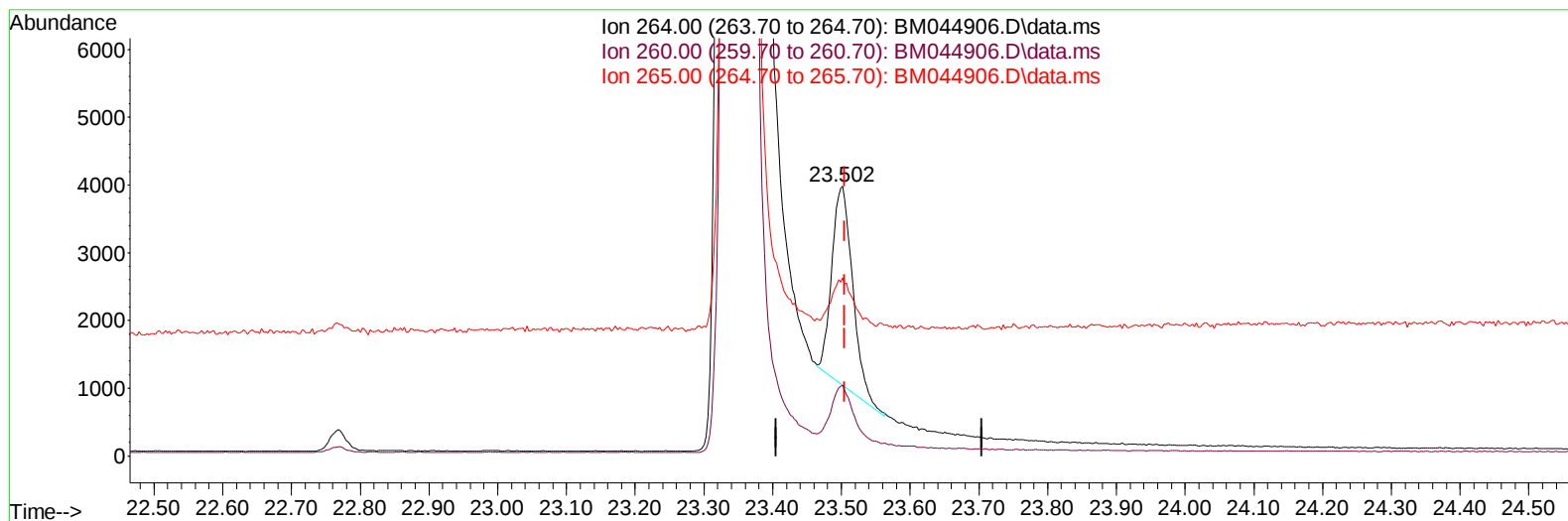
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Operator : MA/JU
Sample : PB159948BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044906.D\data.ms

(23) Perylene-d12 (I)

23.502min (-0.003) 0.40 ng/ul m

response 6106

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	26.36
265.00	70.40	66.05
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB159948BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.648	152	1992	0.400	ng/ul	0.00
4) Naphthalene-d8	10.419	136	6306	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.298	164	3472	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.052	188	7753m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.286	240	6763m	0.400	ng/ul	0.01
23) Perylene-d12	23.502	264	6106m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.218	96	14116	5.395	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.052	152	2550	0.298	ng/ul	0.00
18) Fluoranthene-d10	19.098	212	5529	0.324	ng/ul	0.00

Target Compounds	Qvalue

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

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