

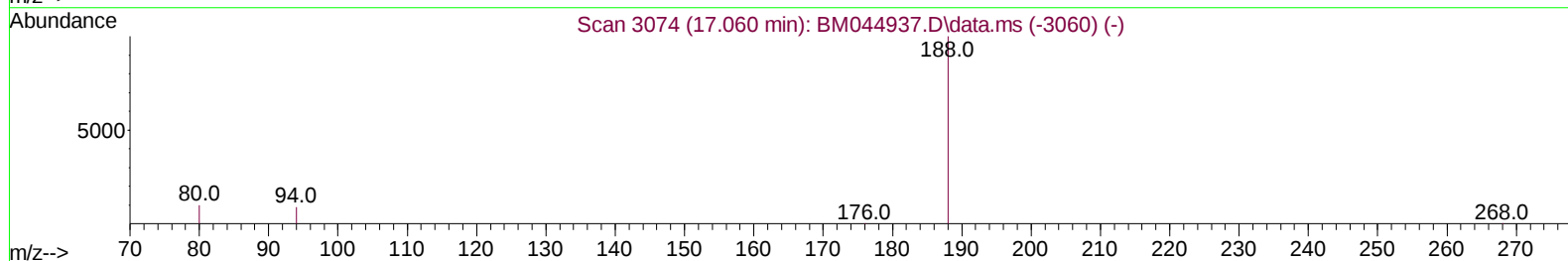
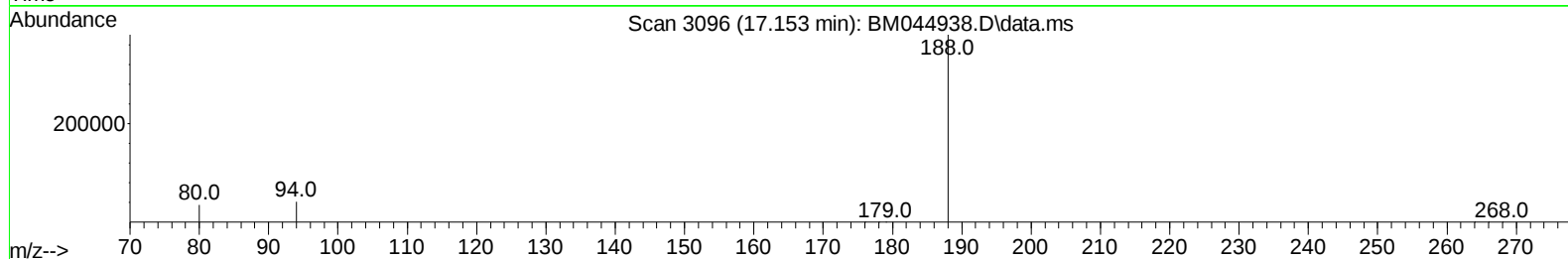
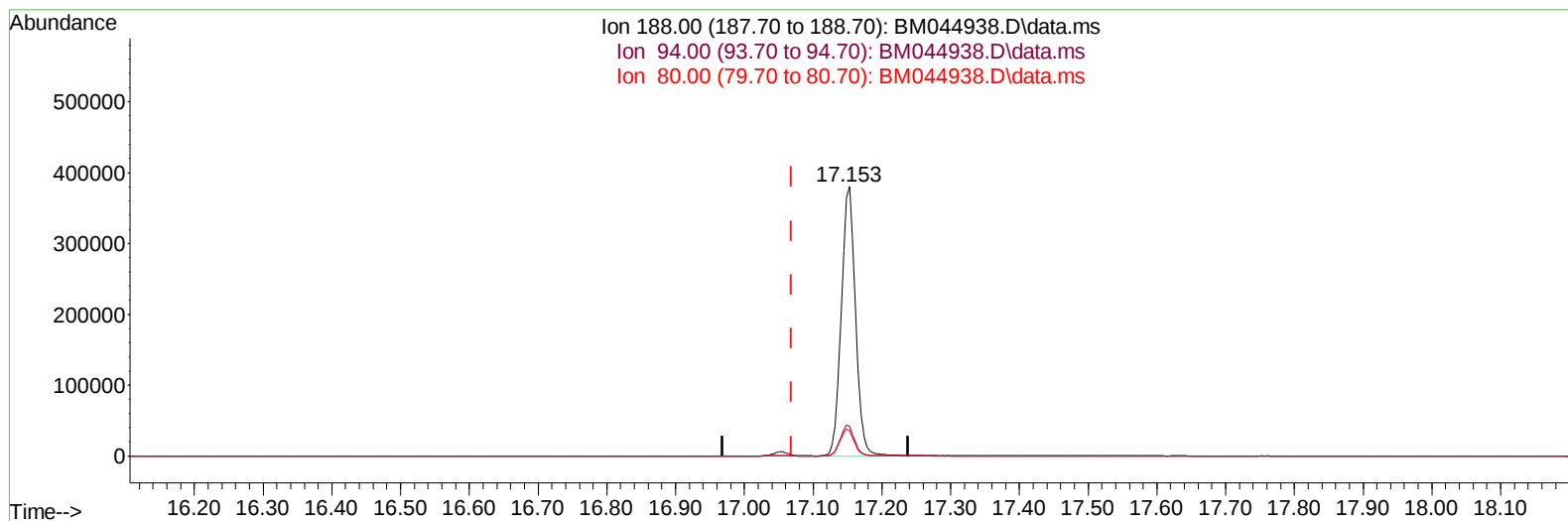
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044938.D
Acq On : 05 Apr 2024 08:19
Operator : MA/JU
Sample : PB160015BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK015

Manual IntegrationsAPPROVED

Quant Time: Apr 05 10:52:31 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: BM044938.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.084) 0.40 ng/u1

response 544634

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.90
80.00	11.80	9.27#
0.00	0.00	0.00

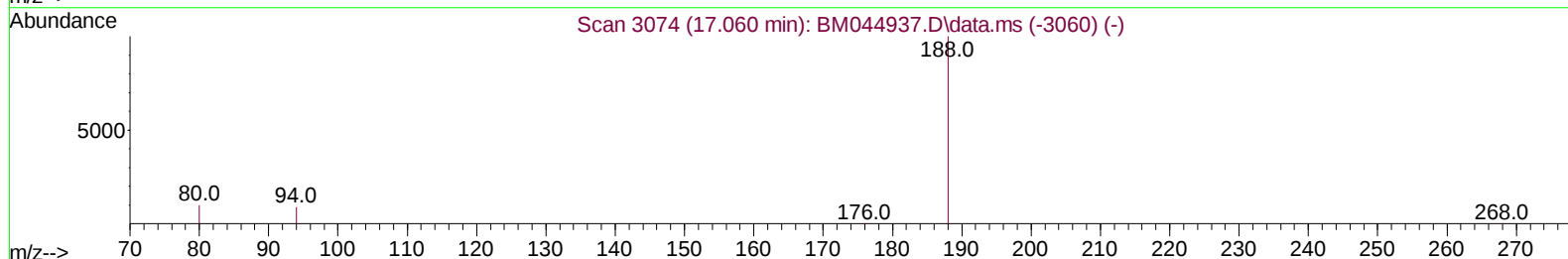
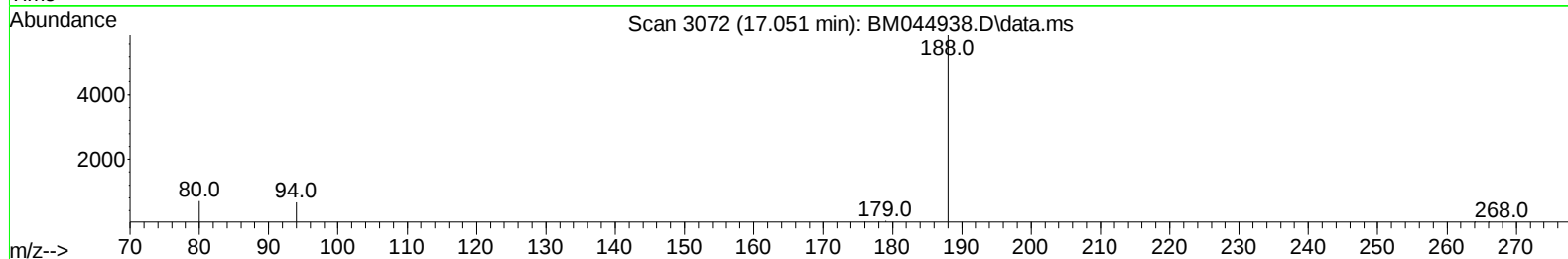
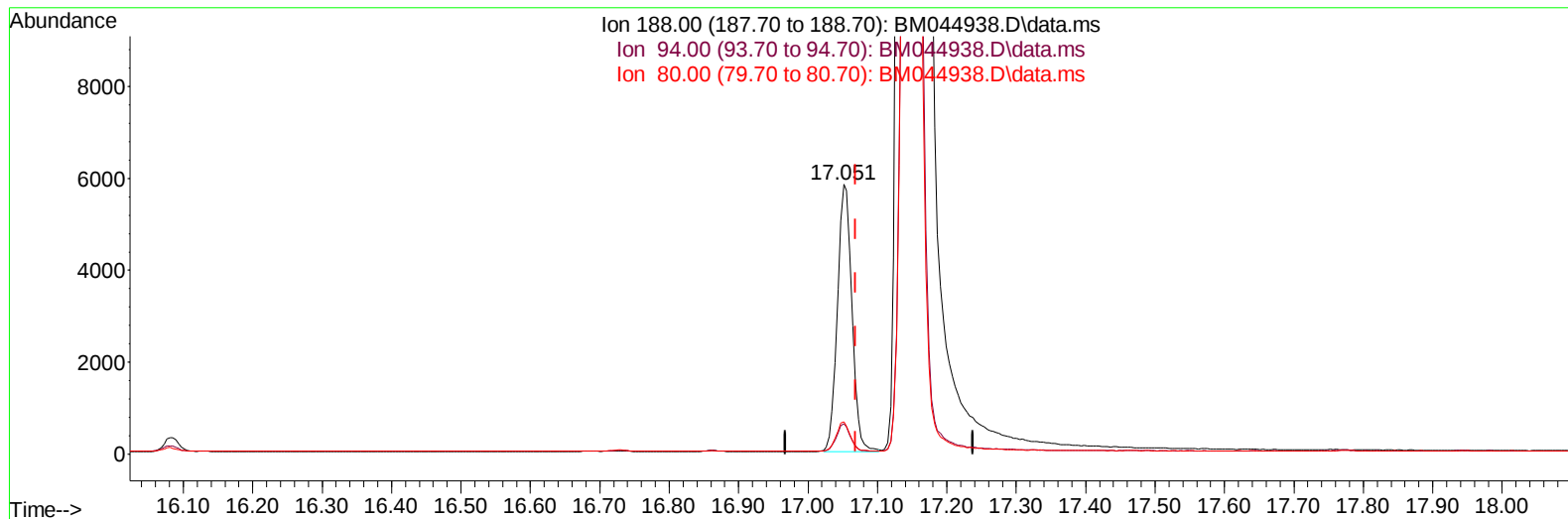
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TIC: BM044938.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.017) 0.40 ng/ul m

response 8478

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	11.18
80.00	11.80	11.94
0.00	0.00	0.00

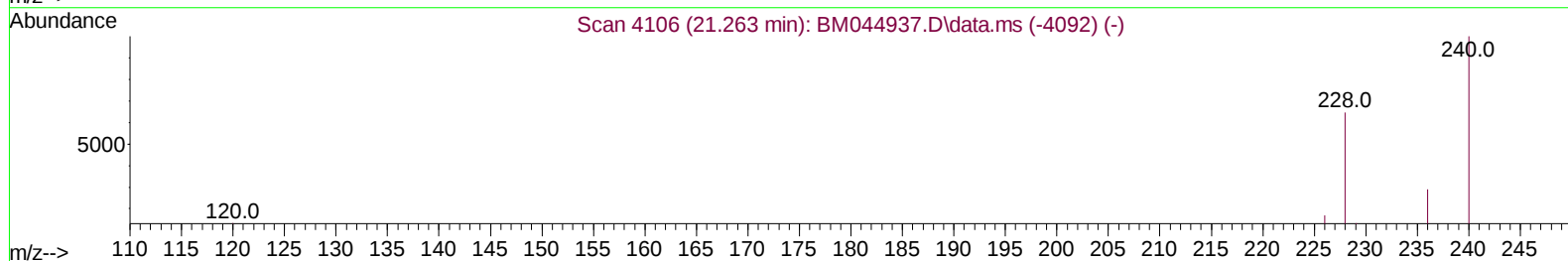
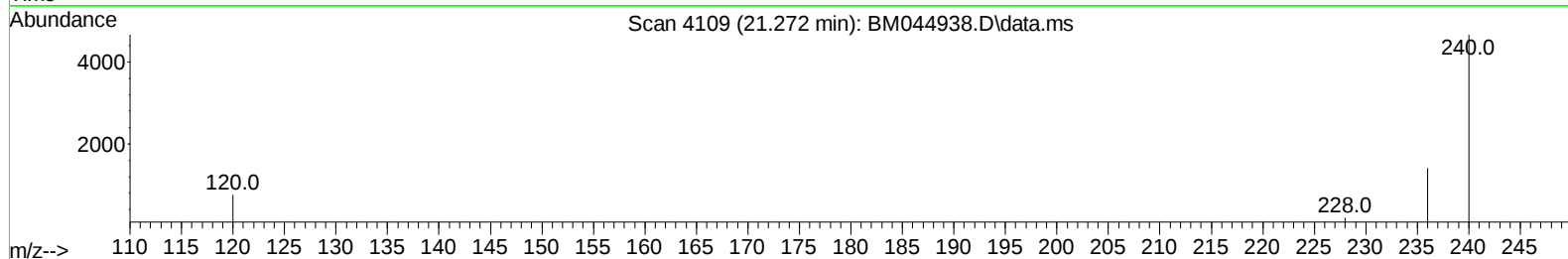
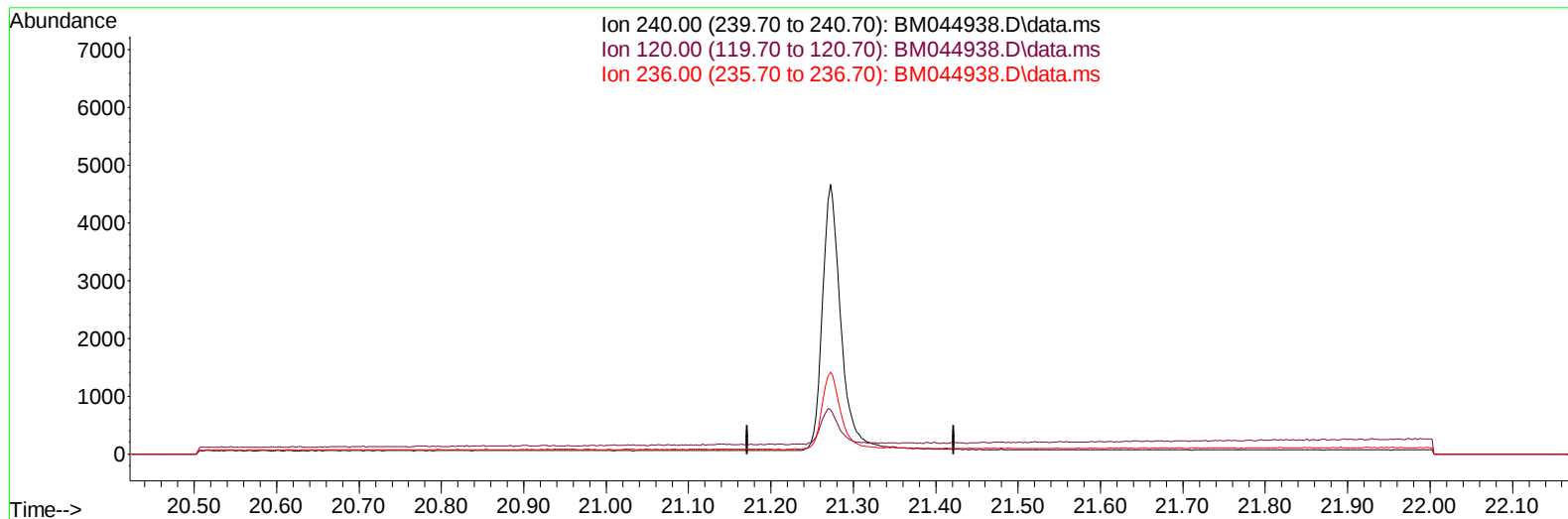
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
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Acq On : 05 Apr 2024 08:19
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ALS Vial : 37 Sample Multiplier: 1

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TIC: BM044938.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

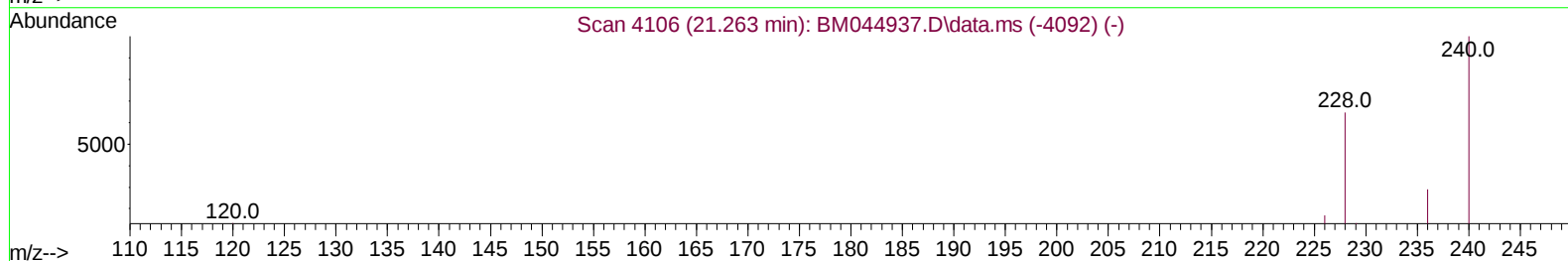
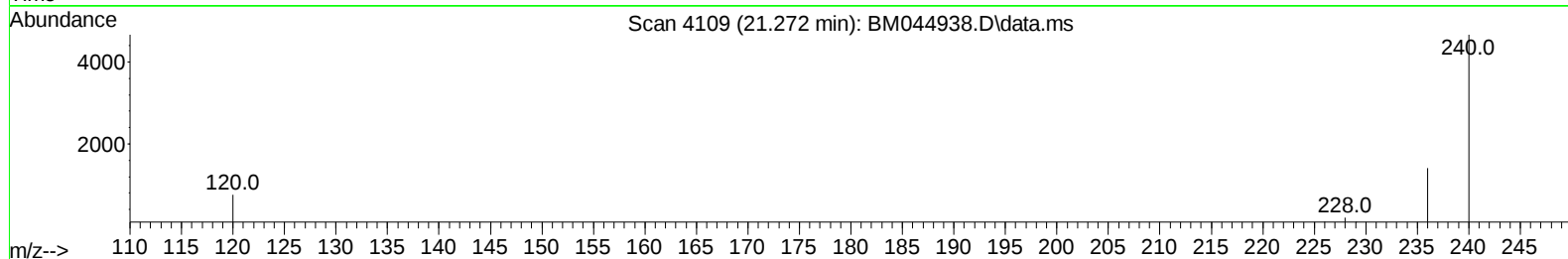
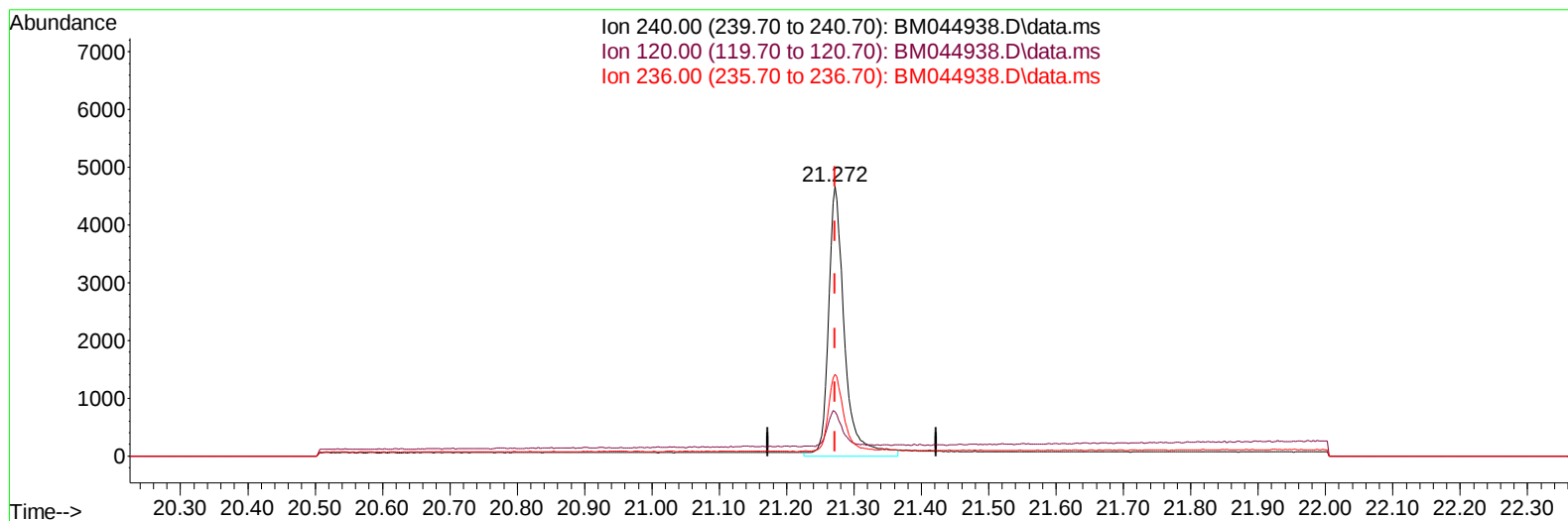
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Sample : PB160015BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
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TIC: BM044938.D\data.ms

(17) Chrysene-d12

21.272min (0.000) 0.40 ng/ul m

response 7737

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	16.32
236.00	31.10	30.36
0.00	0.00	0.00

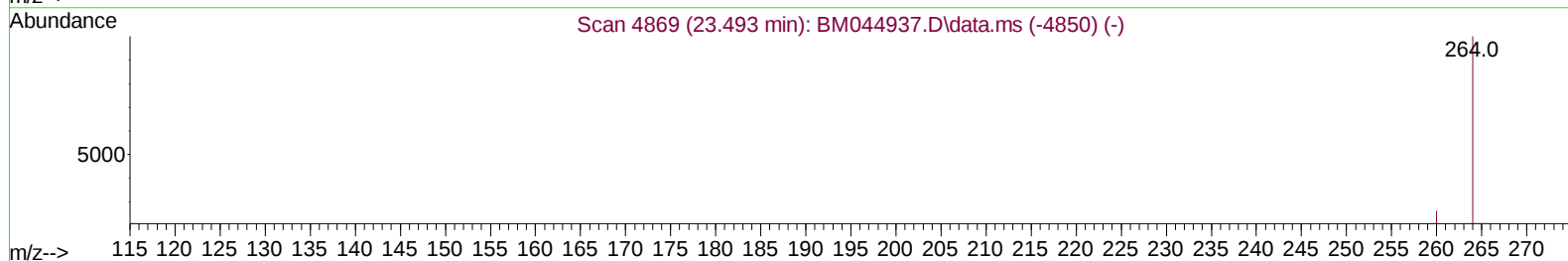
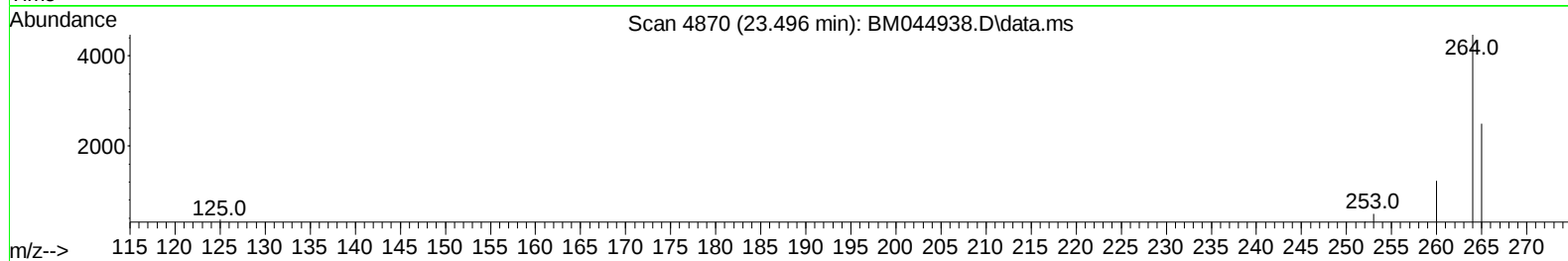
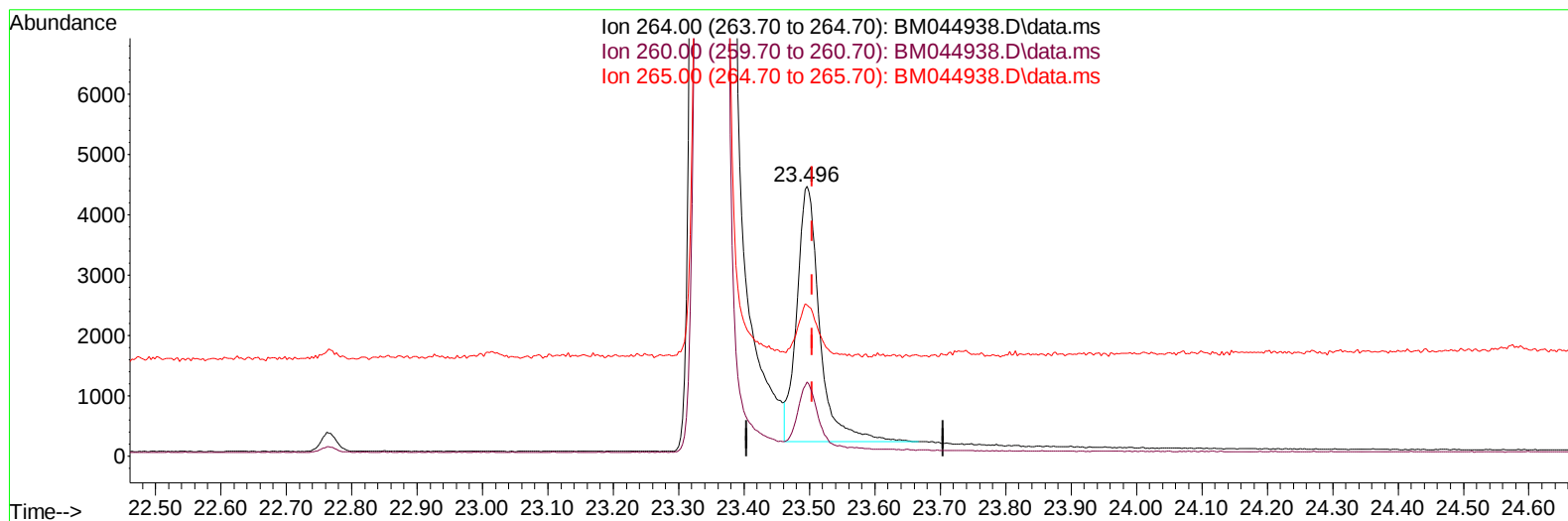
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Data File : BM044938.D
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Operator : MA/JU
Sample : PB160015BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM044938.D\data.ms

(23) Perylene-d12 (I)

23.496min (-0.009) 0.40 ng/u1

response 10410

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	27.57
265.00	70.40	56.01#
0.00	0.00	0.00

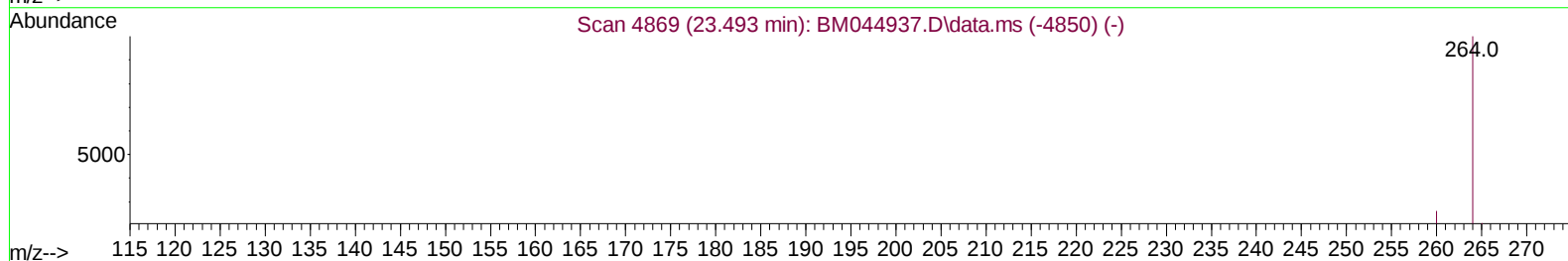
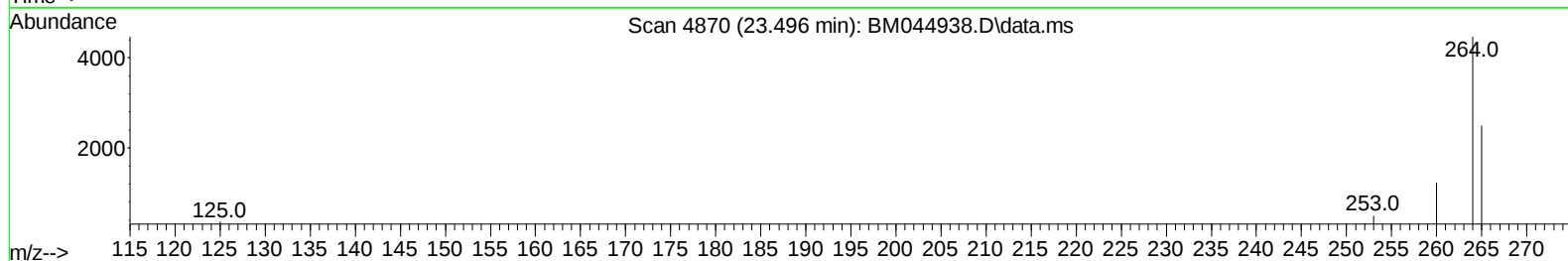
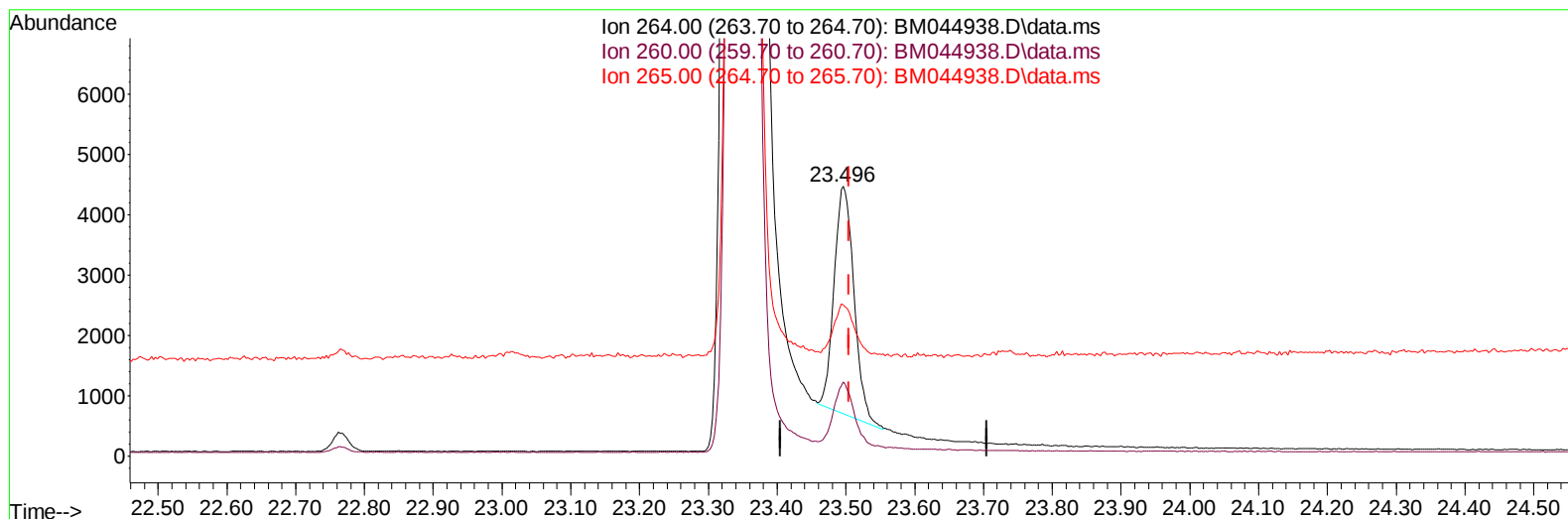
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Operator : MA/JU
Sample : PB160015BL
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK015

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TIC: BM044938.D\data.ms

(23) Perylene-d12 (I)

23.496min (-0.009) 0.40 ng/ul m

response 7555

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	27.57
265.00	70.40	56.01#
0.00	0.00	0.00

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 Sample : PB160015BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	1930	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.418	136	6062	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.293	164	3550	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.051	188	8478m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.272	240	7737m	0.400	ng/ul	0.00
23) Perylene-d12	23.496	264	7555m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	12449	4.910	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.030	152	2336	0.284	ng/ul	-0.02
18) Fluoranthene-d10	19.094	212	5677	0.290	ng/ul	0.00

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

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