

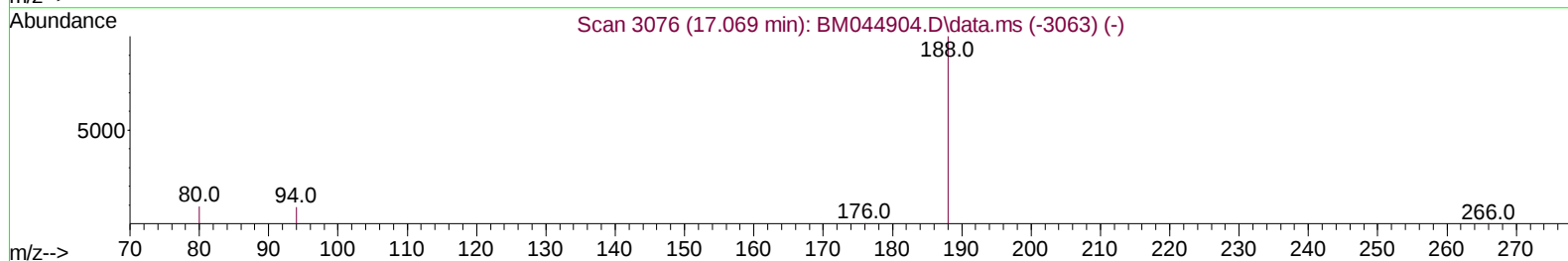
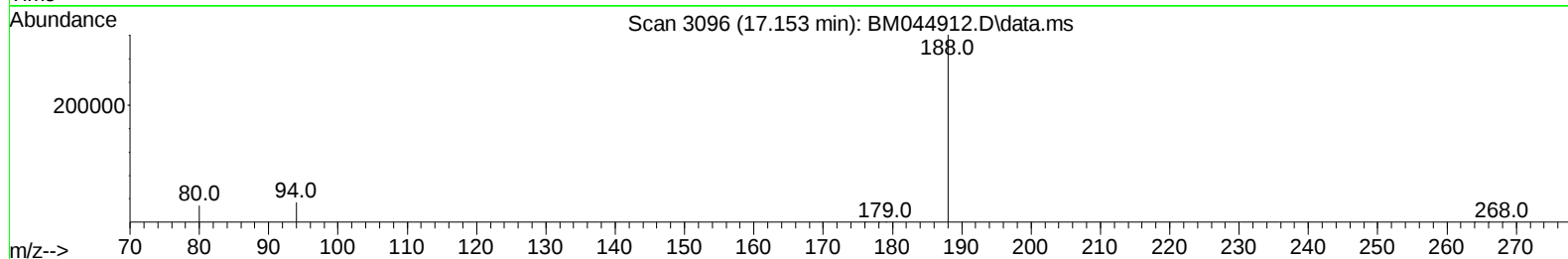
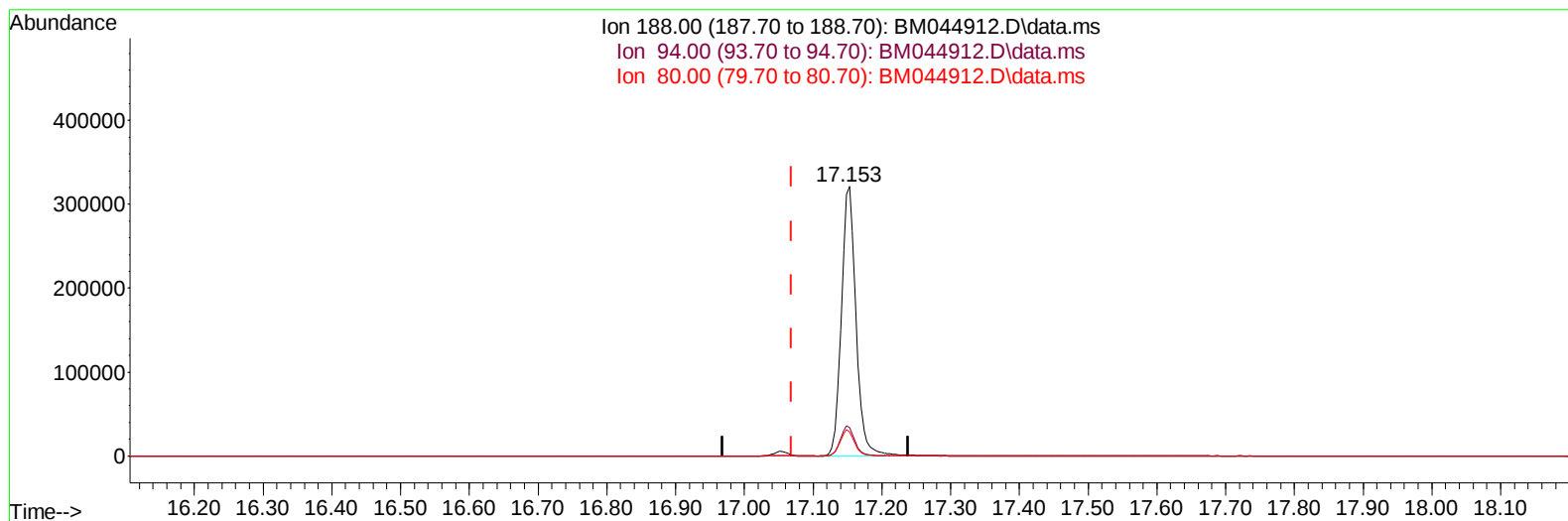
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
 Data File : BM044912.D
 Acq On : 04 Apr 2024 13:35
 Operator : MA/JU
 Sample : PB159840BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK840

Manual IntegrationsAPPROVED

Quant Time: Apr 04 14:04:04 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: BM044912.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.084) 0.40 ng/u1

response 470516

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.53
80.00	11.80	8.94#
0.00	0.00	0.00

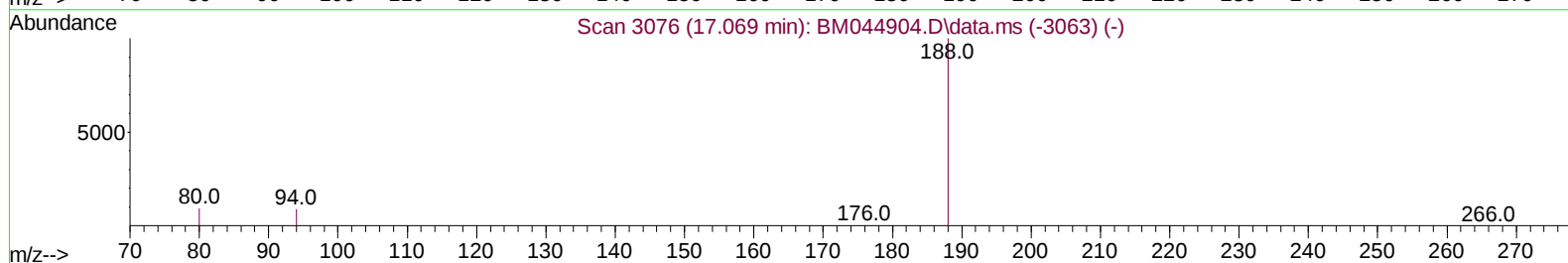
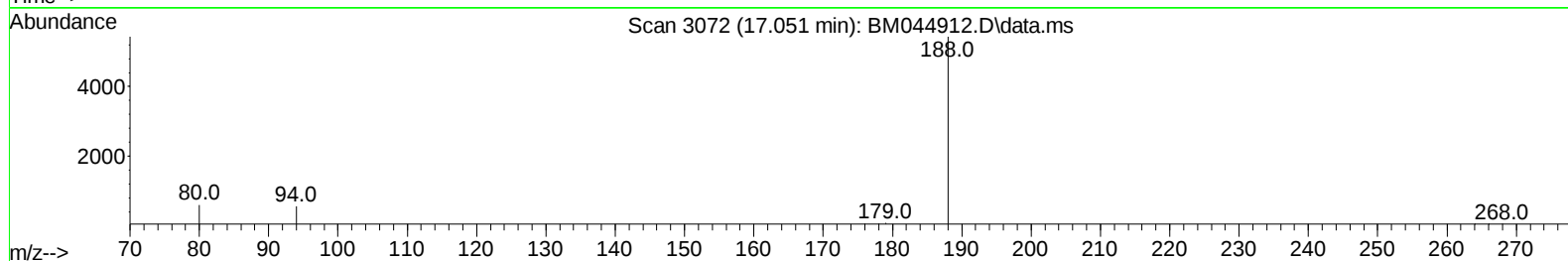
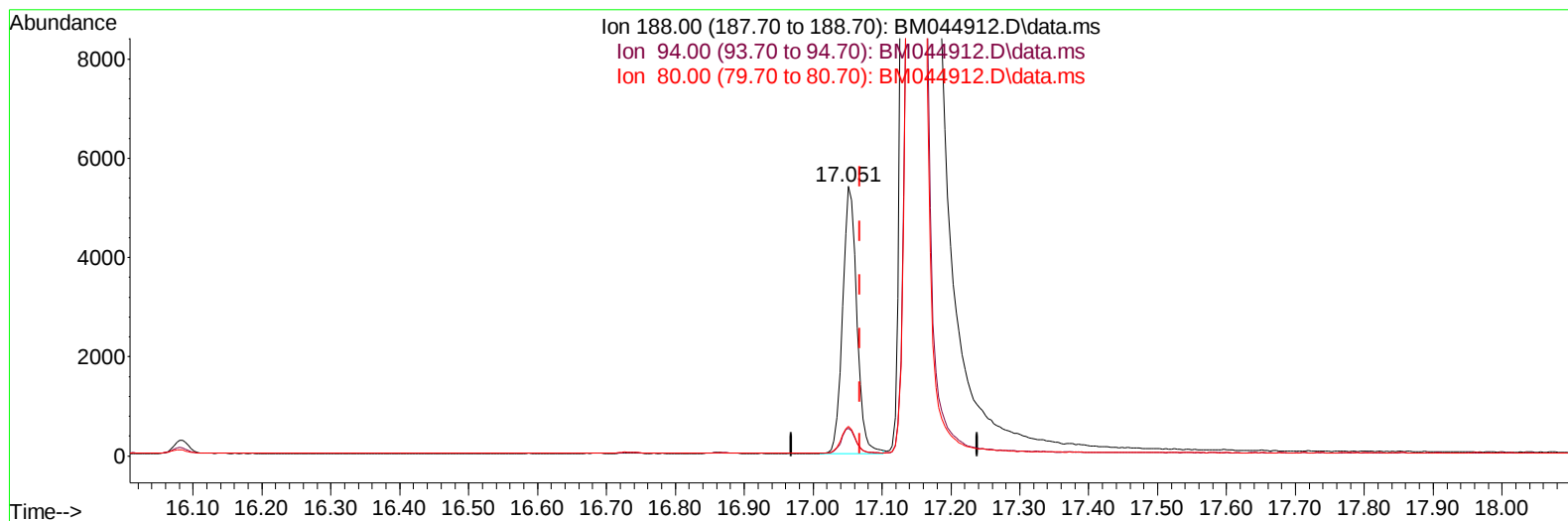
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TIC: BM044912.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.017) 0.40 ng/ul m

response 7661

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.35
80.00	11.80	11.07
0.00	0.00	0.00

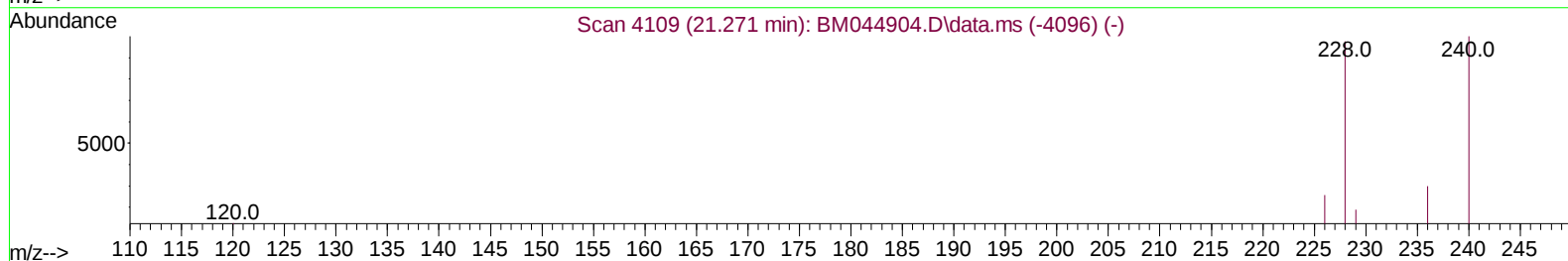
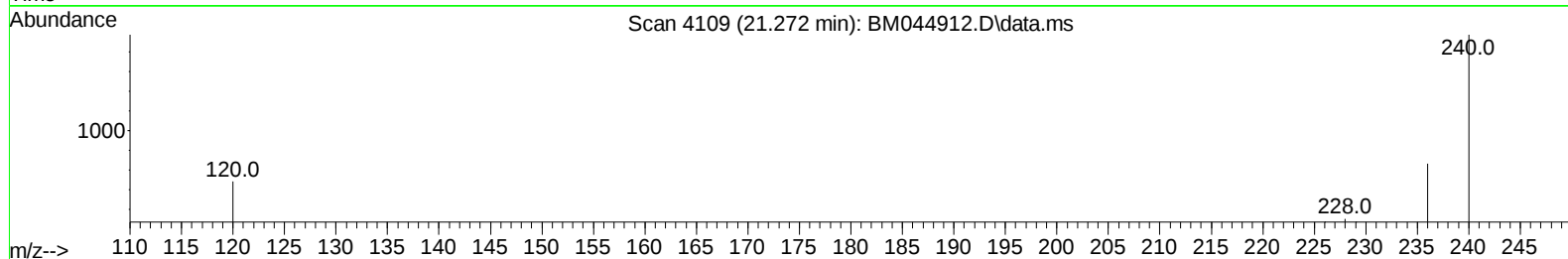
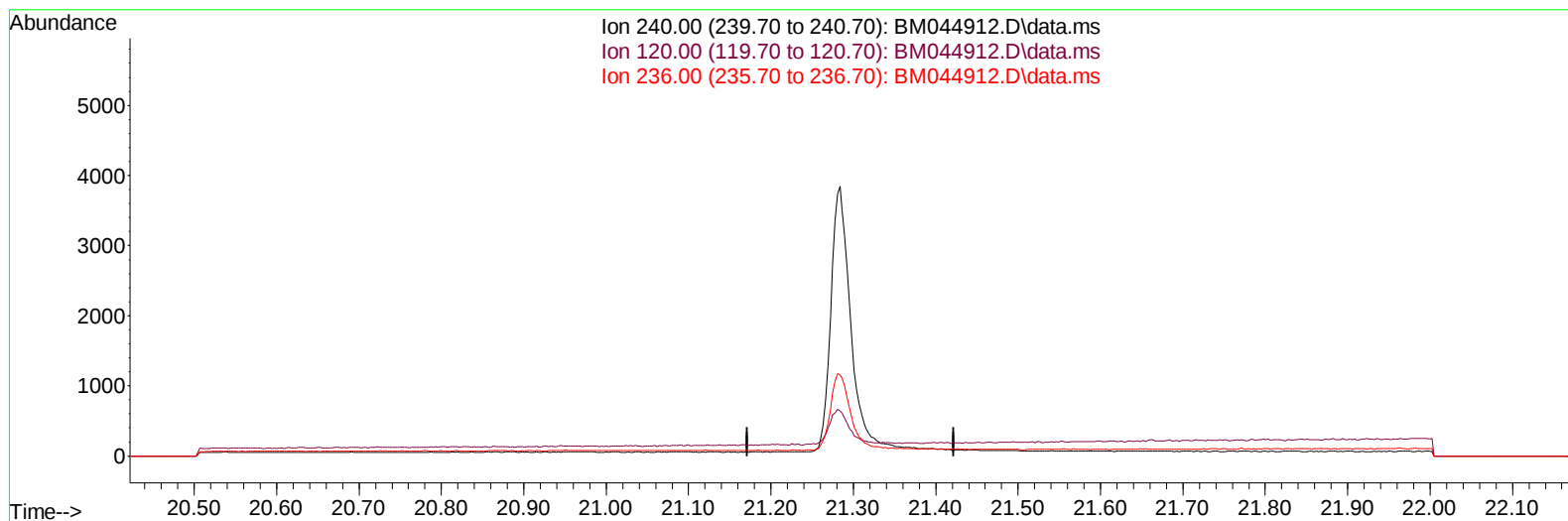
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Operator : MA/JU
Sample : PB159840BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM044912.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

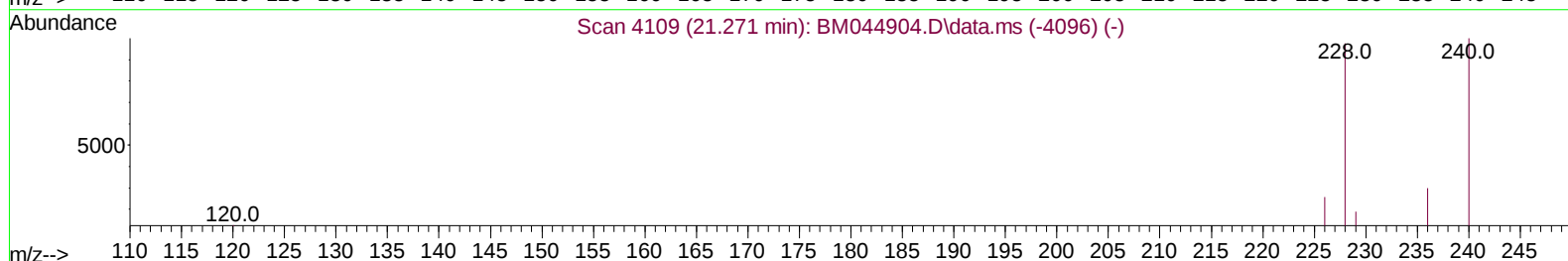
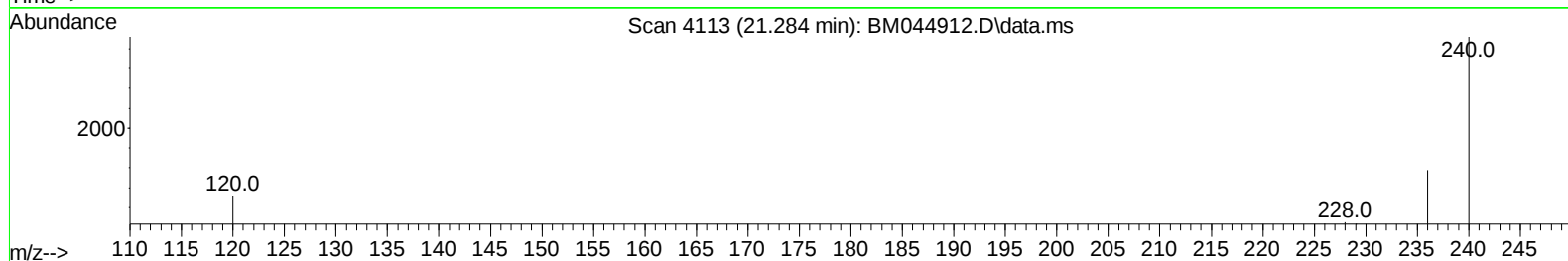
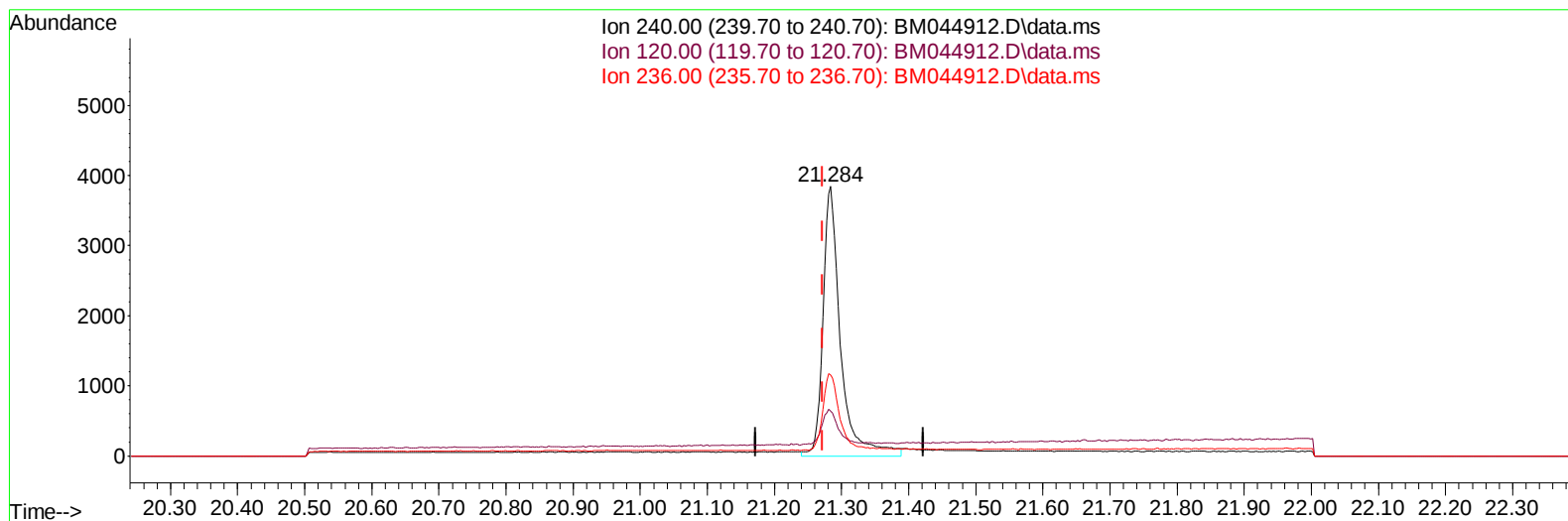
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Instrument :
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TIC: BM044912.D\data.ms

(17) Chrysene-d12

21.284min (+ 0.012) 0.40 ng/ul m

response 7042

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	16.76
236.00	31.10	30.16
0.00	0.00	0.00

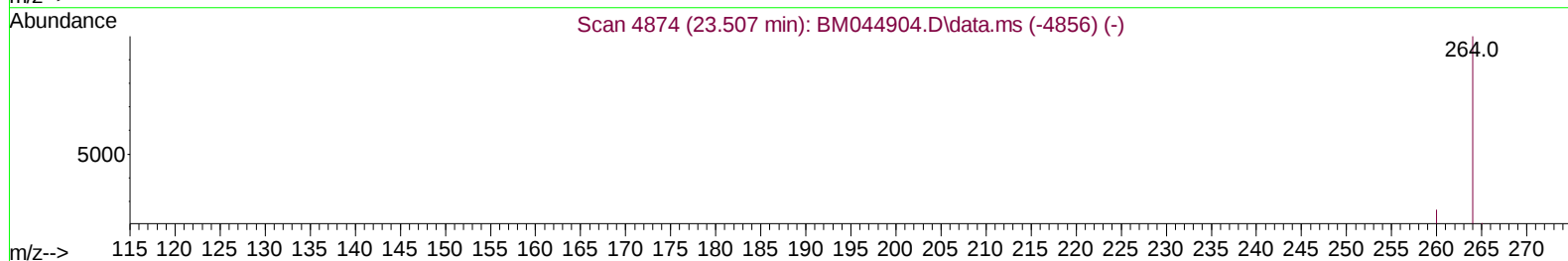
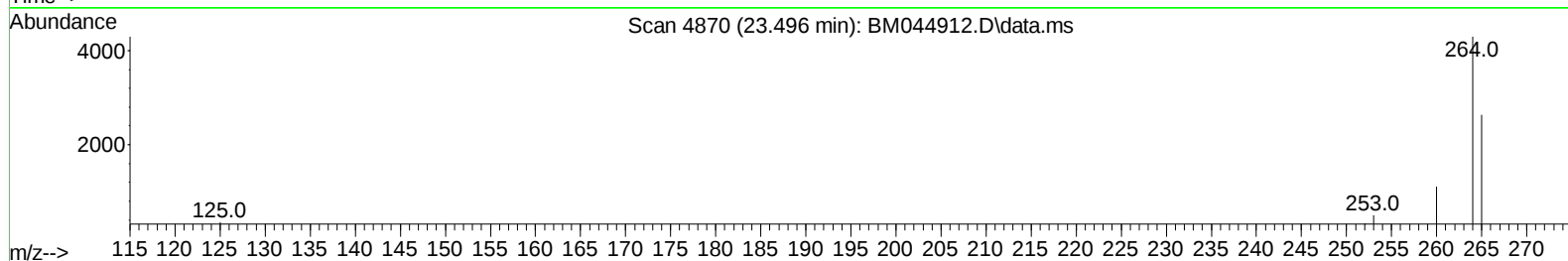
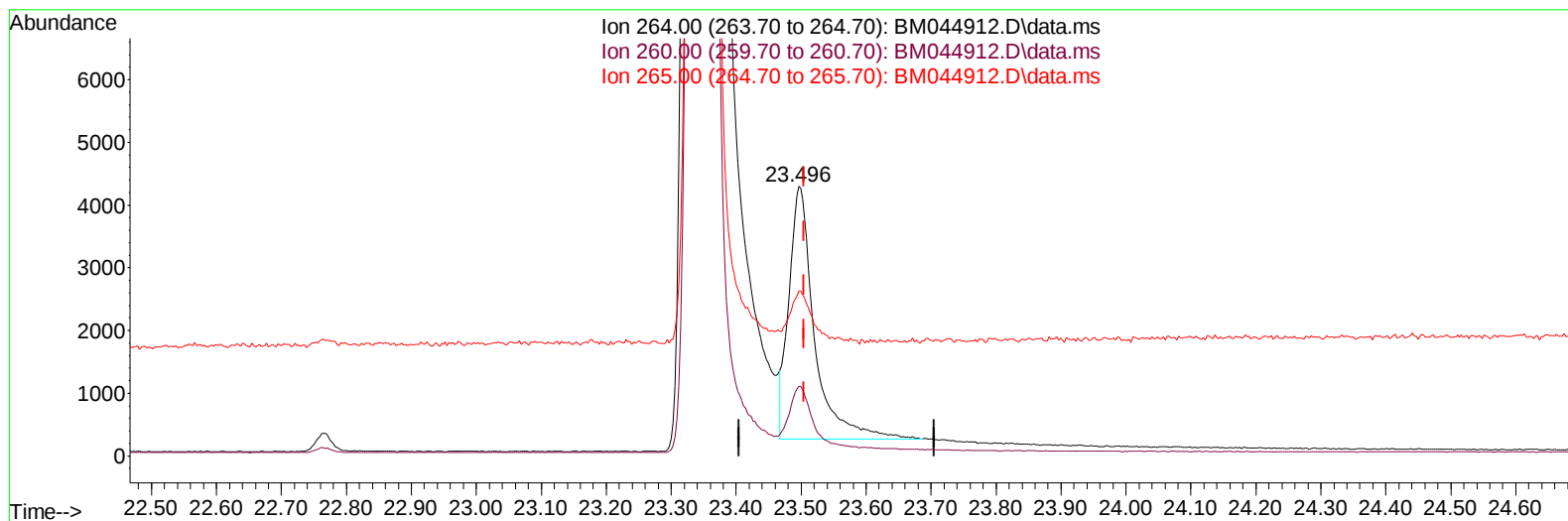
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044912.D\data.ms

(23) Perylene-d12 (I)

23.496min (-0.009) 0.40 ng/u1

response 10993

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.79
265.00	70.40	61.30
0.00	0.00	0.00

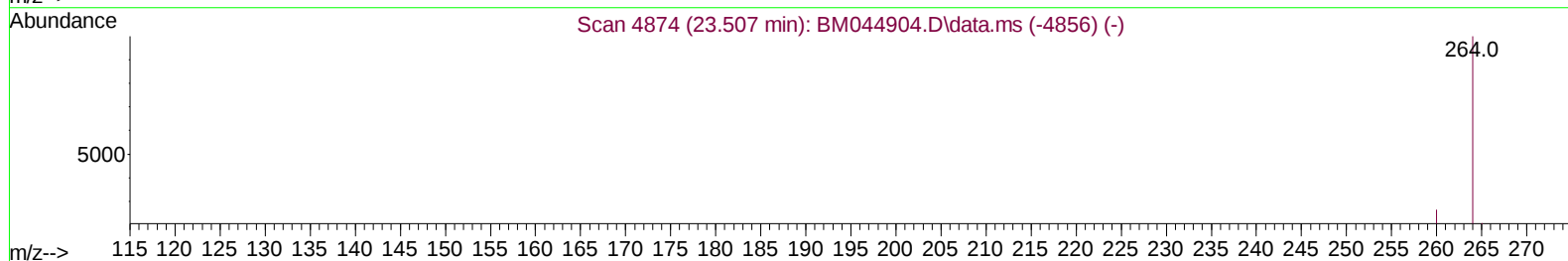
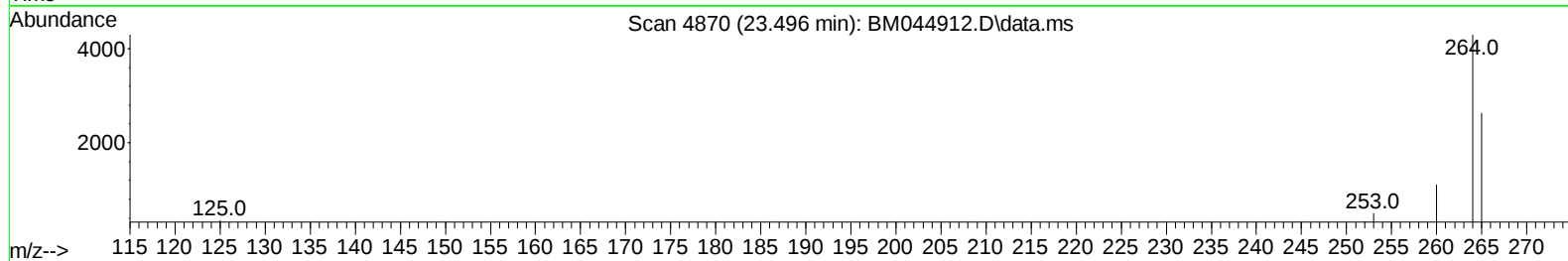
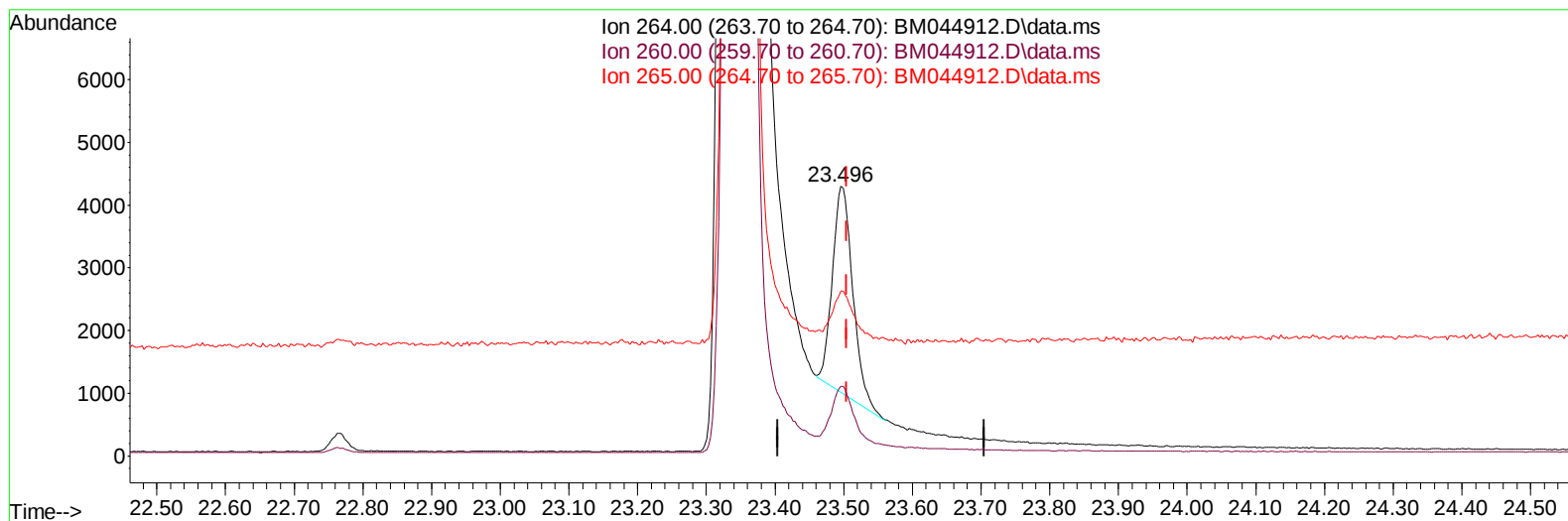
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Sample : PB159840BL
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044912.D\data.ms

(23) Perylene-d12 (I)

23.496min (-0.009) 0.40 ng/ul m

response 6752

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.79
265.00	70.40	61.30
0.00	0.00	0.00

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 Misc :
 ALS Vial : 10 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.648	152	1990	0.400	ng/ul	0.00
4) Naphthalene-d8	10.418	136	5998	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.293	164	3317	0.400	ng/ul	-0.01
13) Phenanthrene-d10	17.051	188	7661m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.284	240	7042m	0.400	ng/ul	0.01
23) Perylene-d12	23.496	264	6752m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	12318	4.712	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.052	152	2095	0.258	ng/ul	0.00
18) Fluoranthene-d10	19.094	212	4881	0.274	ng/ul	0.00

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

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