

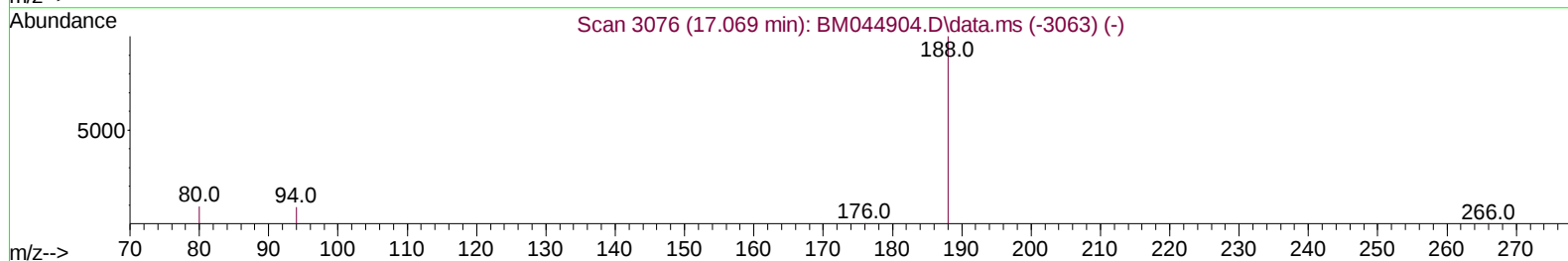
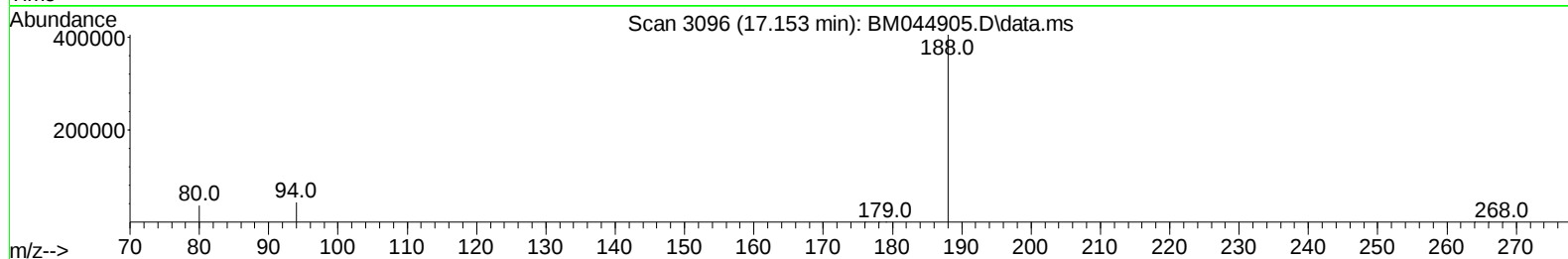
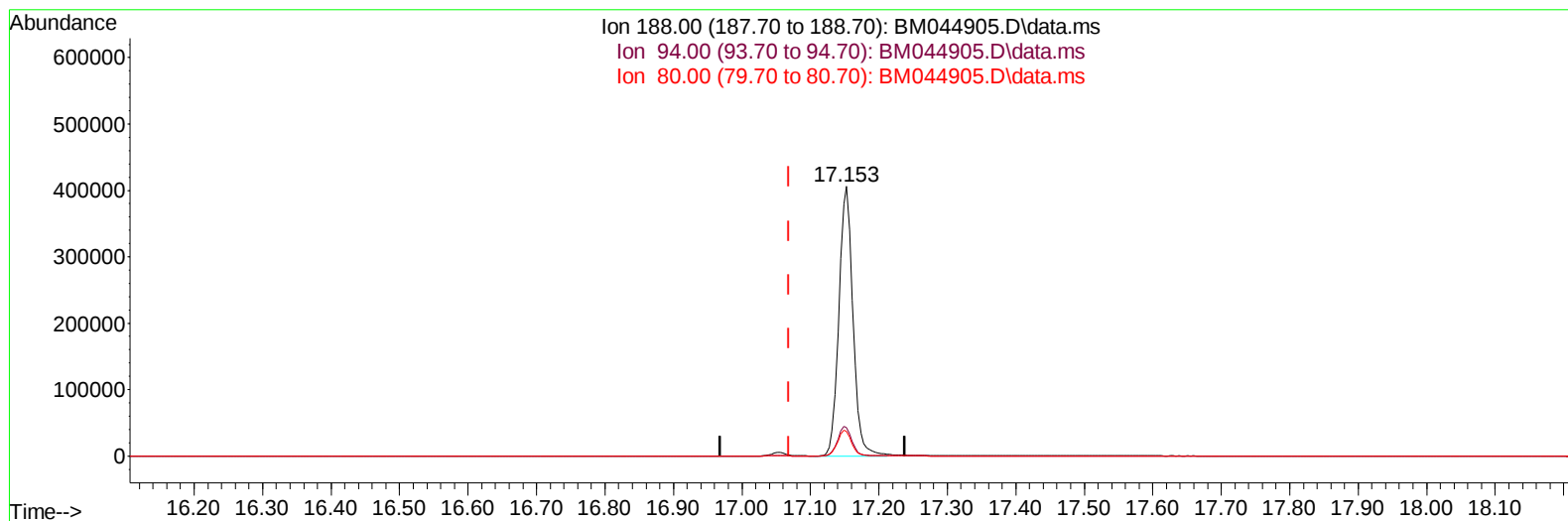
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM040424\
Data File : BM044905.D
Acq On : 04 Apr 2024 09:19
Operator : MA/JU
Sample : PB159946BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK946

Manual IntegrationsAPPROVED

Quant Time: Apr 04 11:15:44 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: BM044905.D\data.ms

(13) Phenanthrene-d10 (I)

17.153min (+ 0.084) 0.40 ng/u1

response 581348

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.55
80.00	11.80	8.99#
0.00	0.00	0.00

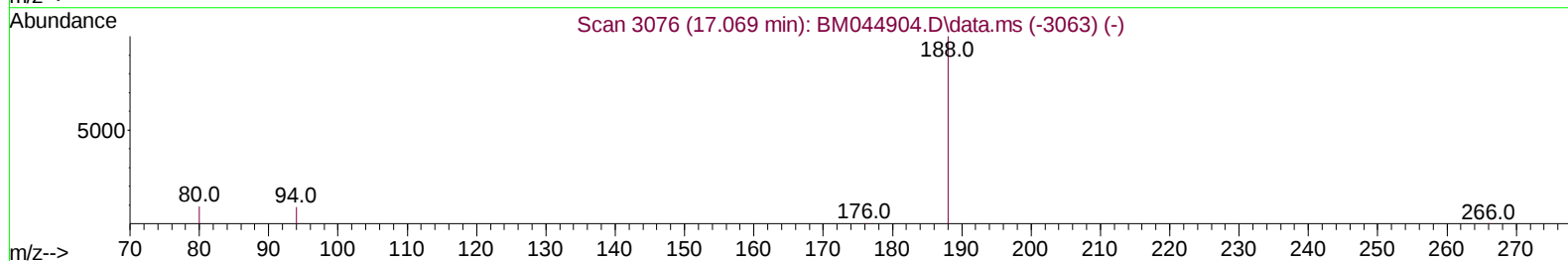
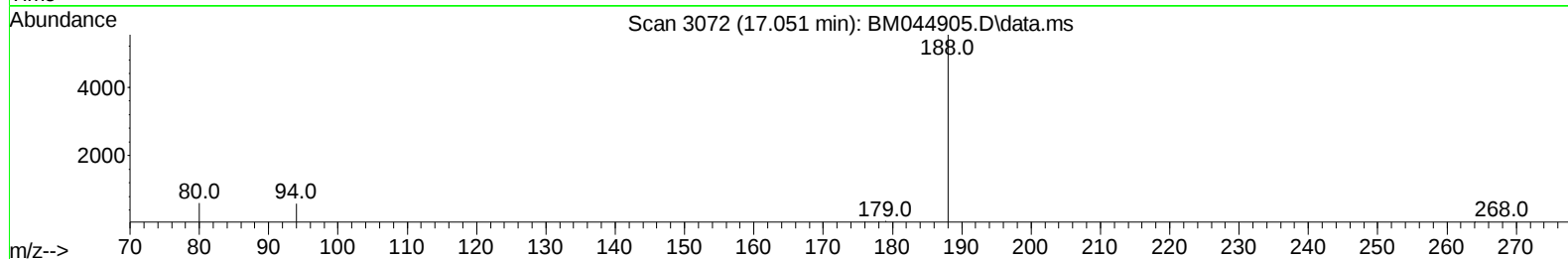
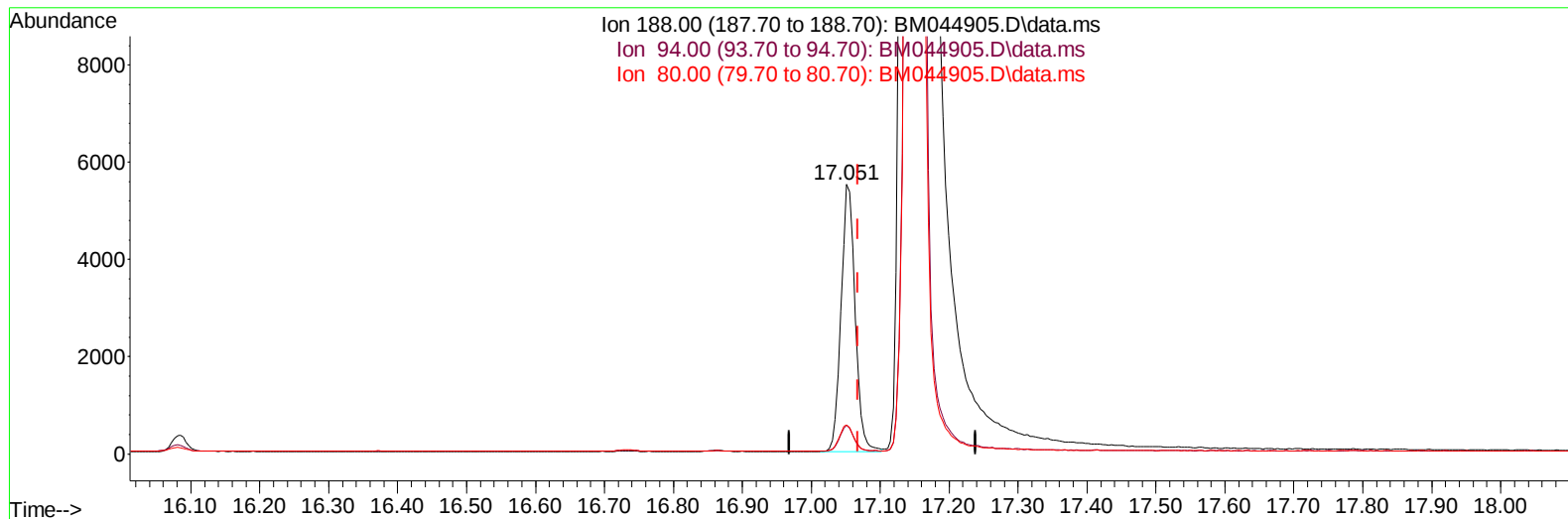
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Misc :
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TIC: BM044905.D\data.ms

(13) Phenanthrene-d10 (I)

17.051min (-0.017) 0.40 ng/ul m

response 7767

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	11.00	10.68
80.00	11.80	10.79
0.00	0.00	0.00

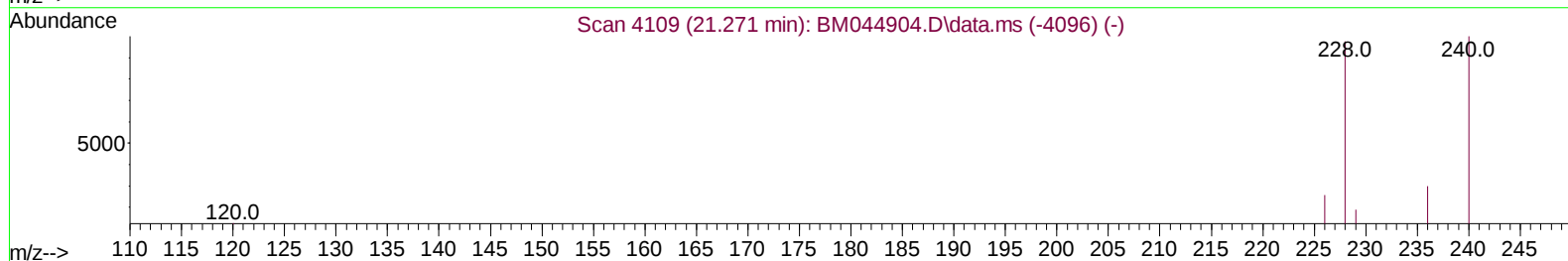
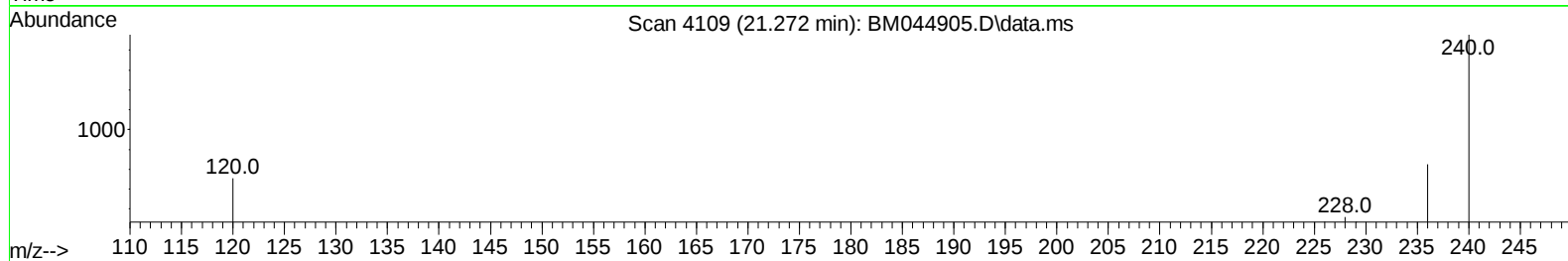
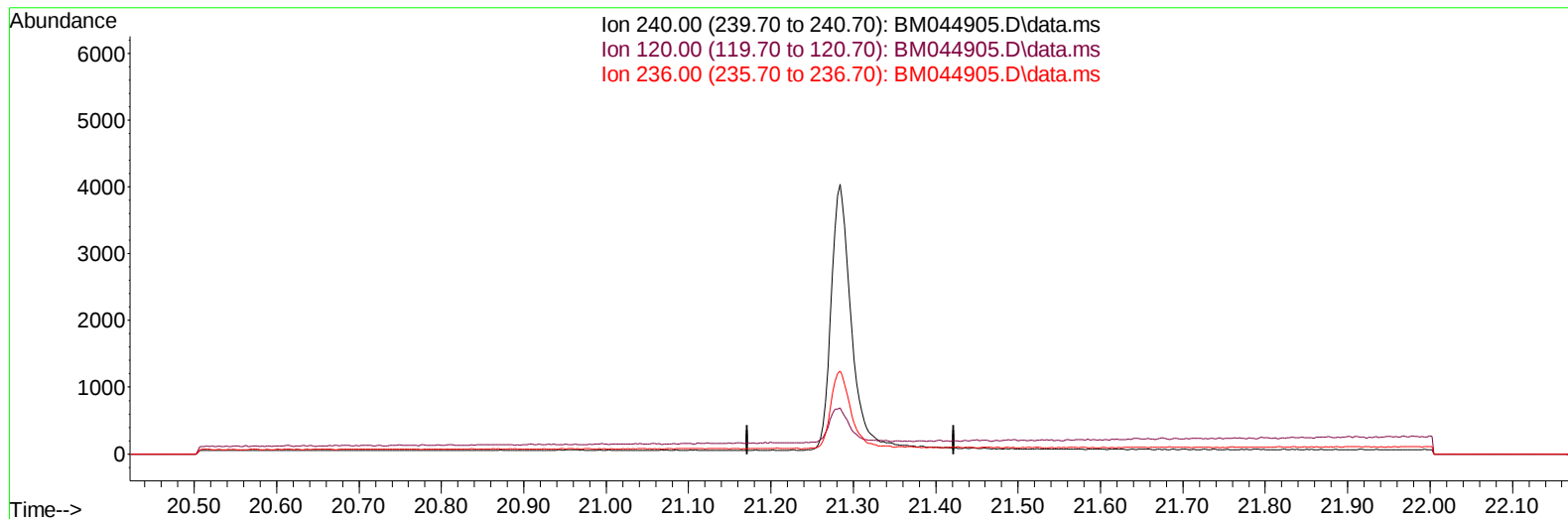
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Operator : MA/JU
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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TIC: BM044905.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

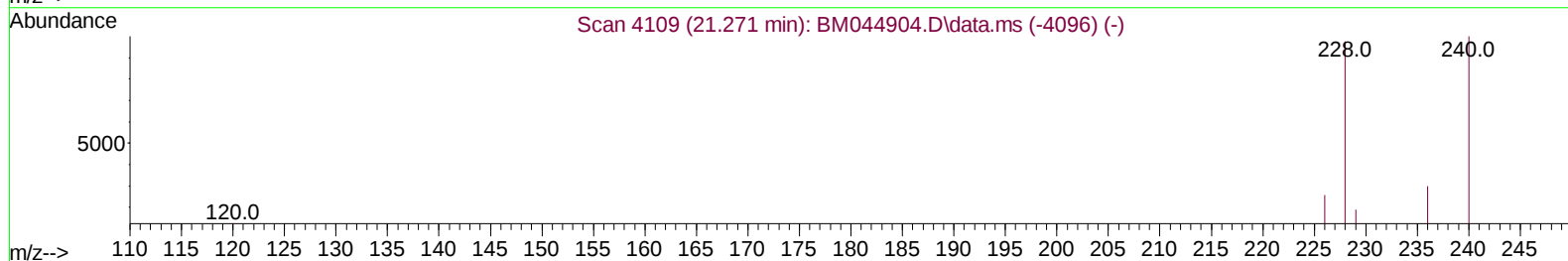
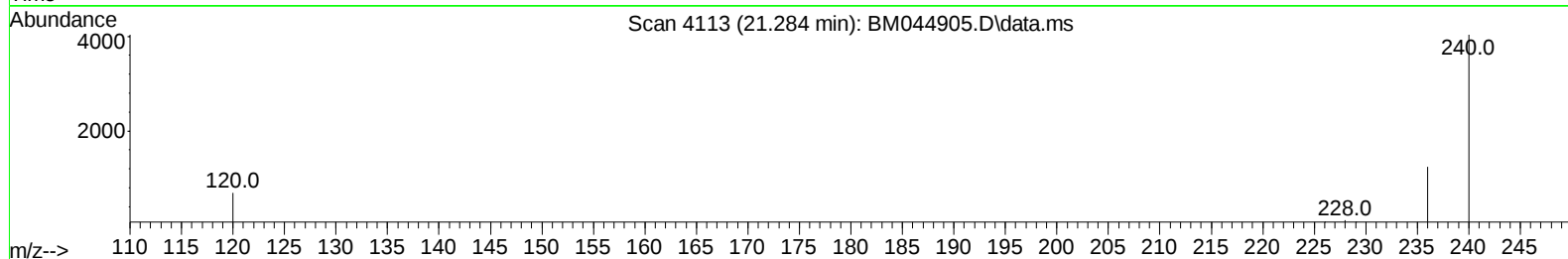
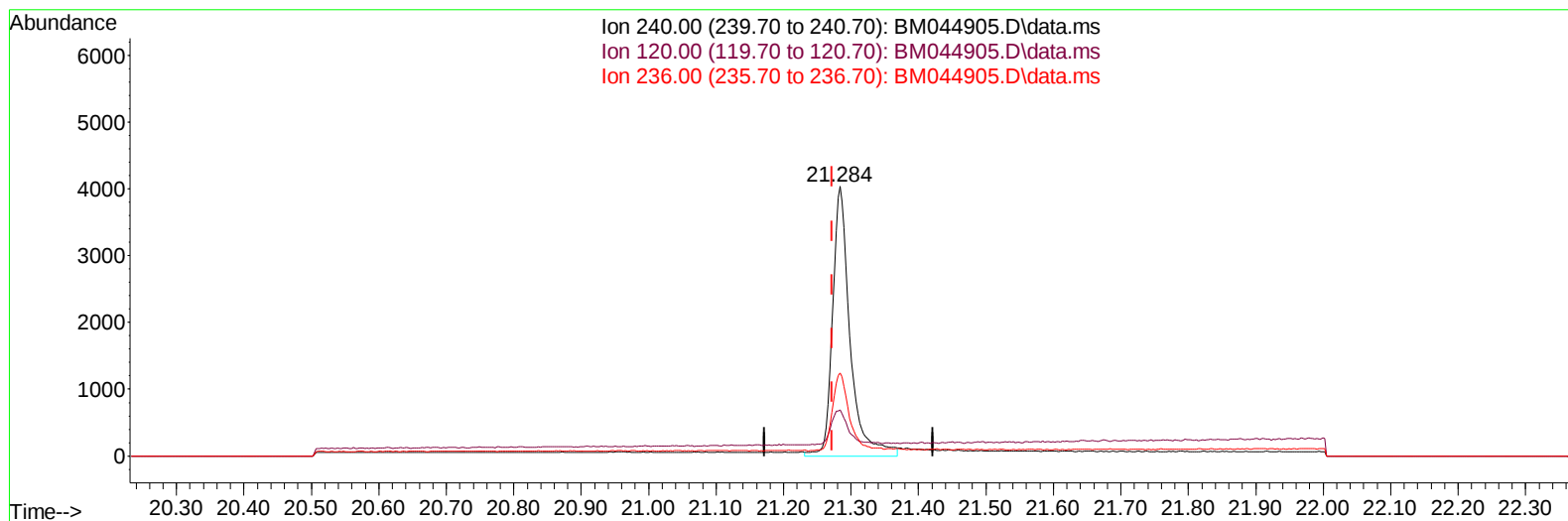
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Instrument :
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TIC: BM044905.D\data.ms

(17) Chrysene-d12

21.284min (+ 0.012) 0.40 ng/ul m

response 7289

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	16.80	17.18
236.00	31.10	30.91
0.00	0.00	0.00

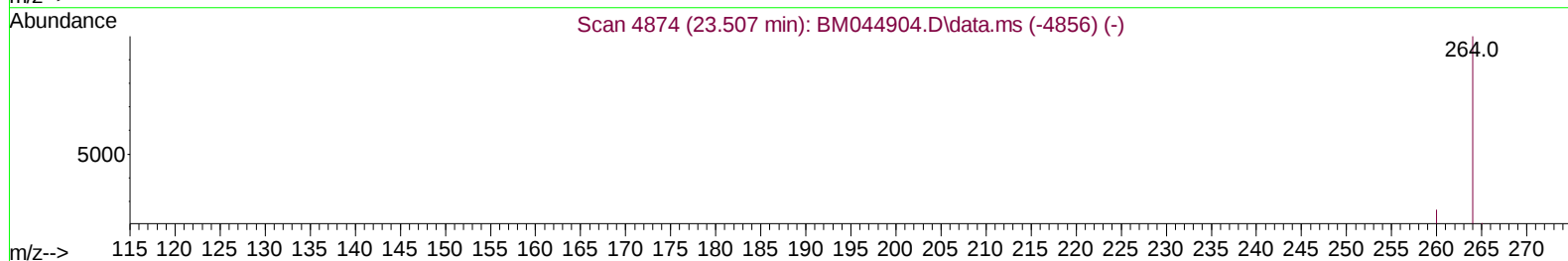
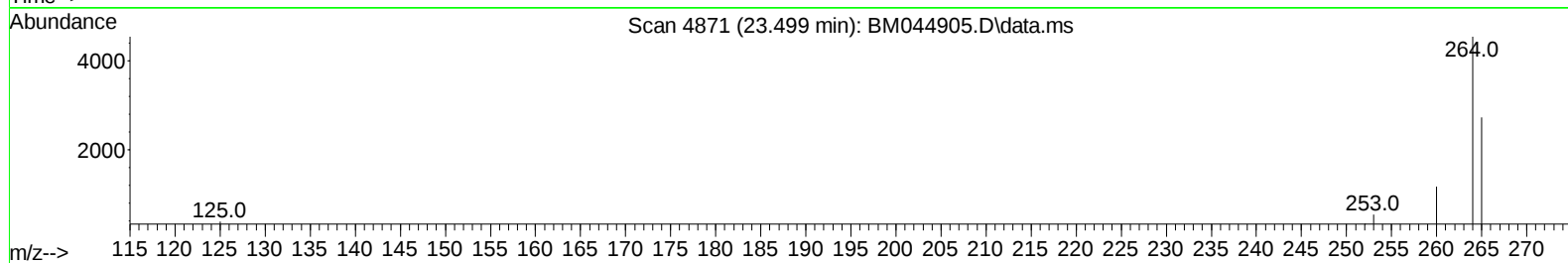
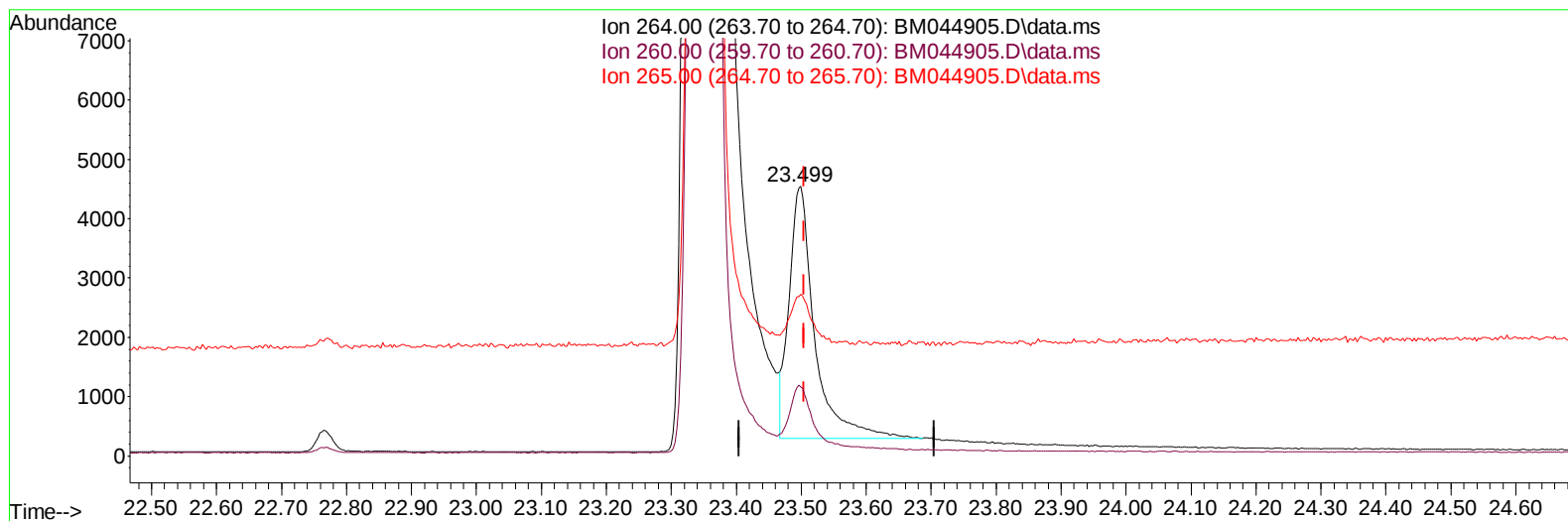
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Operator : MA/JU
Sample : PB159946BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044905.D\data.ms

(23) Perylene-d12 (I)

23.499min (-0.006) 0.40 ng/u1

response 11581

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.71
265.00	70.40	60.05
0.00	0.00	0.00

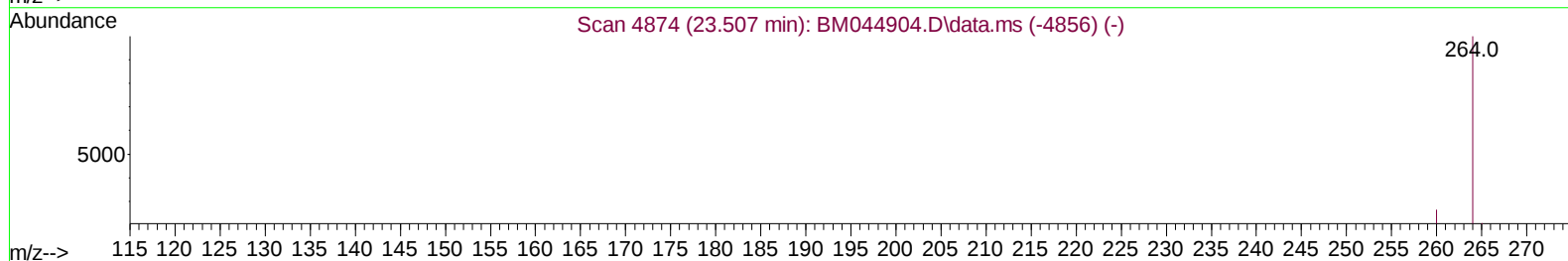
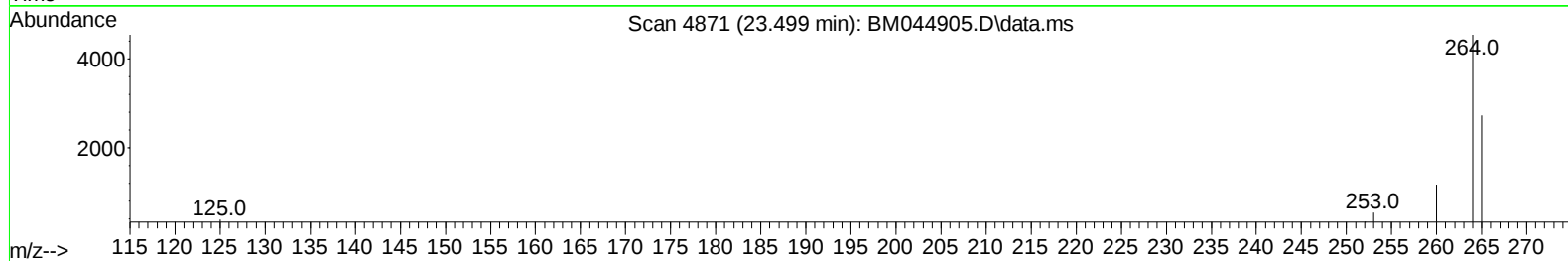
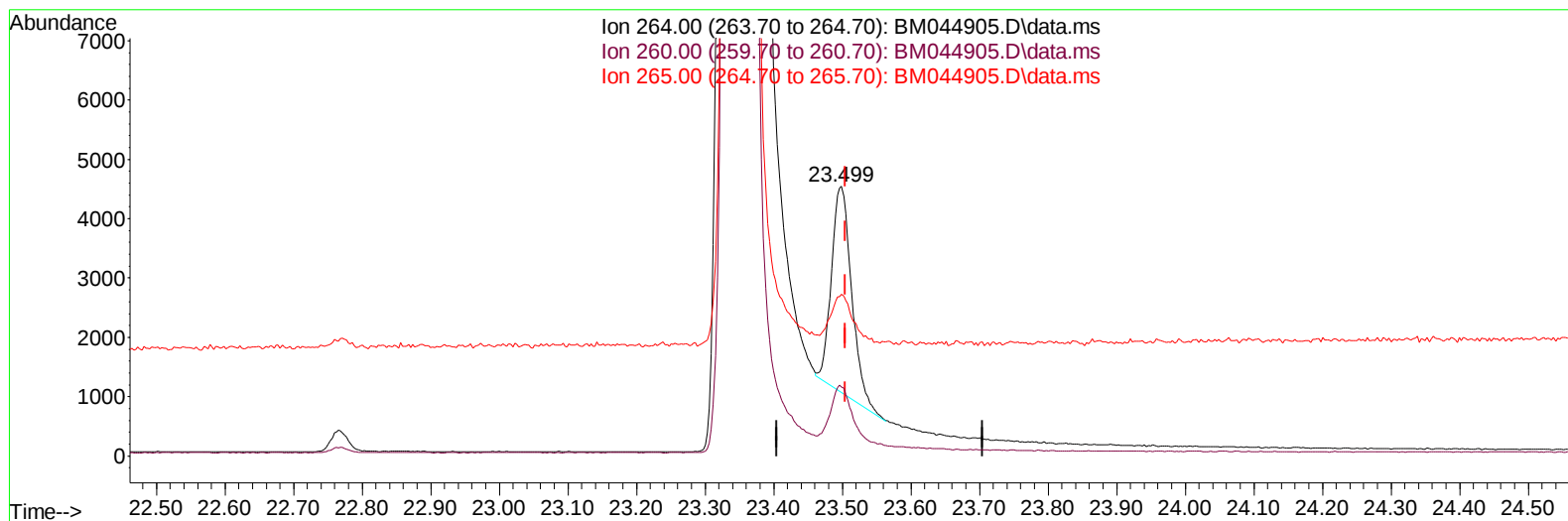
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Operator : MA/JU
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM044905.D\data.ms

(23) Perylene-d12 (I)

23.499min (-0.006) 0.40 ng/ul m

response 7044

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	26.60	25.71
265.00	70.40	60.05
0.00	0.00	0.00

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 Sample : PB159946BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.648	152	1872	0.400	ng/ul	0.00
4) Naphthalene-d8	10.418	136	5884	0.400	ng/ul	-0.02
9) Acenaphthene-d10	14.297	164	3282	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.051	188	7767m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.284	240	7289m	0.400	ng/ul	0.01
23) Perylene-d12	23.499	264	7044m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.217	96	13871	5.641	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.052	152	2459	0.308	ng/ul	0.00
18) Fluoranthene-d10	19.094	212	6141	0.333	ng/ul	0.00

Target Compounds	Qvalue

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

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