

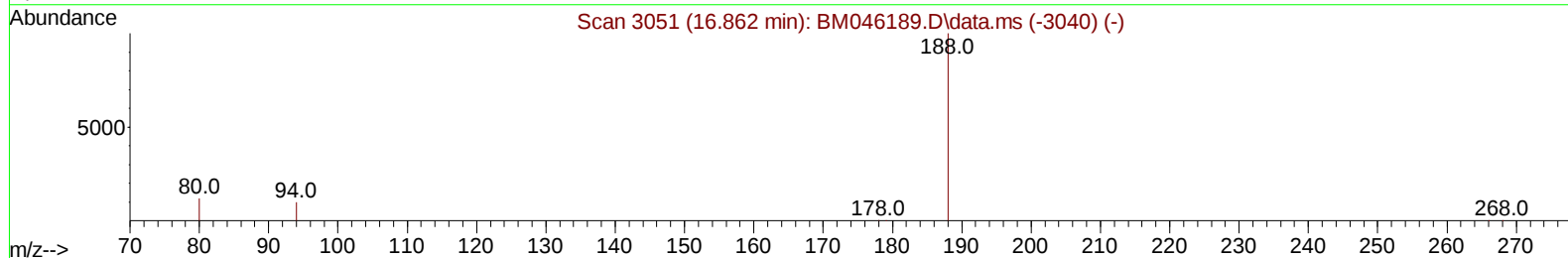
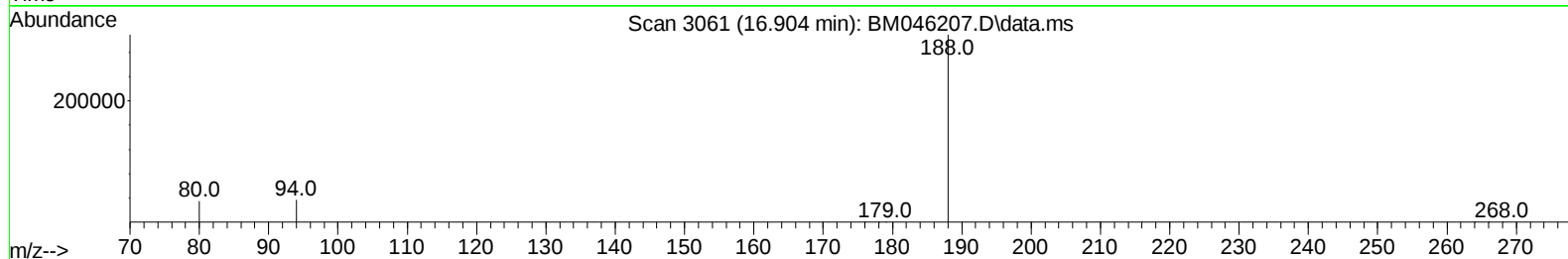
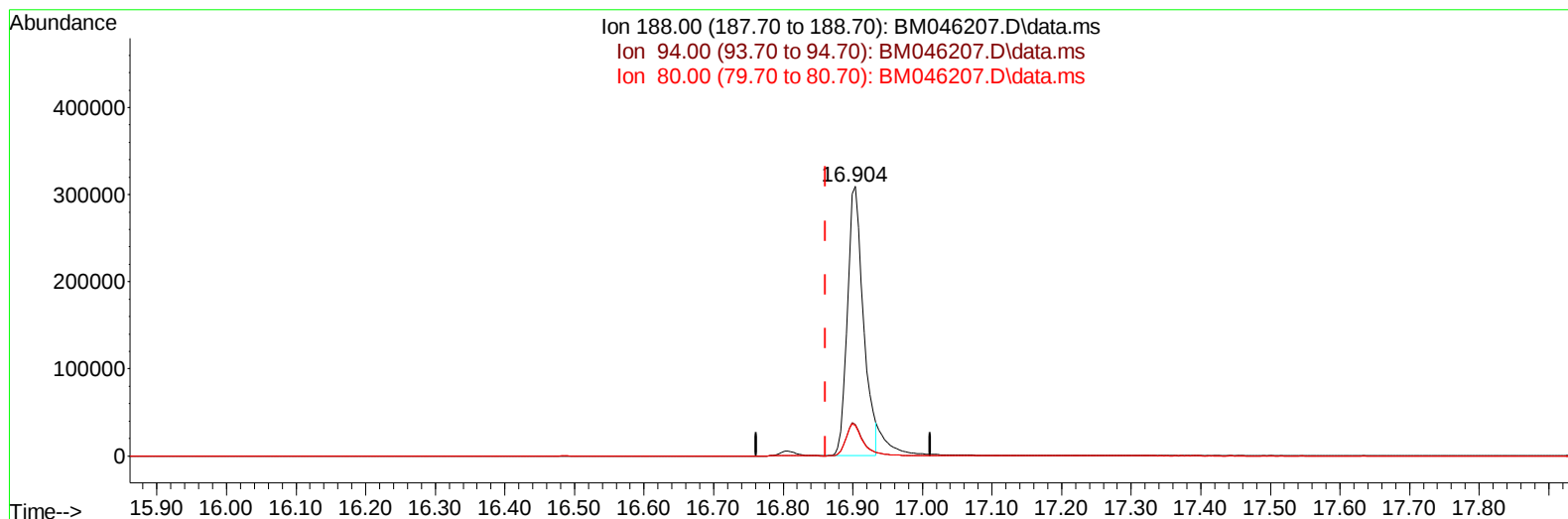
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046207.D
Acq On : 22 Jun 2024 21:21
Operator : MA/JU
Sample : PB161447BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK447

Manual IntegrationsAPPROVED

Quant Time: Jun 23 01:08:37 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM061824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jun 22 02:10:56 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 06/24/2024
Supervised By :Jagrut Upadhyay 06/24/2024



TIC: BM046207.D\data.ms

(13) Phenanthrene-d10 (I)

16.904min (+ 0.042) 0.40 ng/u1

response 493005

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.76
80.00	15.20	11.26#
0.00	0.00	0.00

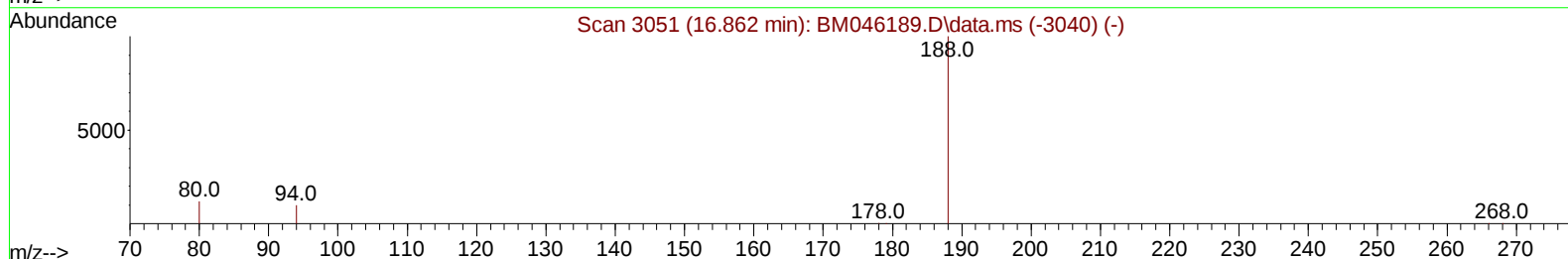
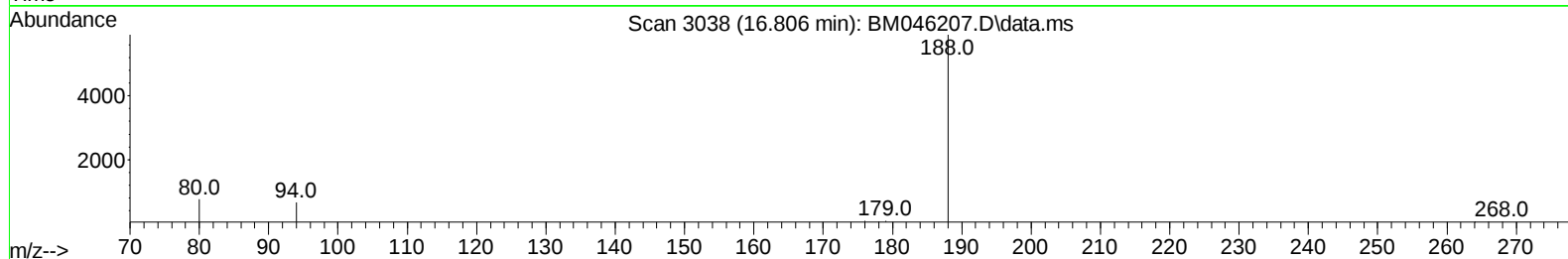
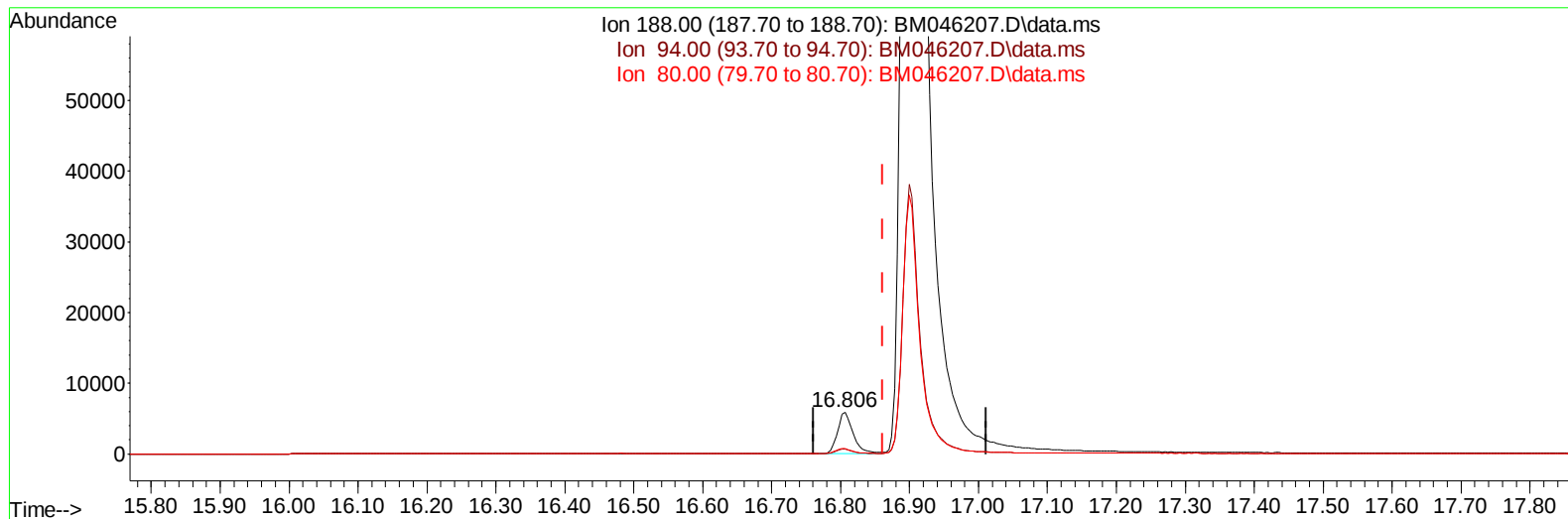
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
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TIC: BM046207.D\data.ms

(13) Phenanthrene-d10 (I)

16.806min (-0.055) 0.40 ng/u1 m

response 9184

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.22
80.00	15.20	13.08
0.00	0.00	0.00

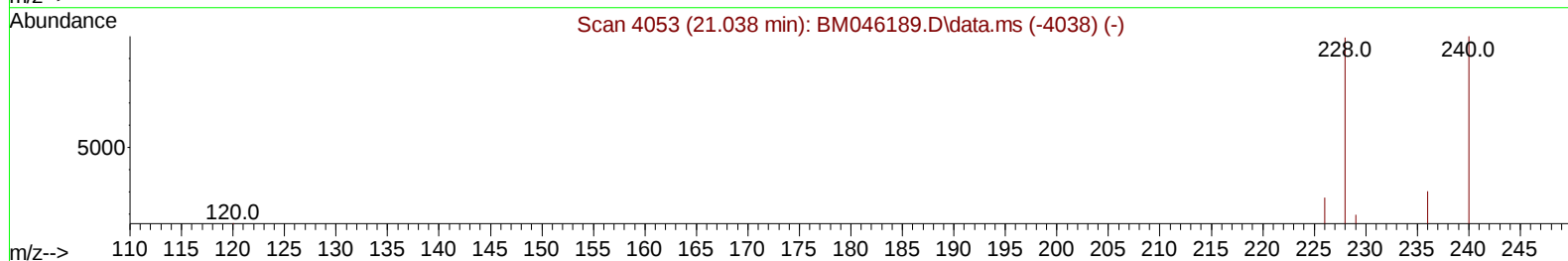
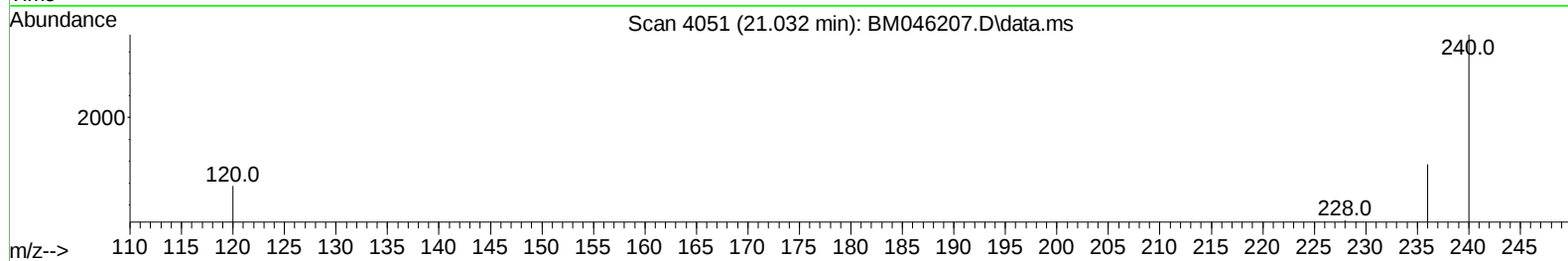
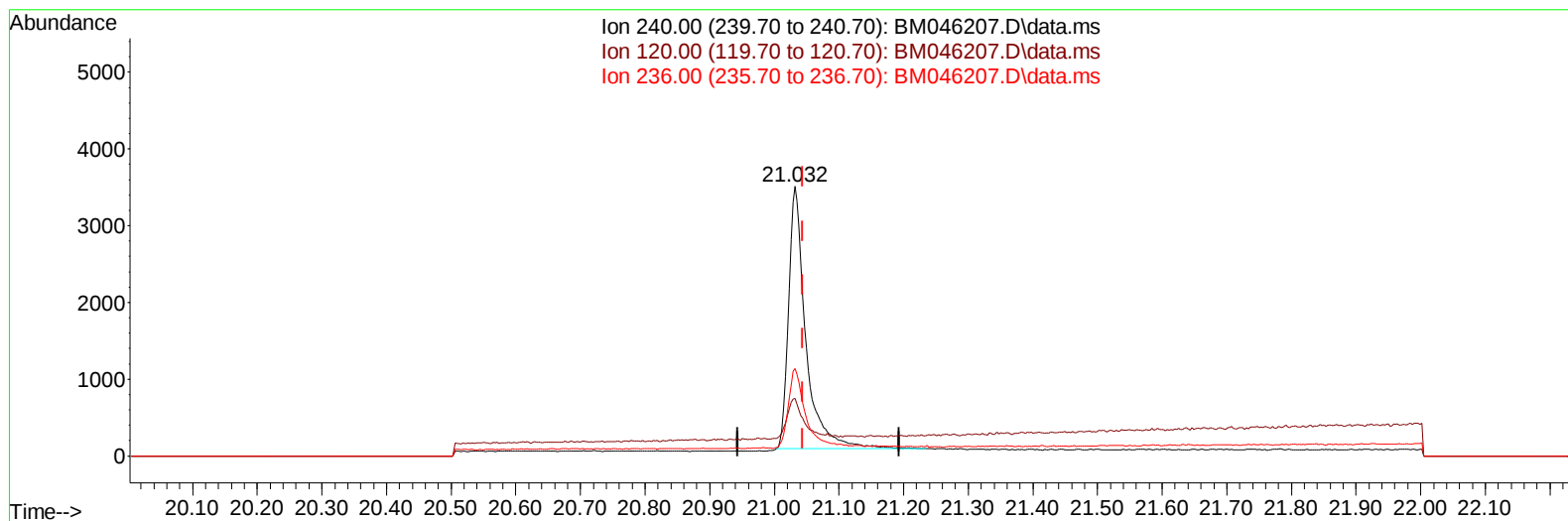
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046207.D
Acq On : 22 Jun 2024 21:21
Operator : MA/JU
Sample : PB161447BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM046207.D\data.ms

(17) Chrysene-d12

21.032min (-0.012) 0.40 ng/u1

response 6306

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	21.25
236.00	33.60	32.48
0.00	0.00	0.00

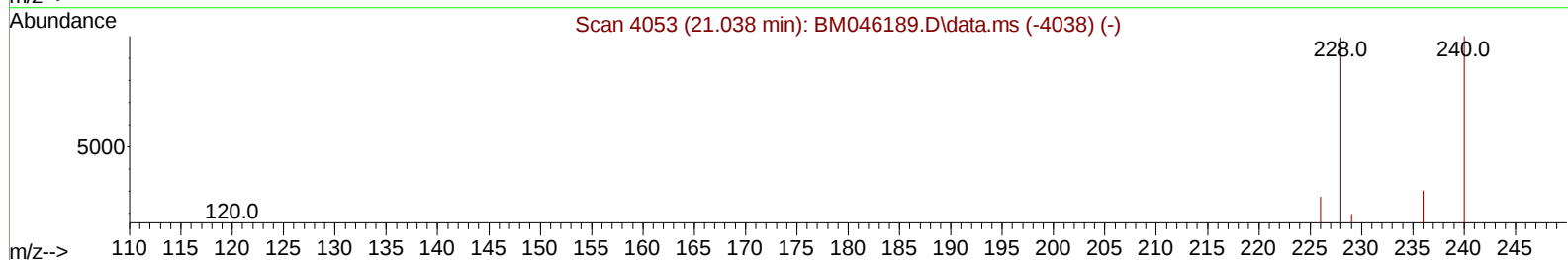
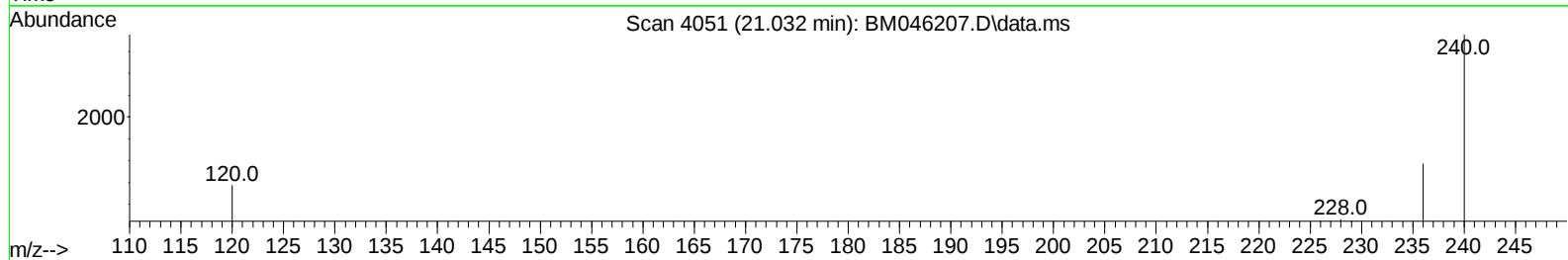
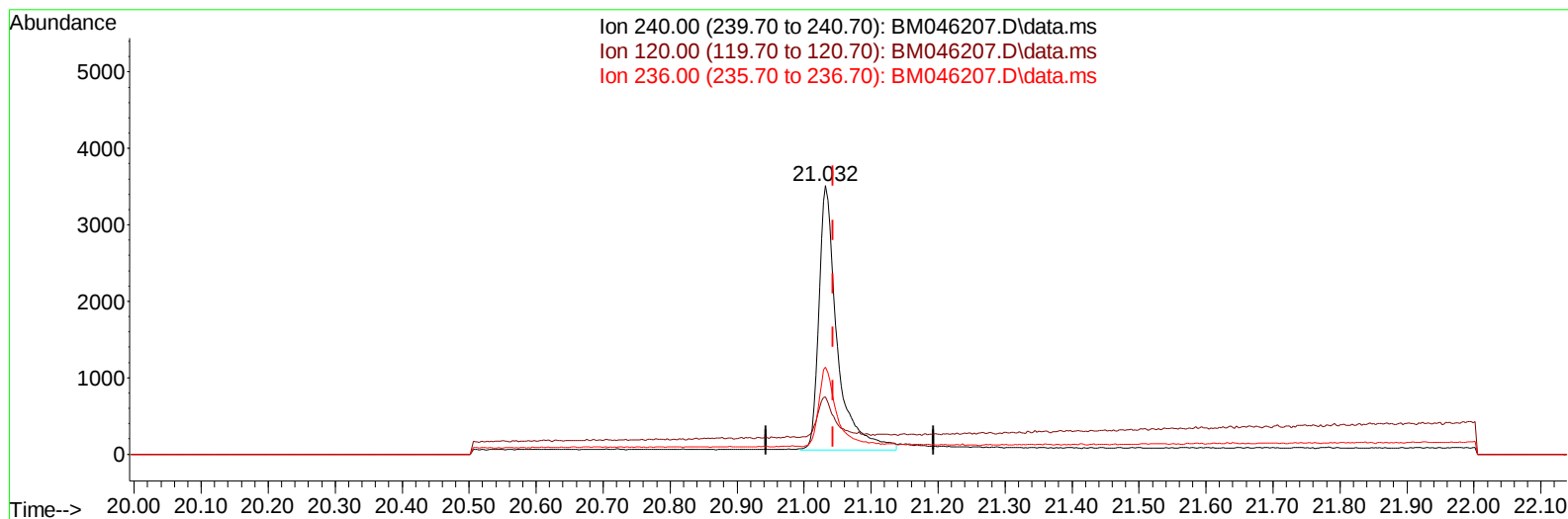
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046207.D
Acq On : 22 Jun 2024 21:21
Operator : MA/JU
Sample : PB161447BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BM046207.D\data.ms

(17) Chrysene-d12

21.032min (-0.012) 0.40 ng/ul m

response 6507

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	21.25
236.00	33.60	32.48
0.00	0.00	0.00

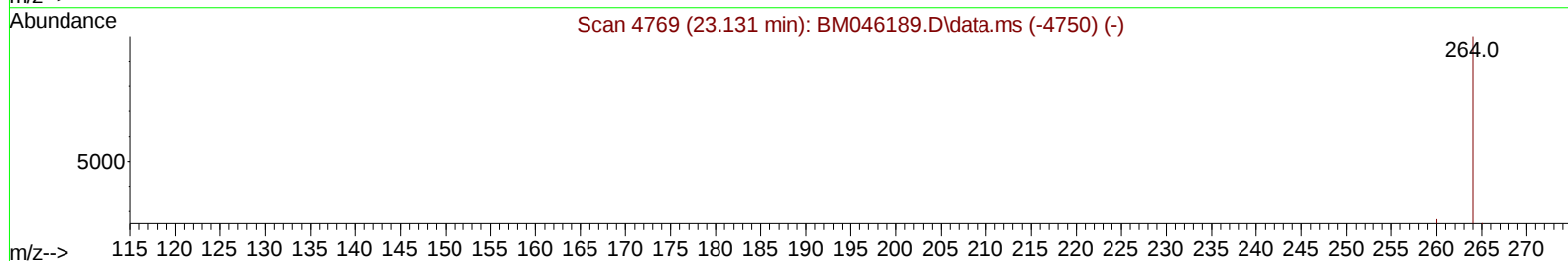
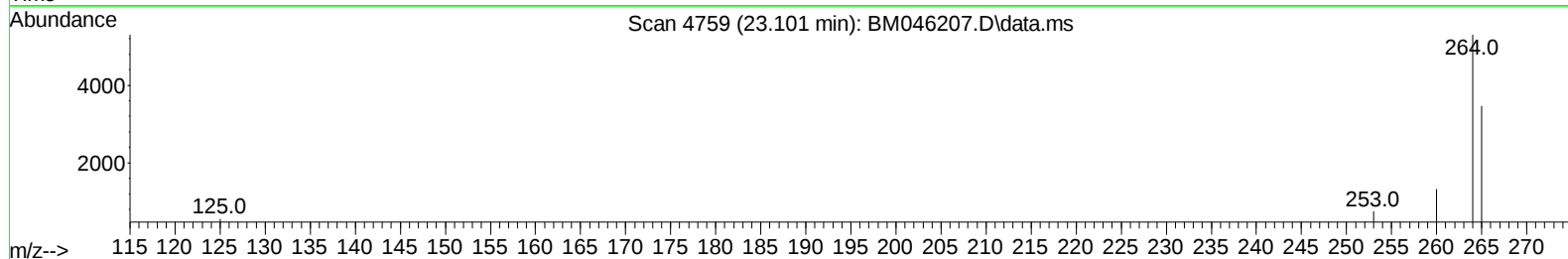
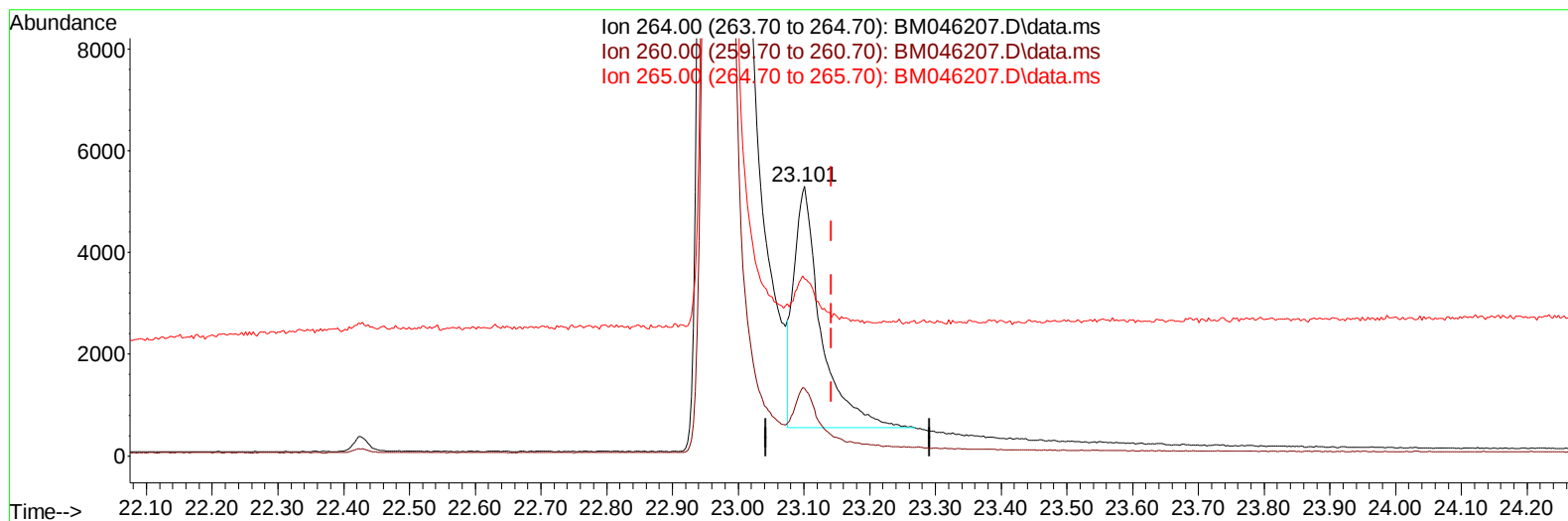
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Data File : BM046207.D
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Operator : MA/JU
Sample : PB161447BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK447

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TIC: BM046207.D\data.ms

(23) Perylene-d12 (I)

23.101min (-0.041) 0.40 ng/u1

response 13520

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.08
265.00	110.60	65.60#
0.00	0.00	0.00

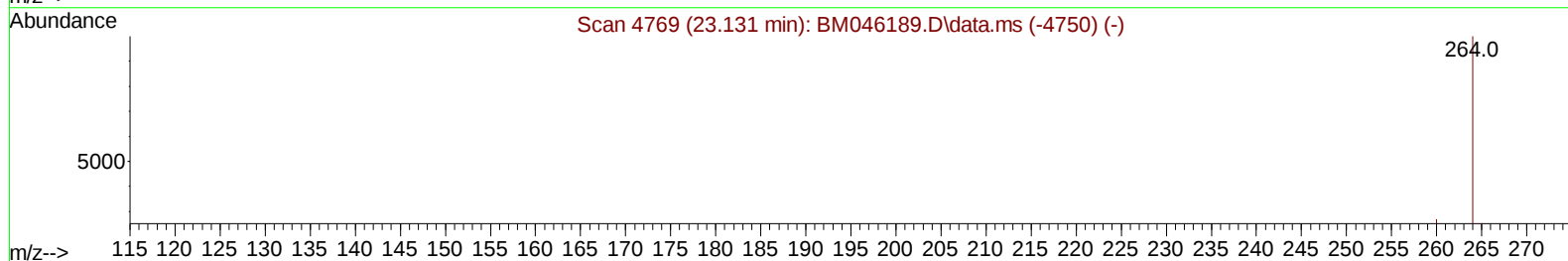
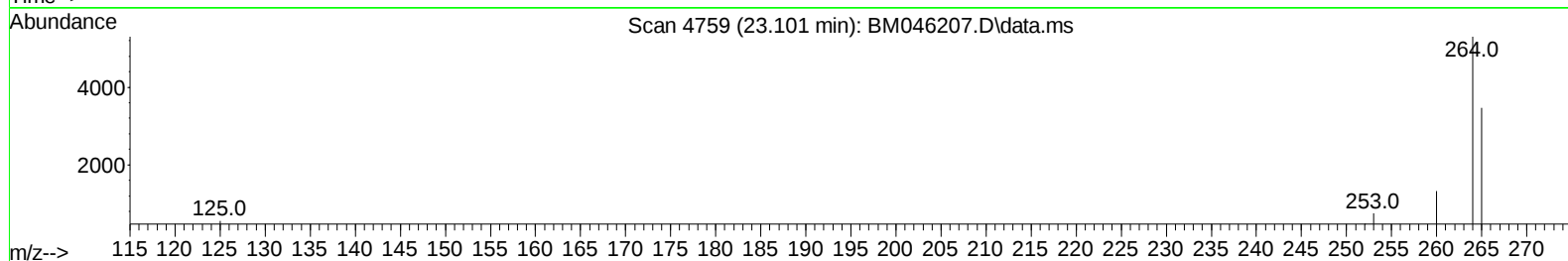
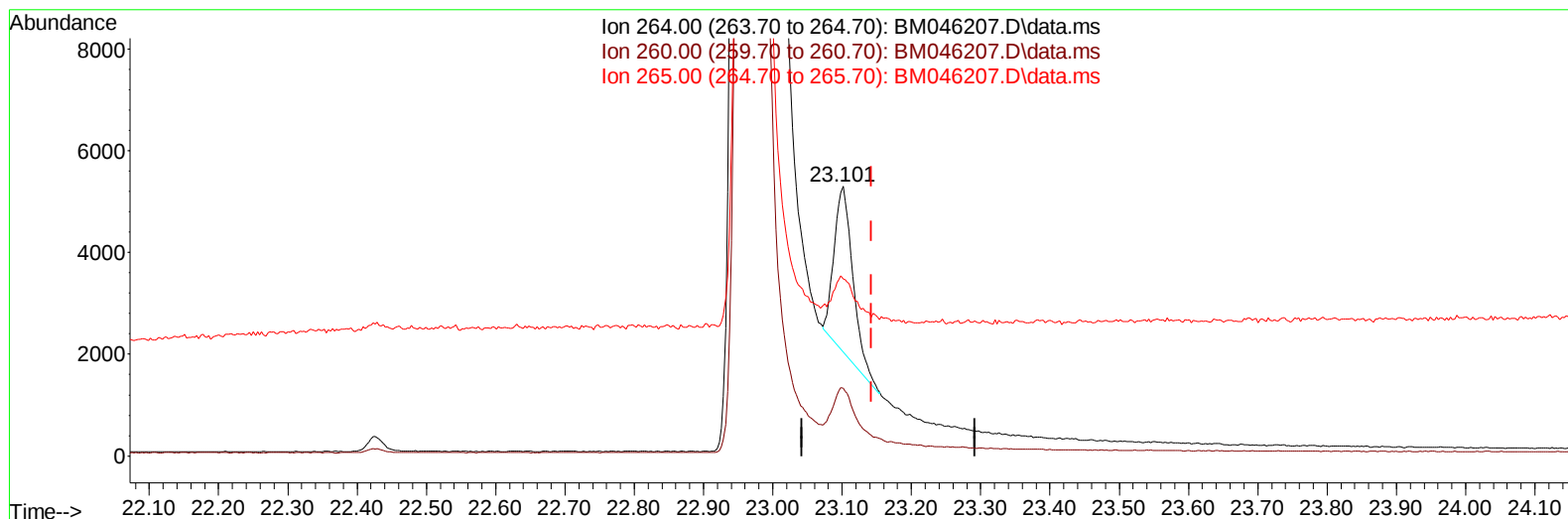
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 Operator : MA/JU
 Sample : PB161447BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK447

Manual IntegrationsAPPROVED

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TIC: BM046207.D\data.ms

(23) Perylene-d12 (I)

23.101min (-0.041) 0.40 ng/u1 m

response 6026

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	25.08
265.00	110.60	65.60#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : PB161447BL
 Misc :
 ALS Vial : 21 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	7.413	152	2670	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.182	136	8149	0.400	ng/ul	#-0.07
9) Acenaphthene-d10	14.061	164	4505	0.400	ng/ul	-0.05
13) Phenanthrene-d10	16.806	188	9184m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.032	240	6507m	0.400	ng/ul	-0.01
23) Perylene-d12	23.101	264	6026m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	14767	4.031	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.826	152	2749	0.251	ng/ul	-0.04
18) Fluoranthene-d10	18.843	212	5742	0.295	ng/ul	-0.04

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

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