

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BMO61824\
 Data File : BMO46087.D
 Acq On : 19 Jun 2024 15:47
 Operator : MA/JU
 Sample : PB161389BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :

BNA_M

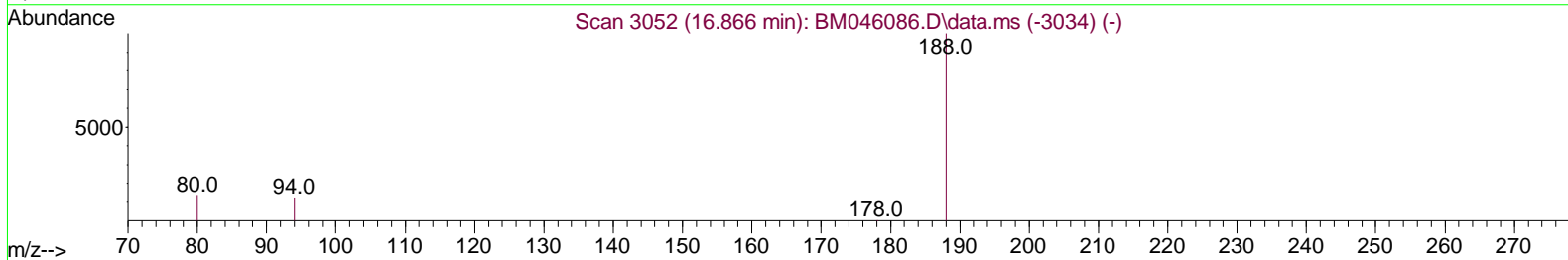
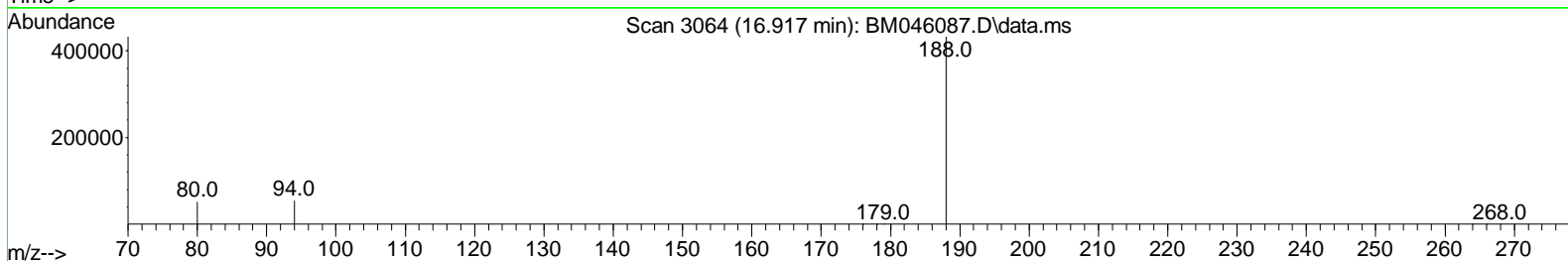
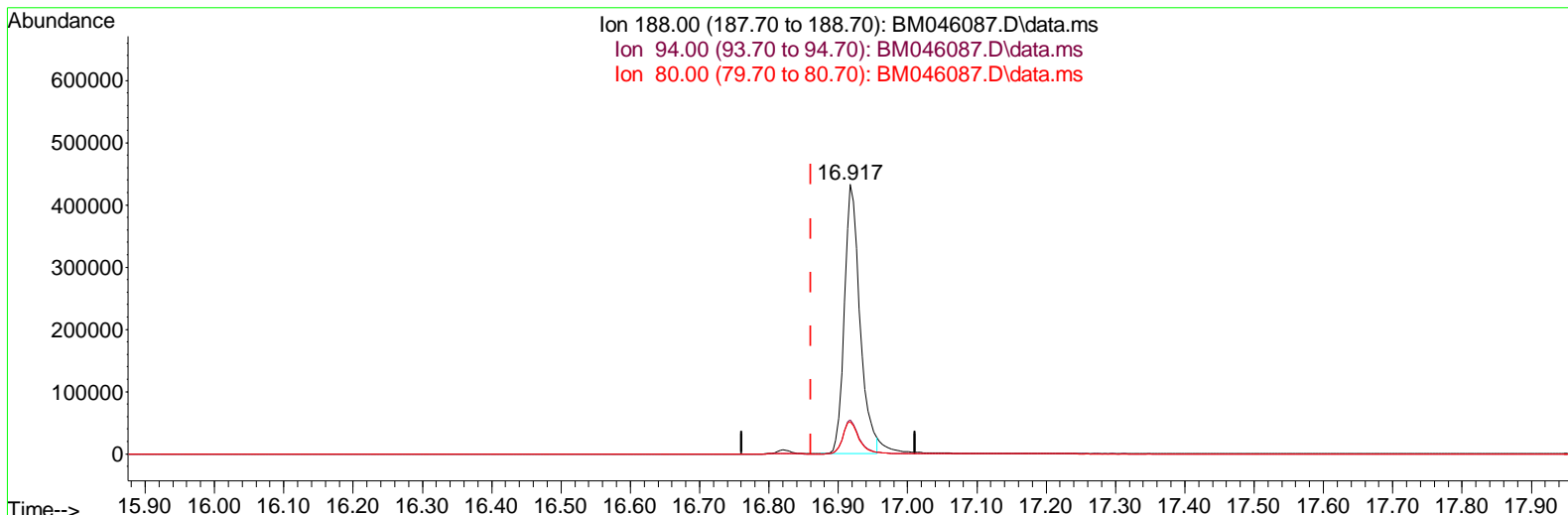
ClientSampleId :

SBLK389

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/19/2024
 Supervised By :mohammad ahmed 06/21/2024

Quant Time: Jun 19 16:32:10 2024
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 18 13:58:29 2024
 Response via : Initial Calibration



TIC: BMO46087.D\data.ms

(13) Phenanthrene-d10 (I)

16.917min (+ 0.056) 0.40 ng/ul

response 674098

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.61
80.00	15.20	11.95#
0.00	0.00	0.00

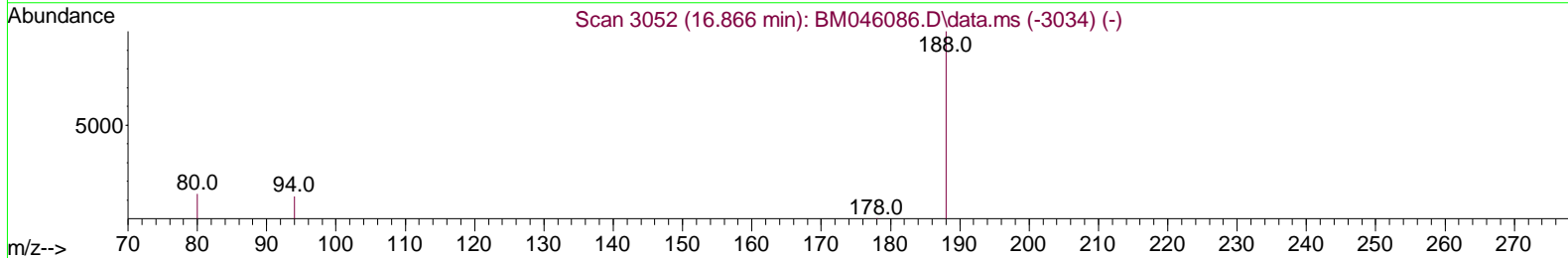
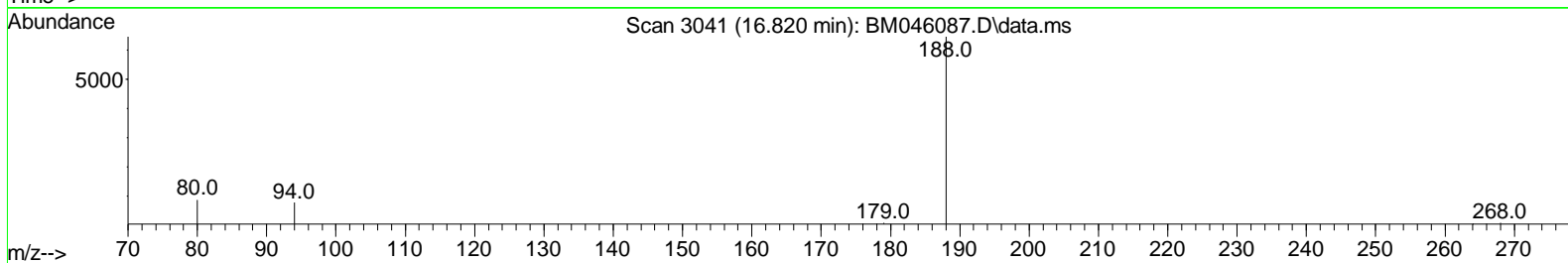
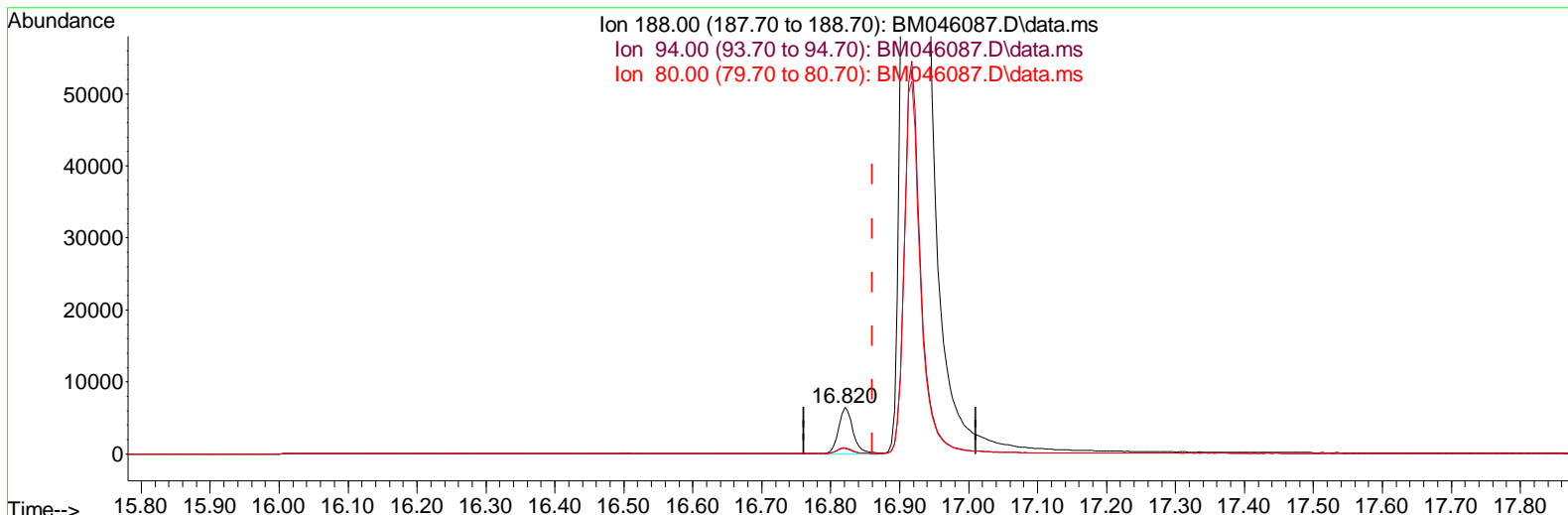
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(13) Phenanthrene-d10 (I)

16.820min (-0.041) 0.40 ng/ul m

response	9490	
Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.12
80.00	15.20	13.71
0.00	0.00	0.00

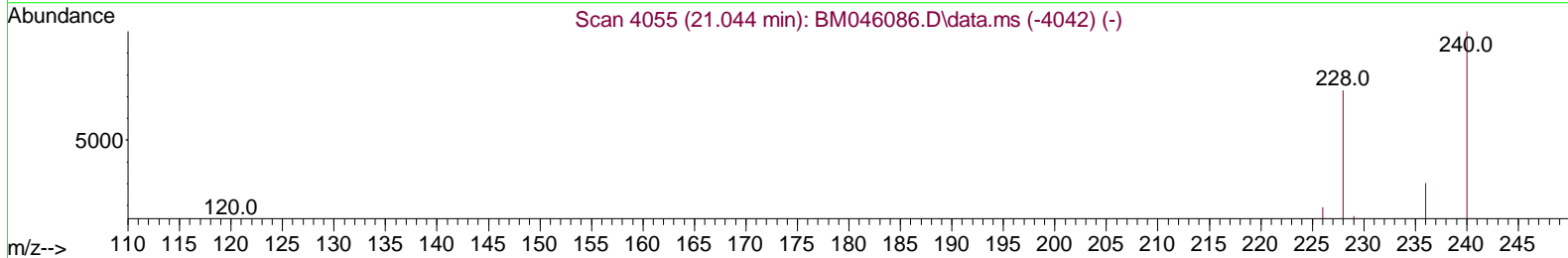
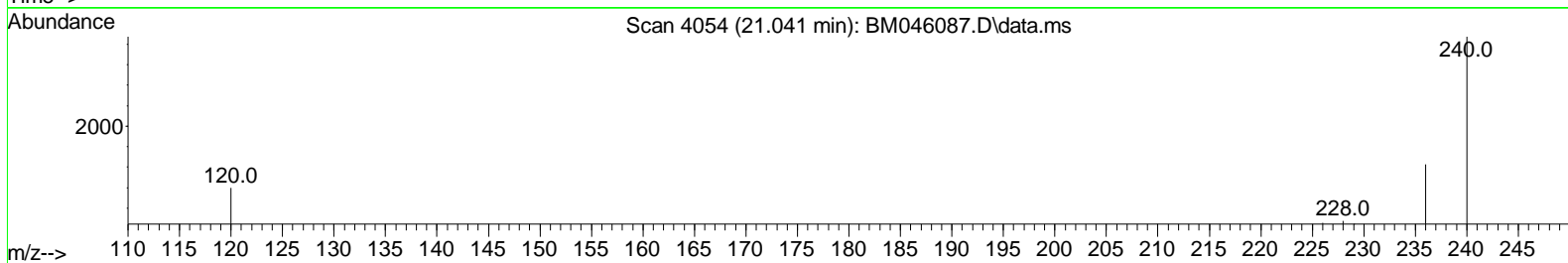
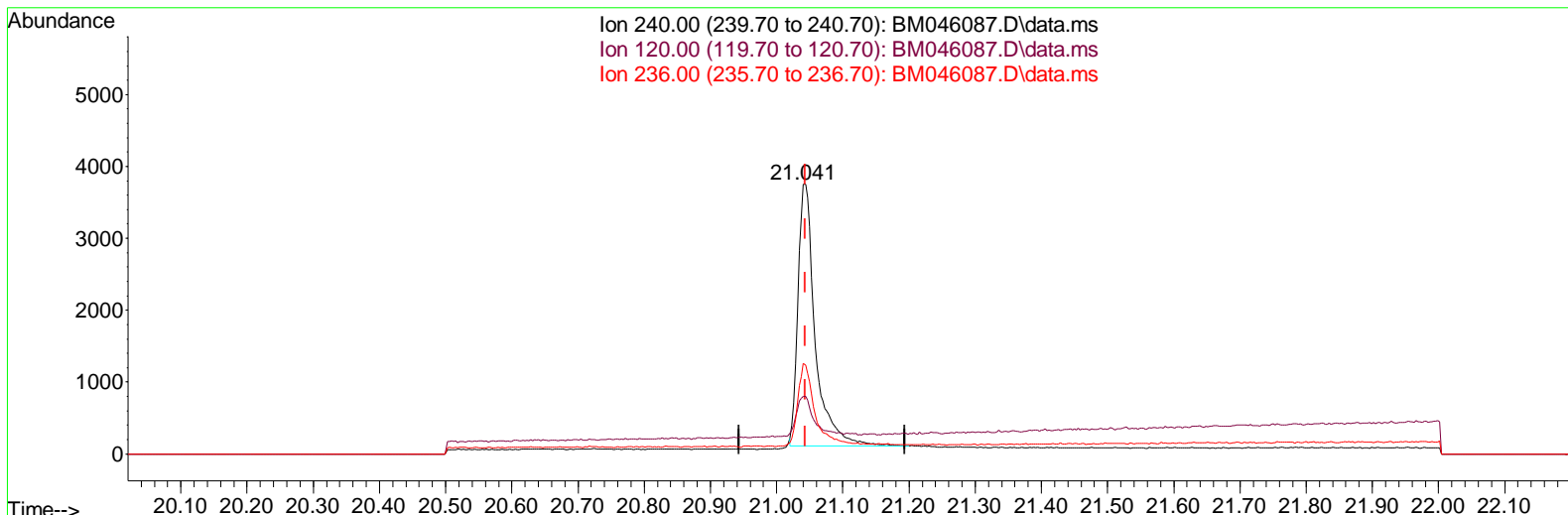
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TIC: BM046087.D\data.ms

(17) Chrysene-d12

21.041min (-0.003) 0.40 ng/ul

response 6500

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	21.34
236.00	33.60	33.50
0.00	0.00	0.00

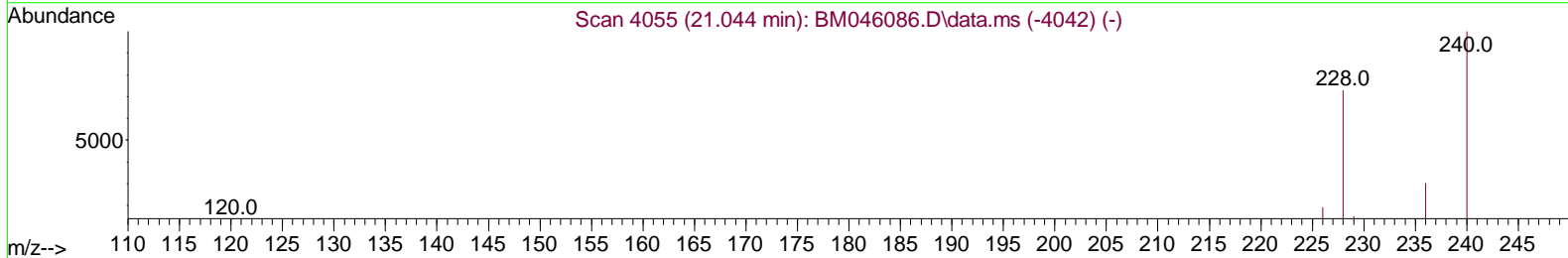
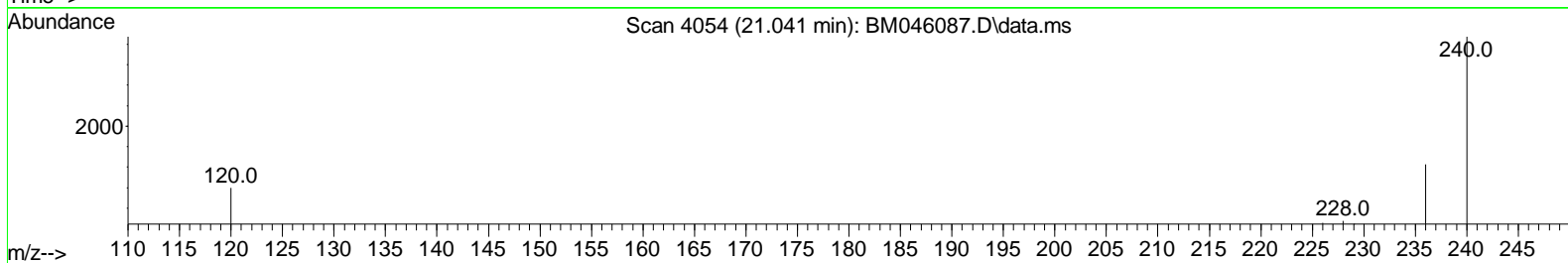
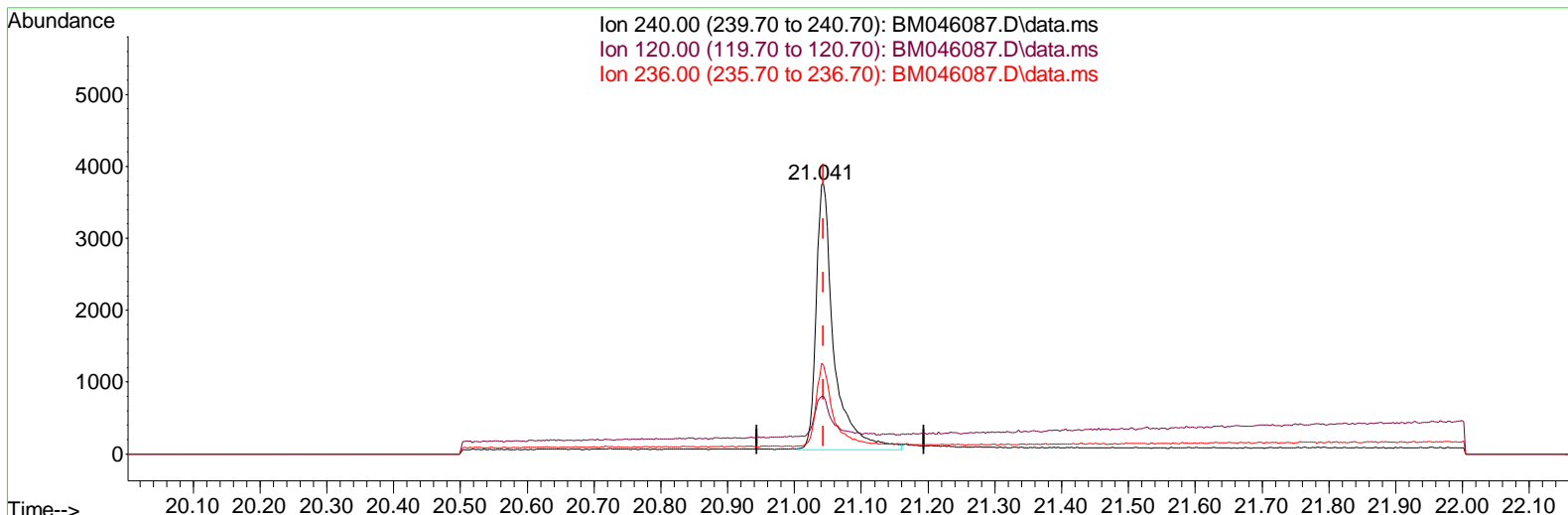
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(17) Chrysene-d12

21.041min (-0.003) 0.40 ng/ul m

response 6955

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	21.34
236.00	33.60	33.50
0.00	0.00	0.00

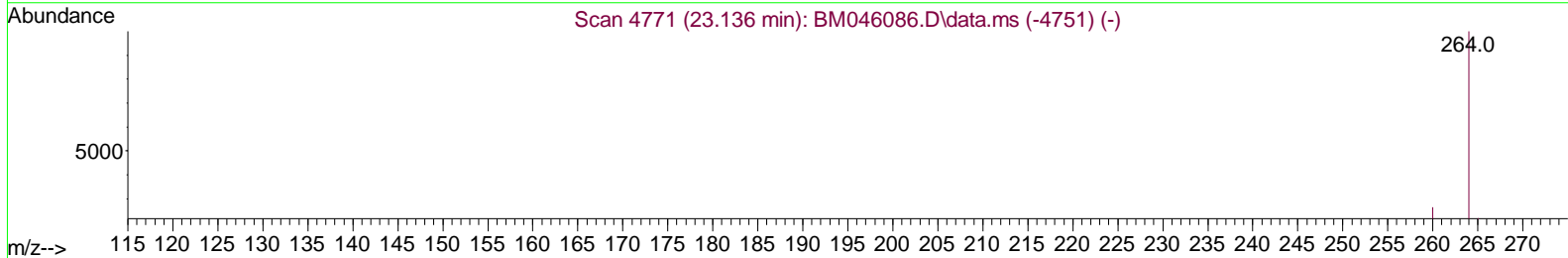
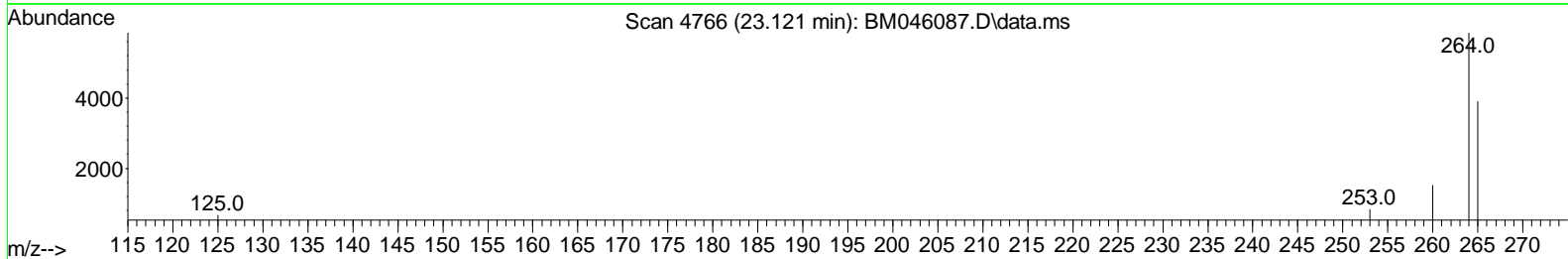
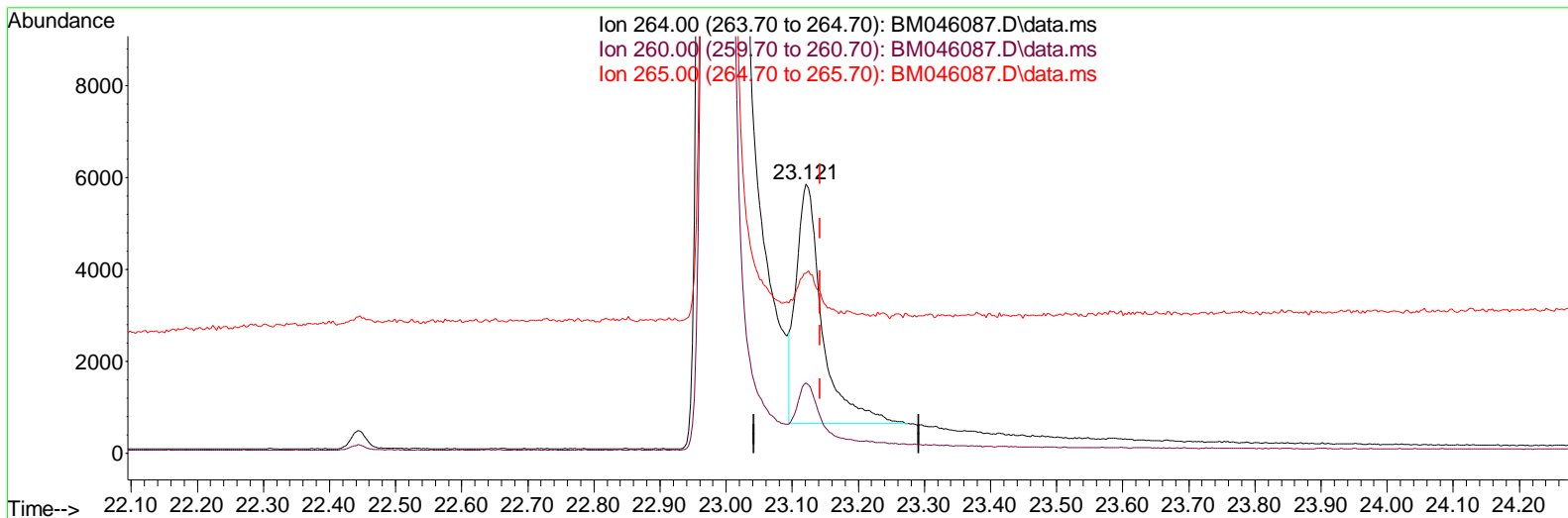
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TIC: BM046087.D\data.ms

(23) Perylene-d12 (I)

23.121min (-0.021) 0.40 ng/ul

response 14133

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.04
265.00	110.60	66.87#
0.00	0.00	0.00

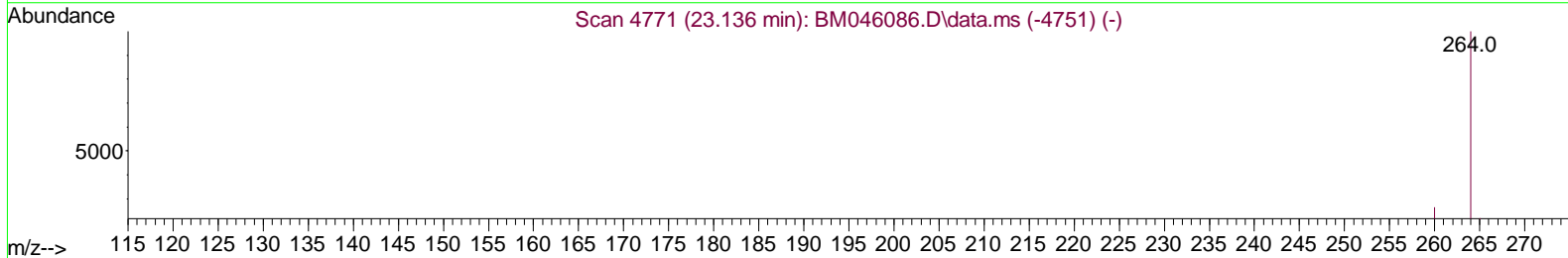
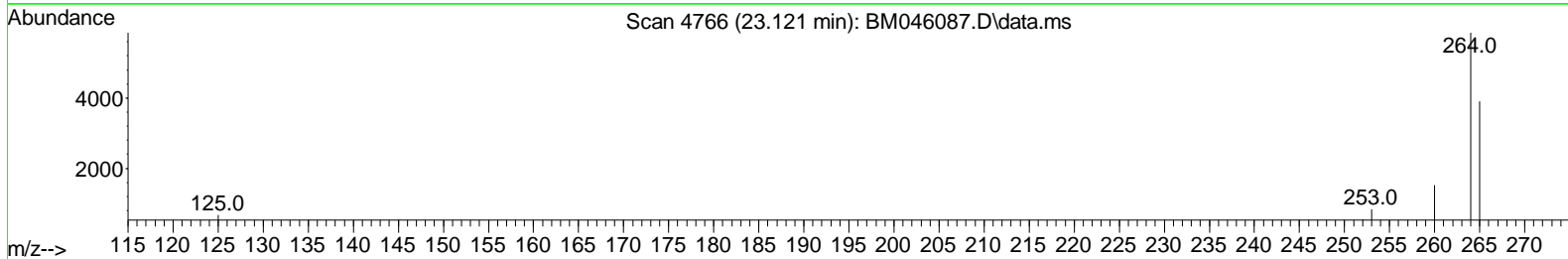
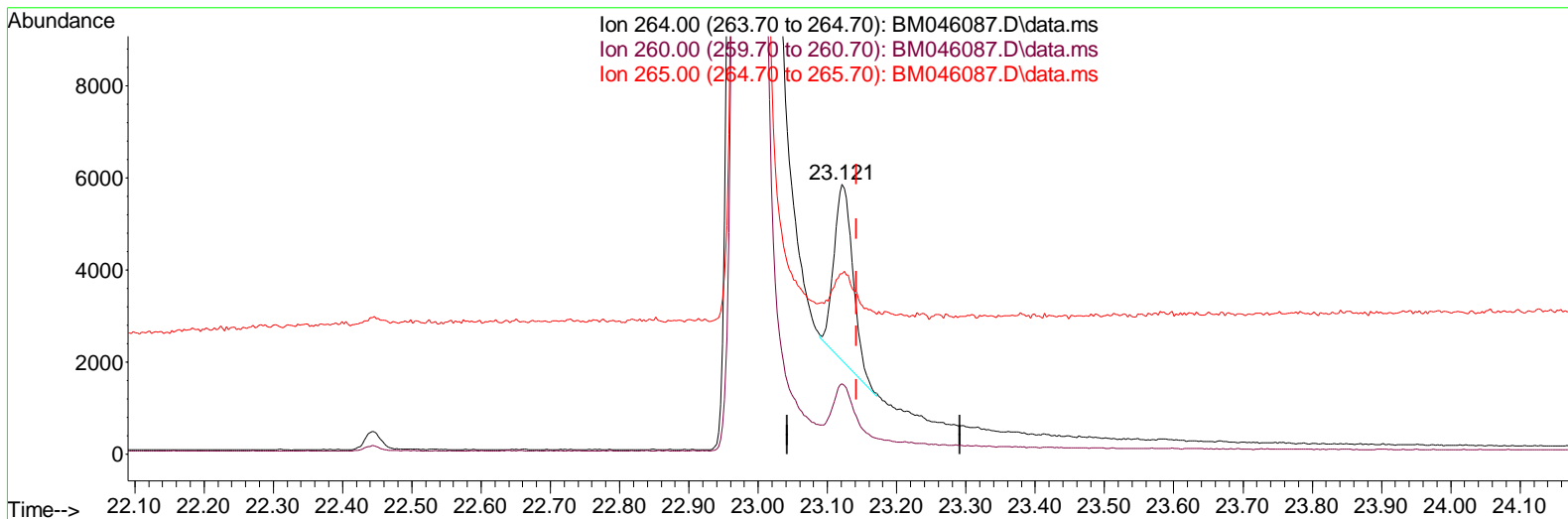
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TIC: BM046087.D\data.ms

(23) Perylene-d12 (I)

23.121min (-0.021) 0.40 ng/ul m

response 7273

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.04
265.00	110.60	66.87#
0.00	0.00	0.00

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Compound	R. T.	QI on	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.430	152	3074	0.400	ng/ul	-0.03
4) Naphthalene-d8	10.200	136	8512	0.400	ng/ul	-0.05
9) Acenaphthene-d10	14.081	164	4541	0.400	ng/ul	#-0.03
13) Phenanthrene-d10	16.820	188	9490m	0.400	ng/ul	-0.04
17) Chrysene-d12	21.041	240	6955m	0.400	ng/ul	0.00
23) Perylene-d12	23.121	264	7273m	0.400	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.033	96	22049	5.228	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.844	152	3600	0.315	ng/ul	-0.02
18) Fluoranthene-d10	18.858	212	7546	0.362	ng/ul	-0.03

Target Compounds Qvalue

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

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