

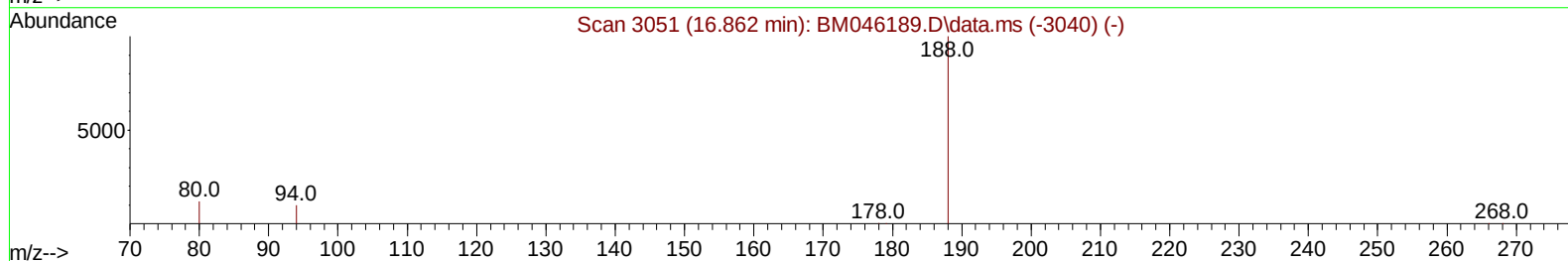
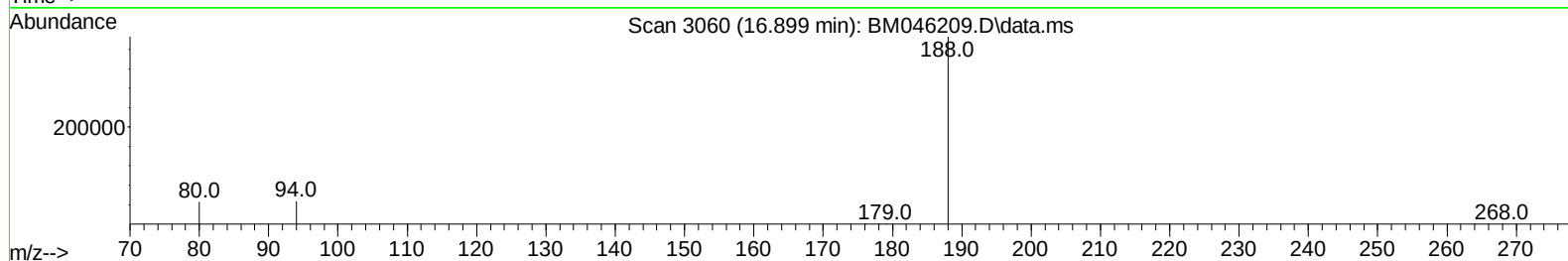
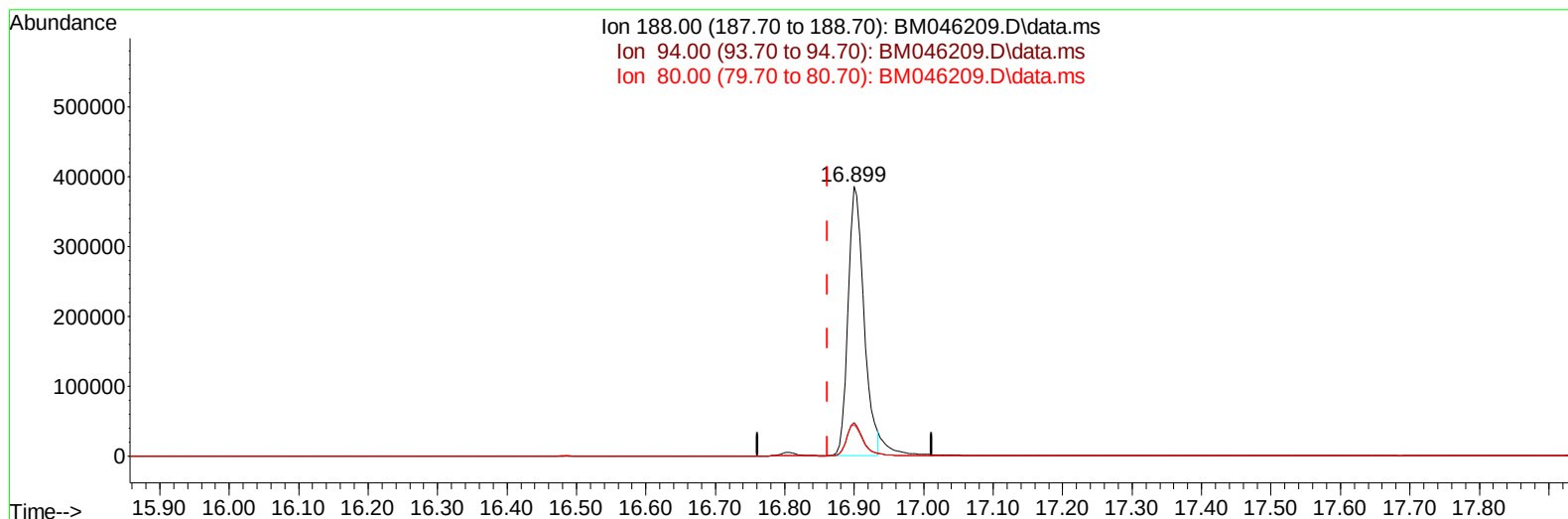
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
Data File : BM046209.D
Acq On : 22 Jun 2024 22:35
Operator : MA/JU
Sample : P2961-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1G88

Manual IntegrationsAPPROVED

Quant Time: Jun 23 01:32:10 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 : Sun Jun 23 01:31:42 2024
Response via : Initial Calibration

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



TIC: BM046209.D\data.ms

(13) Phenanthrene-d10 (I)

16.899min (+ 0.038) 0.40 ng/u1

response 608443

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	12.29
80.00	15.20	11.76#
0.00	0.00	0.00

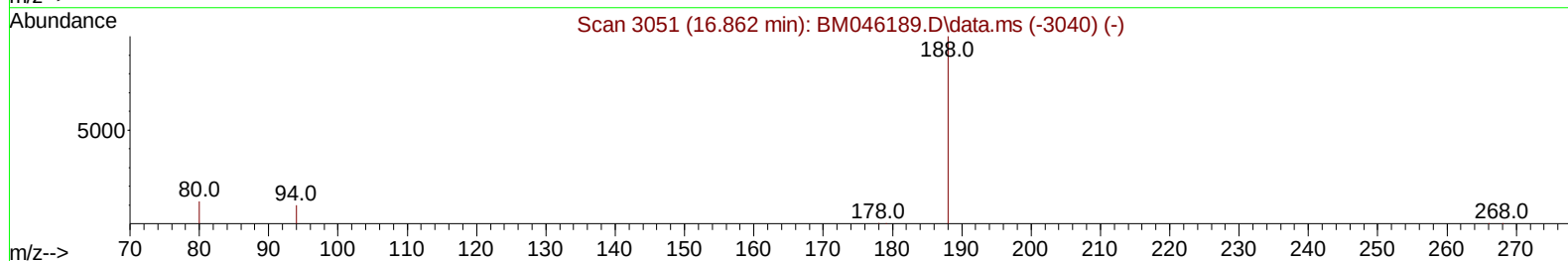
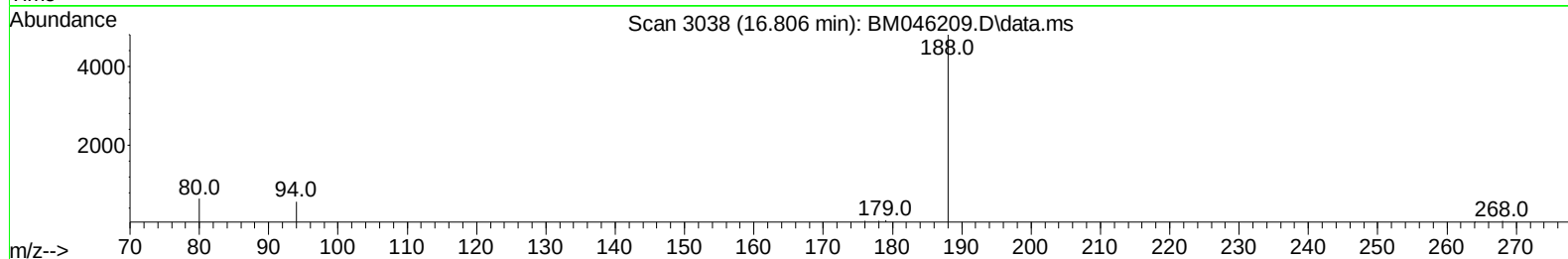
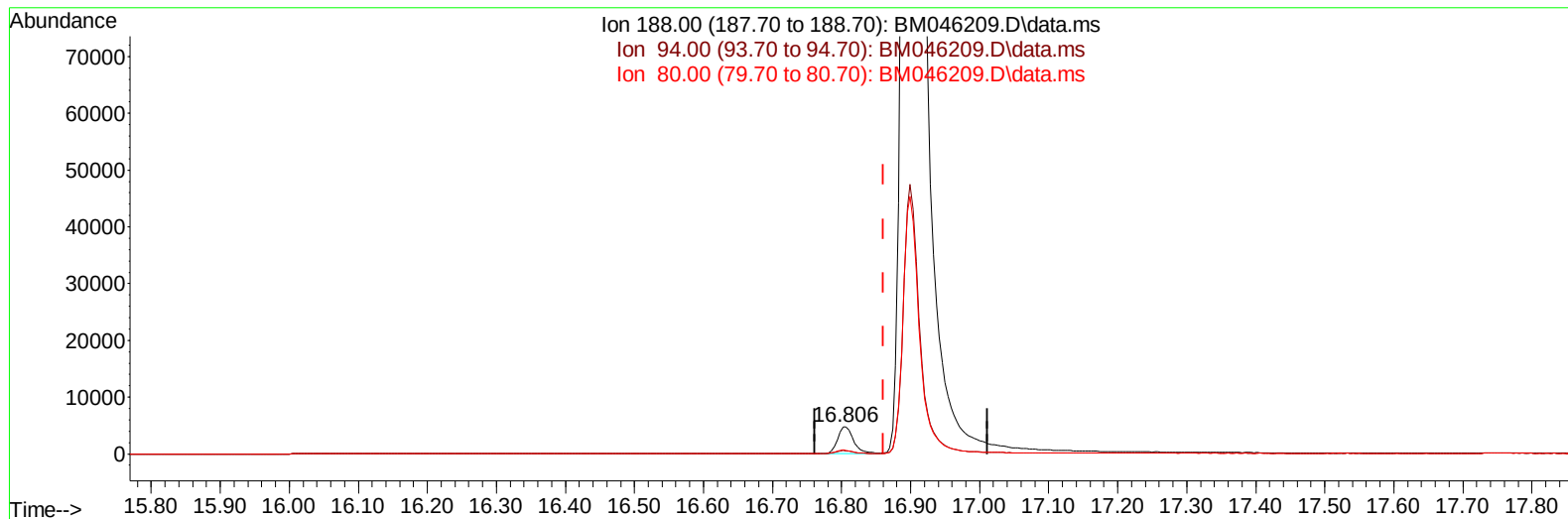
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TIC: BM046209.D\data.ms

(13) Phenanthrene-d10 (I)

16.806min (-0.055) 0.40 ng/ul m

response 7624

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	13.80	11.84
80.00	15.20	13.40
0.00	0.00	0.00

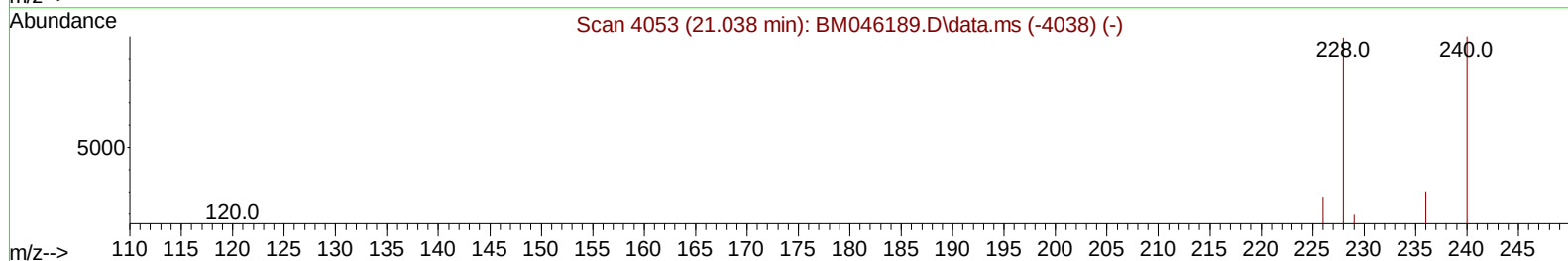
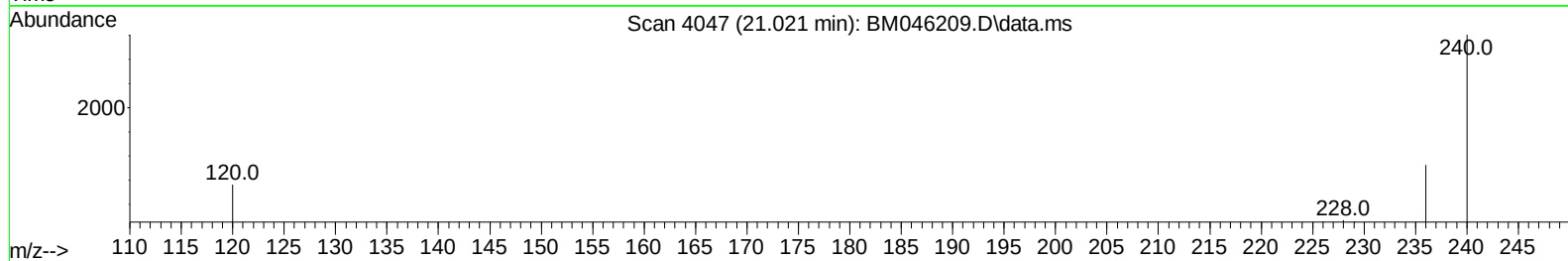
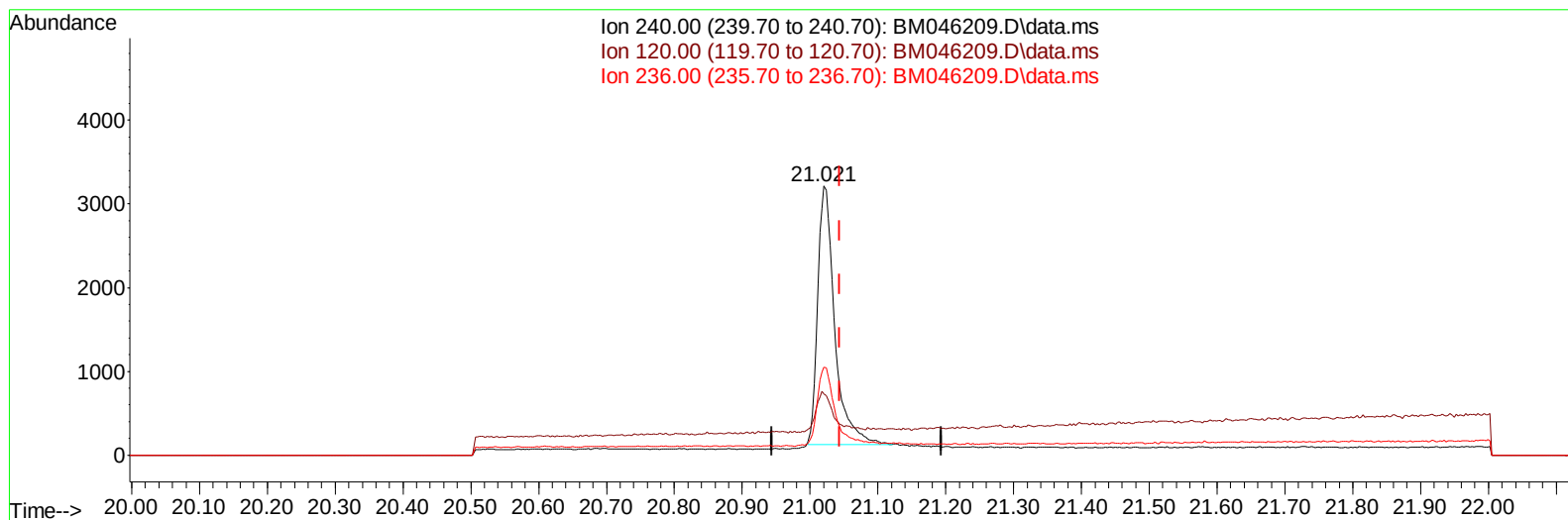
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TIC: BM046209.D\data.ms

(17) Chrysene-d12

21.021min (-0.023) 0.40 ng/u1

response 5382

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	22.69
236.00	33.60	32.62
0.00	0.00	0.00

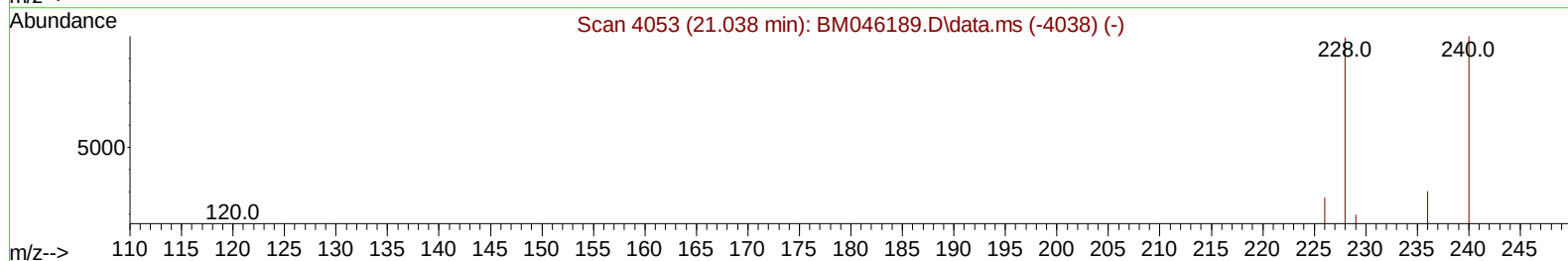
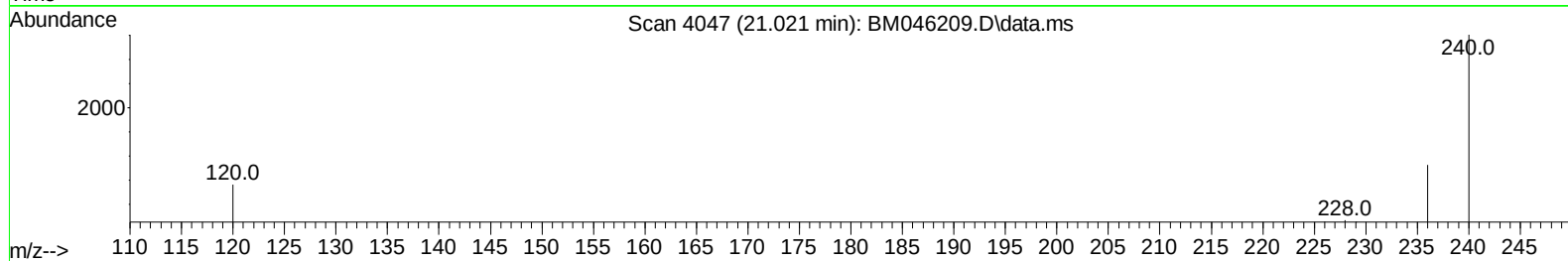
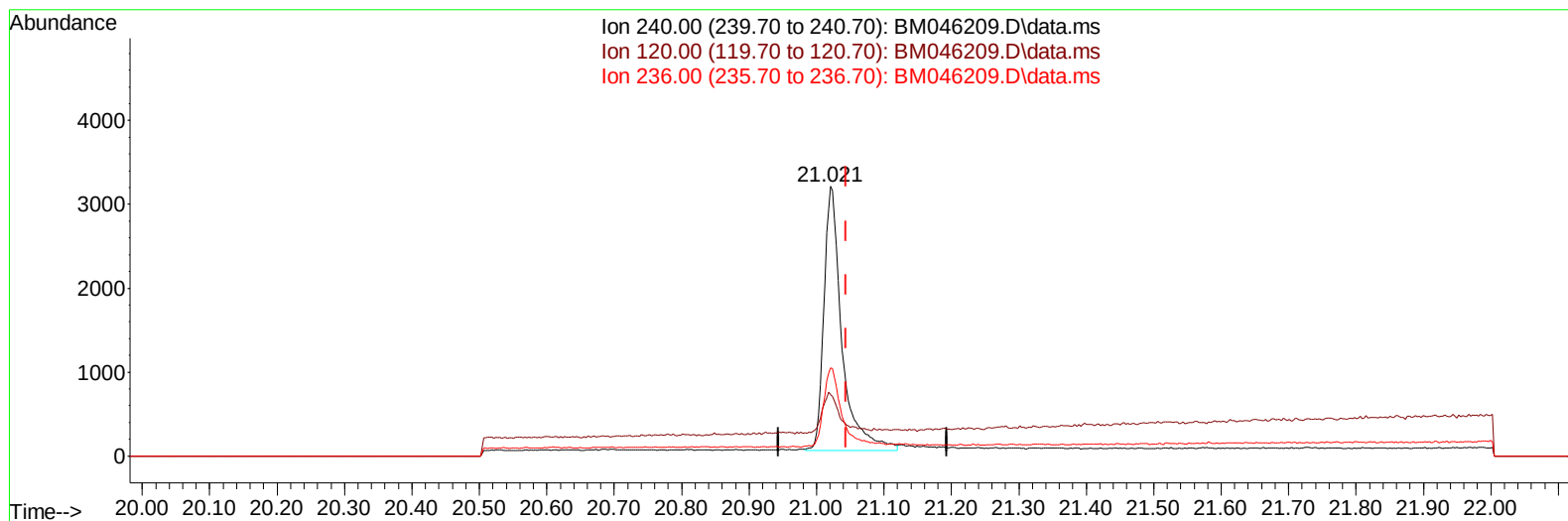
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062224\
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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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TIC: BM046209.D\data.ms

(17) Chrysene-d12

21.021min (-0.023) 0.40 ng/ul m

response 5852

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	23.50	22.69
236.00	33.60	32.62
0.00	0.00	0.00

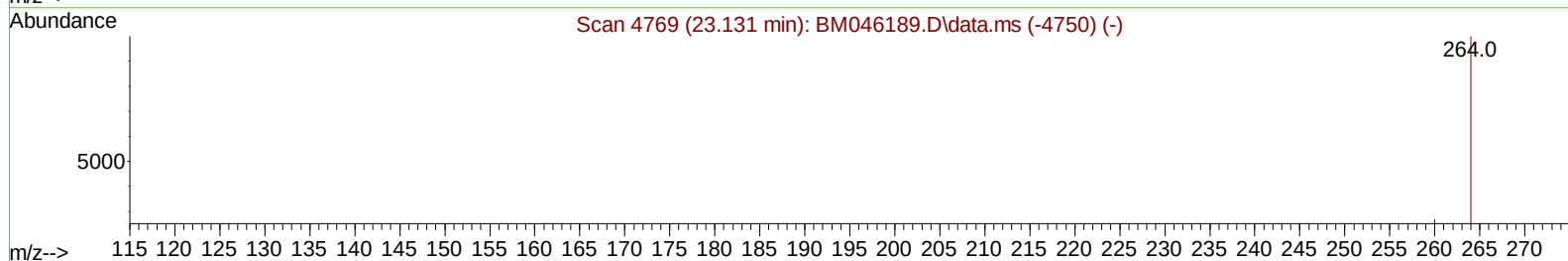
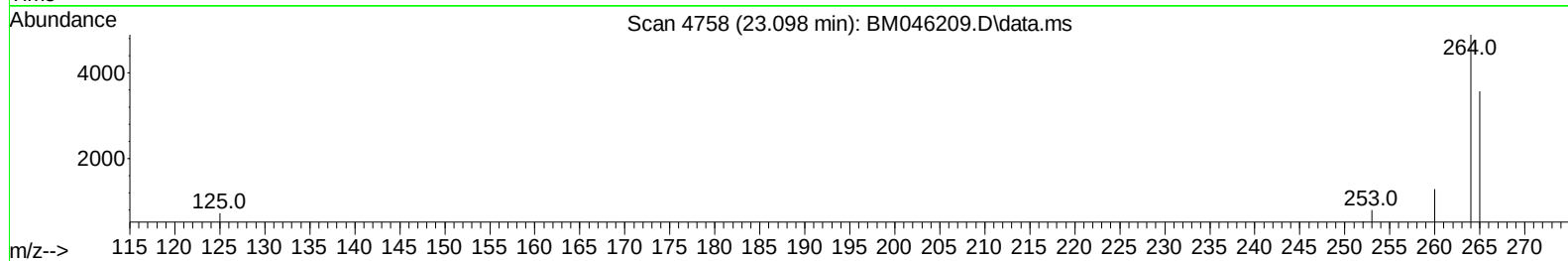
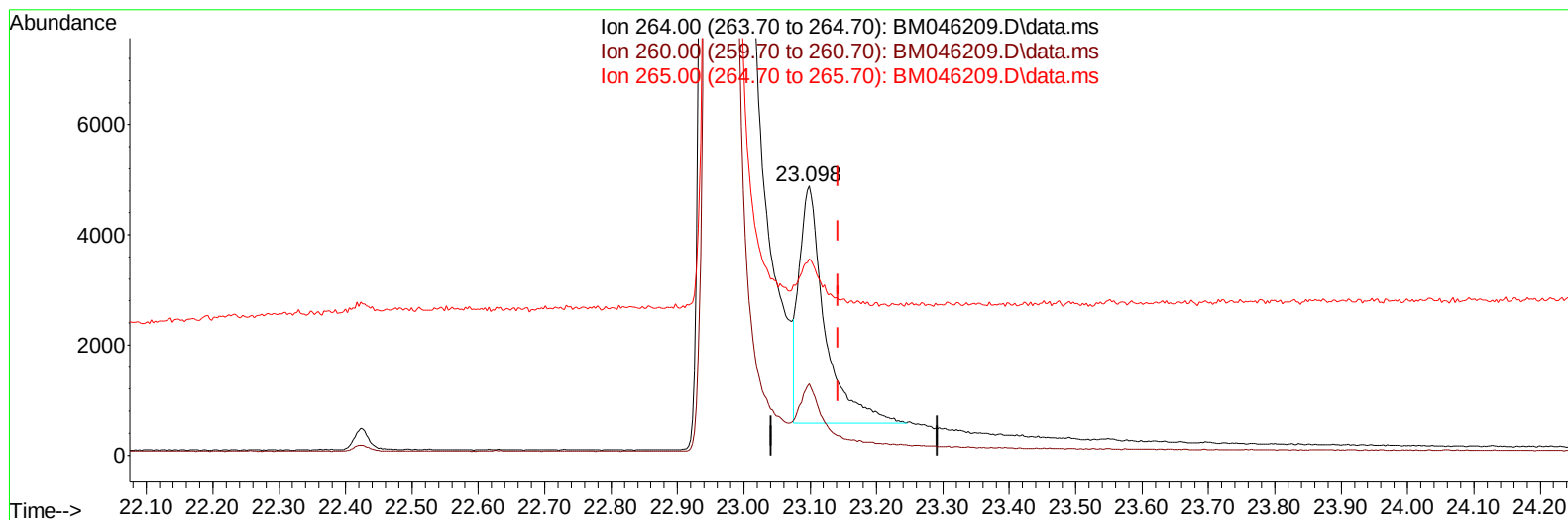
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Sample : P2961-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_M
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TIC: BM046209.D\data.ms

(23) Perylene-d12 (I)

23.098min (-0.044) 0.40 ng/u1

response 11576

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.43
265.00	110.60	73.01#
0.00	0.00	0.00

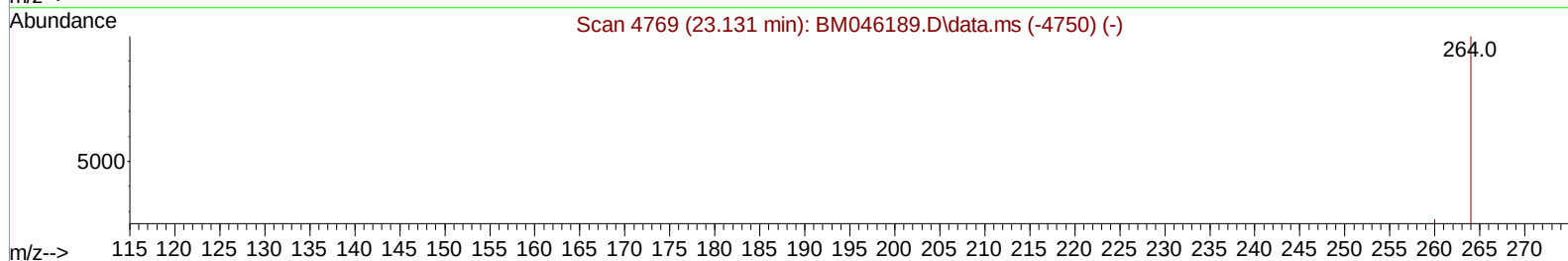
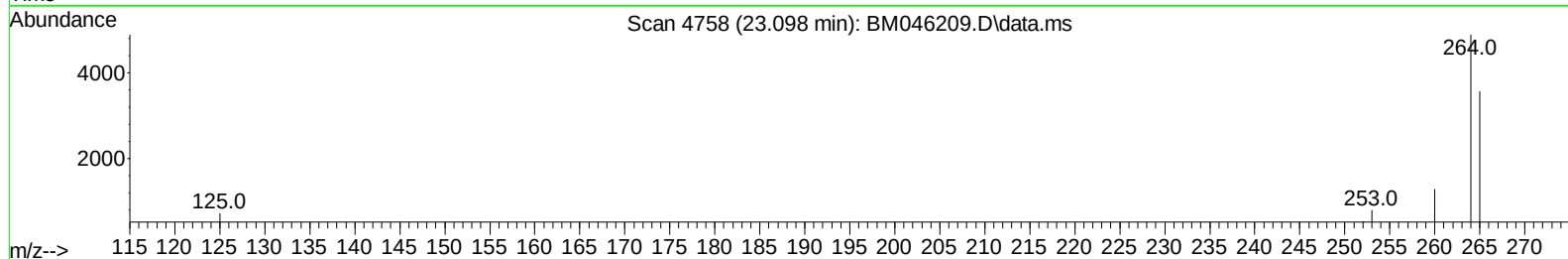
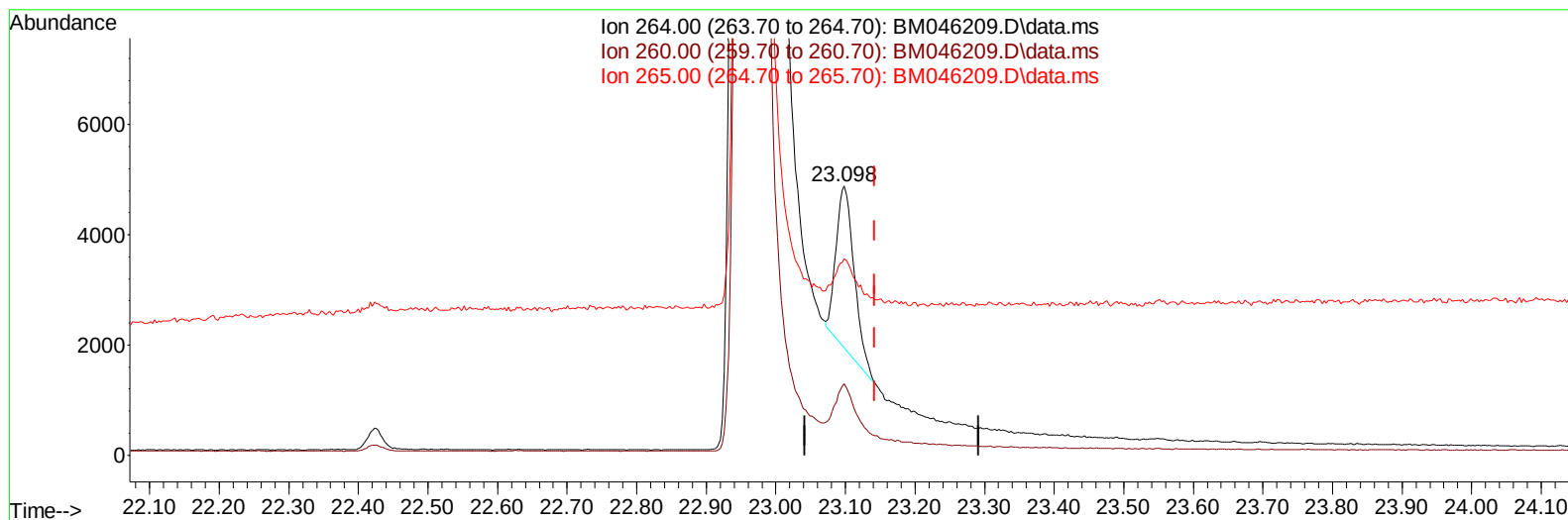
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Sample : P2961-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC: BM046209.D\data.ms

(23) Perylene-d12 (I)

23.098min (-0.044) 0.40 ng/ul m

response 5196

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	28.20	26.43
265.00	110.60	73.01#
0.00	0.00	0.00

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 Operator : MA/JU
 Sample : P2961-04
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 E1G88

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.413	152	2172	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.182	136	6663	0.400	ng/ul	-0.07
9) Acenaphthene-d10	14.061	164	3686	0.400	ng/ul	#-0.05
13) Phenanthrene-d10	16.806	188	7624m	0.400	ng/ul	-0.05
17) Chrysene-d12	21.021	240	5852m	0.400	ng/ul	-0.02
23) Perylene-d12	23.098	264	5196m	0.400	ng/ul	-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.025	96	9864	3.310	ng/ul	-0.02
6) 2-Methylnaphthalene-d10	11.821	152	2745	0.307	ng/ul	-0.04
18) Fluoranthene-d10	18.843	212	7477	0.427	ng/ul	-0.04

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

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