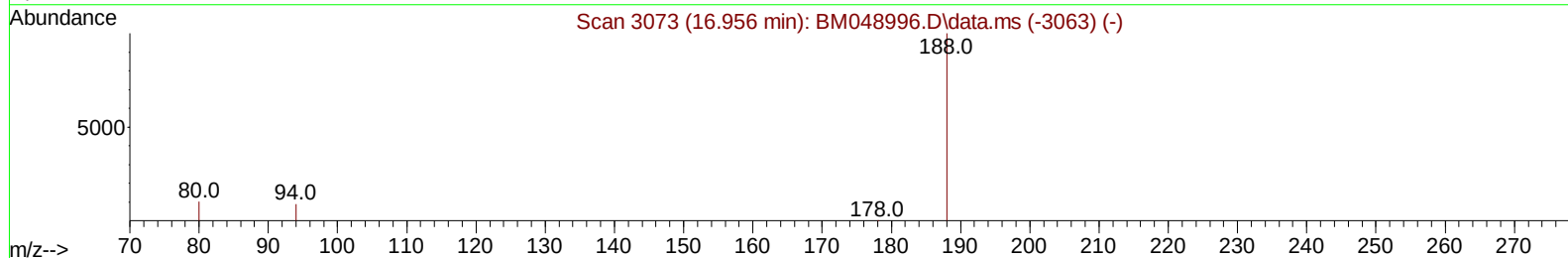
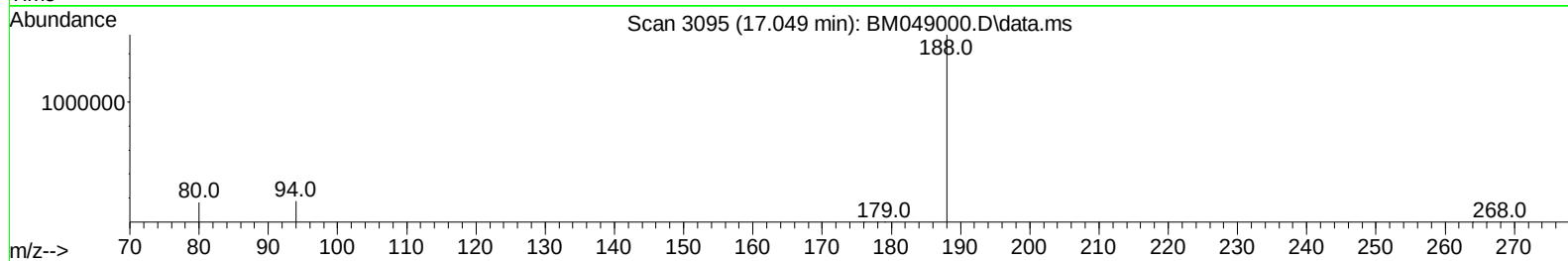
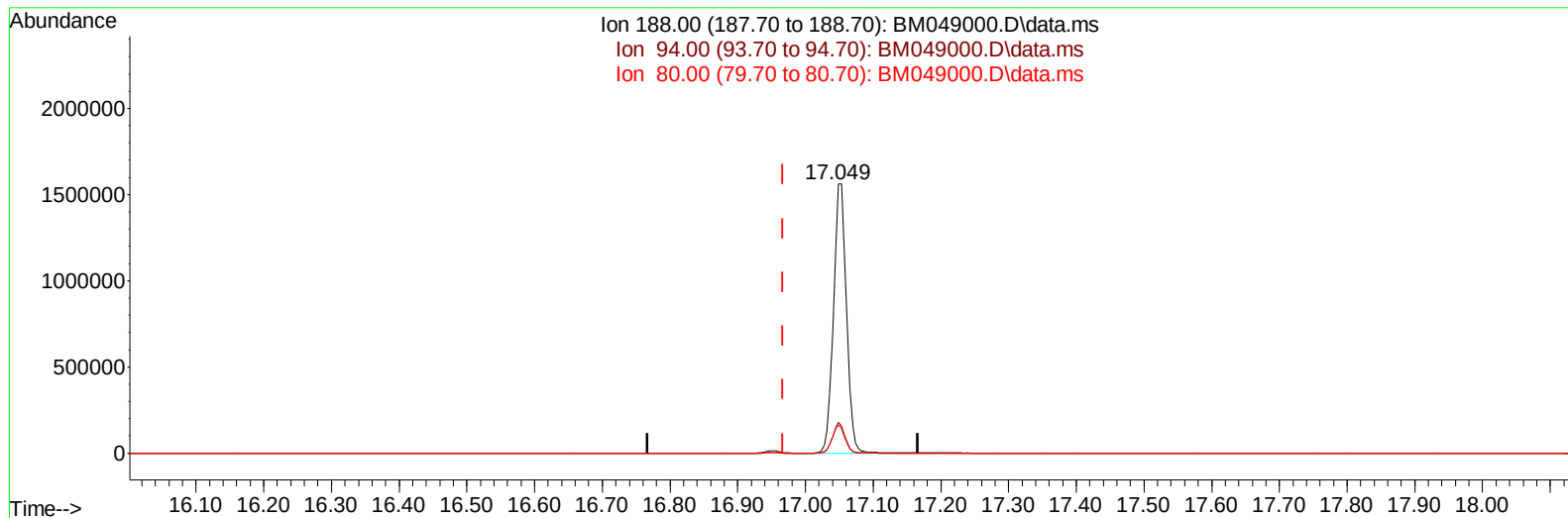


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049000.D
Acq On : 16 Dec 2024 12:23
Operator : RC/JU
Sample : P5228-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 16 12:52:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration



TIC: BM049000.D\data.ms

(13) Phenanthrene-d10 (I)

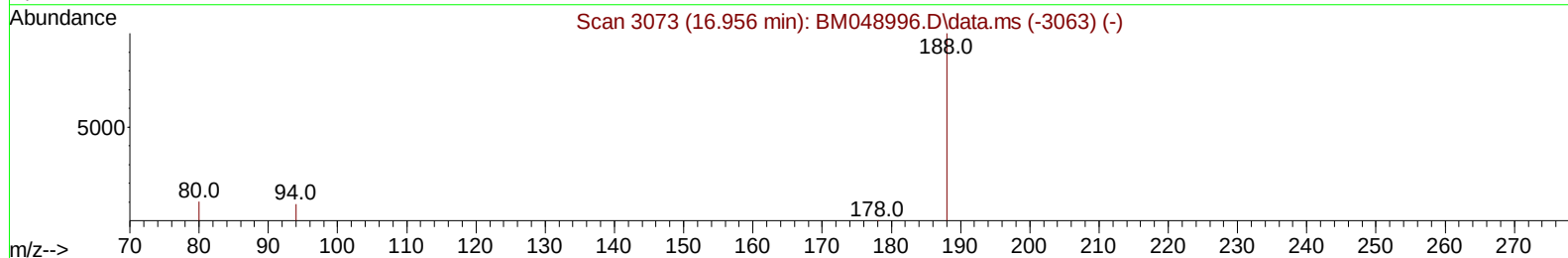
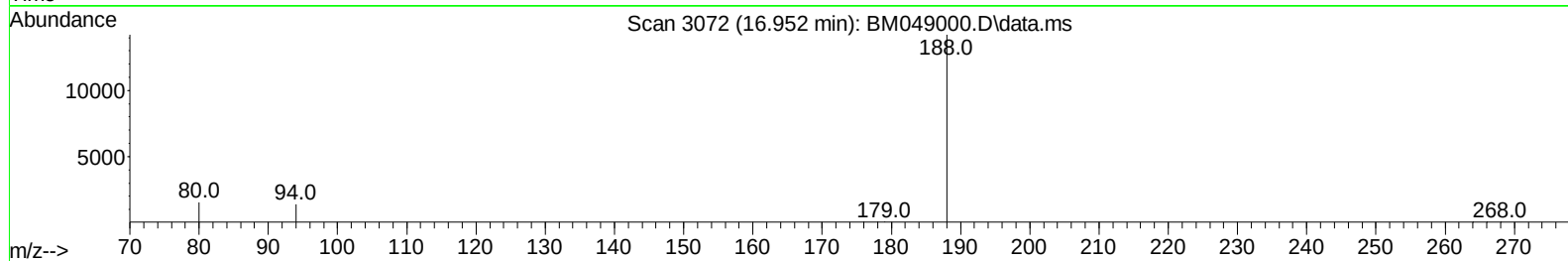
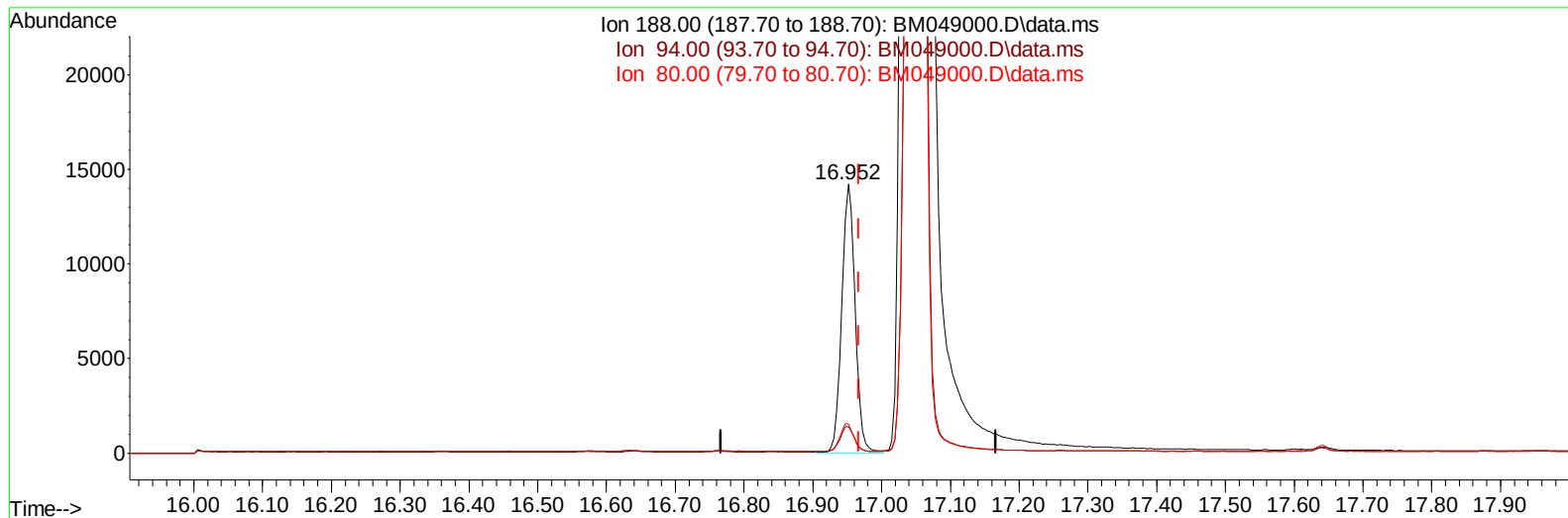
17.049min (+ 0.082) 0.40 ng/u1

response 2061721

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	11.36
80.00	13.90	10.48#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049000.D
Acq On : 16 Dec 2024 12:23
Operator : RC/JU
Sample : P5228-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 16 12:52:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration



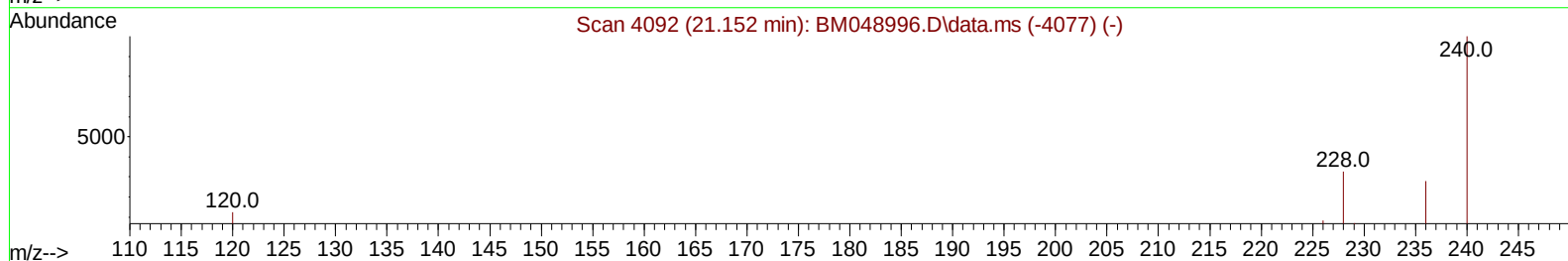
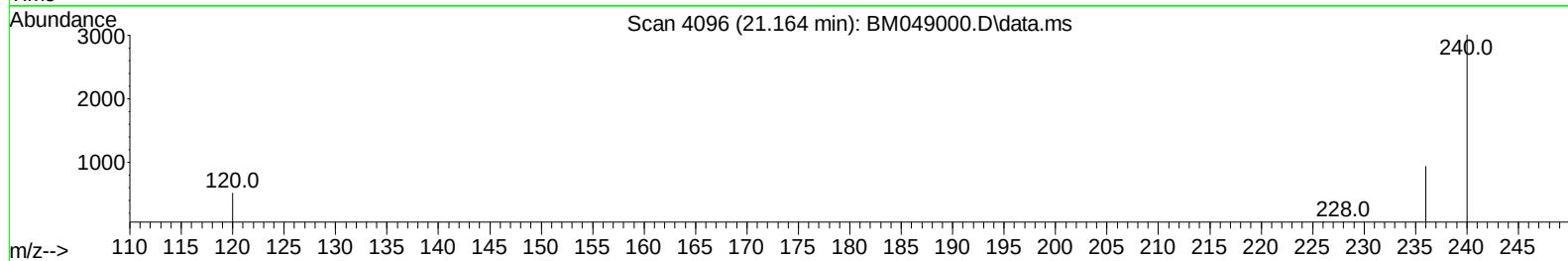
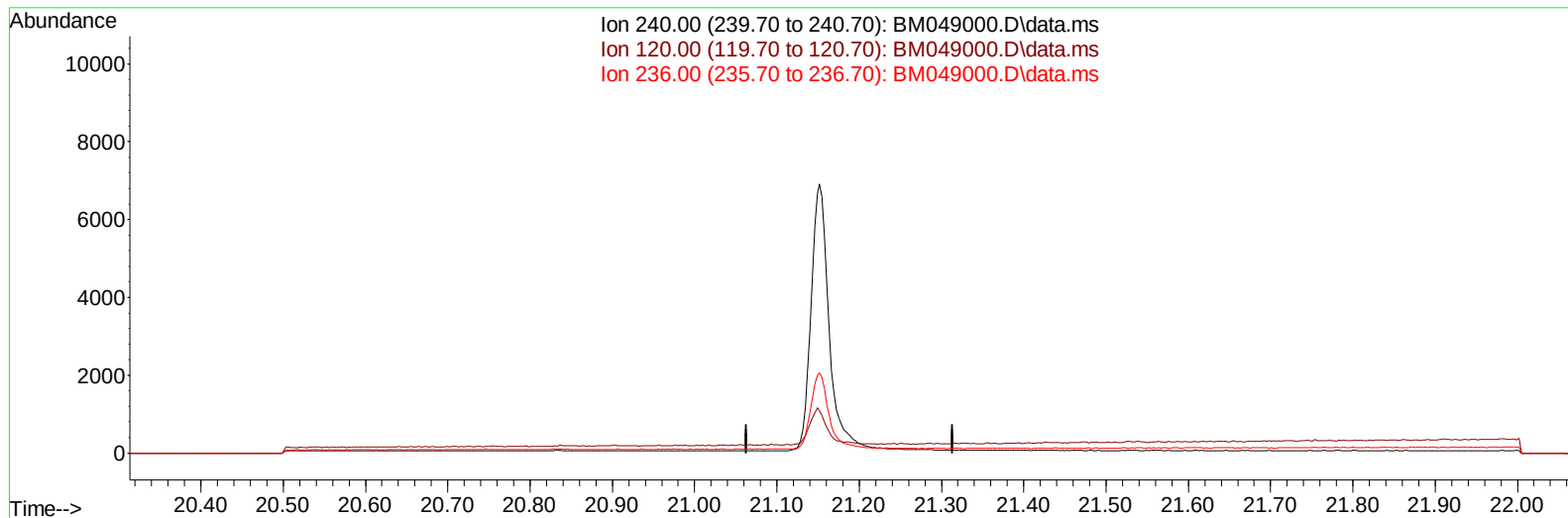
TIC: BM049000.D\data.ms

(13) Phenanthrene-d10 (I)**16.952min (-0.015) 0.40 ng/ul m****response 19259**

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	9.78
80.00	13.90	10.82#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049000.D
Acq On : 16 Dec 2024 12:23
Operator : RC/JU
Sample : P5228-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 16 12:52:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration



TIC: BM049000.D\data.ms

(17) Chrysene-d12

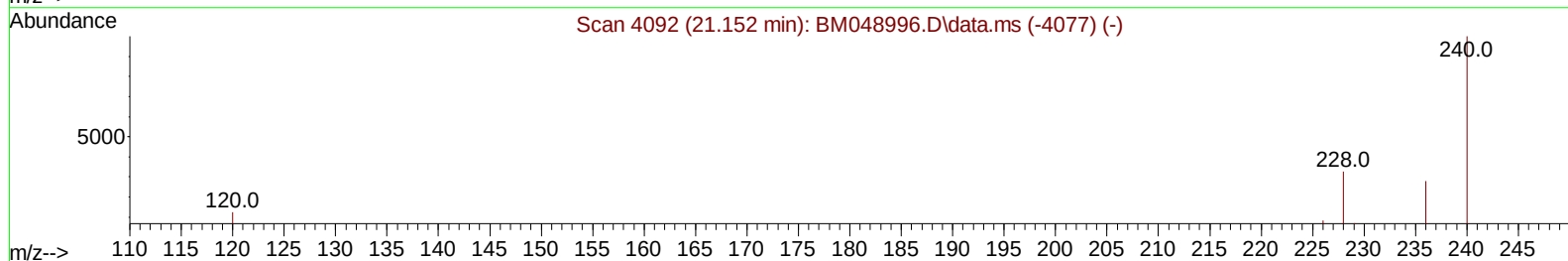
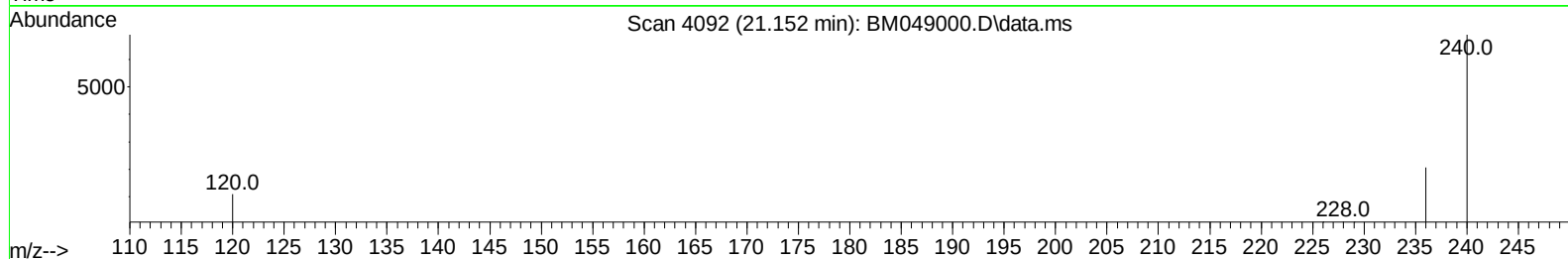
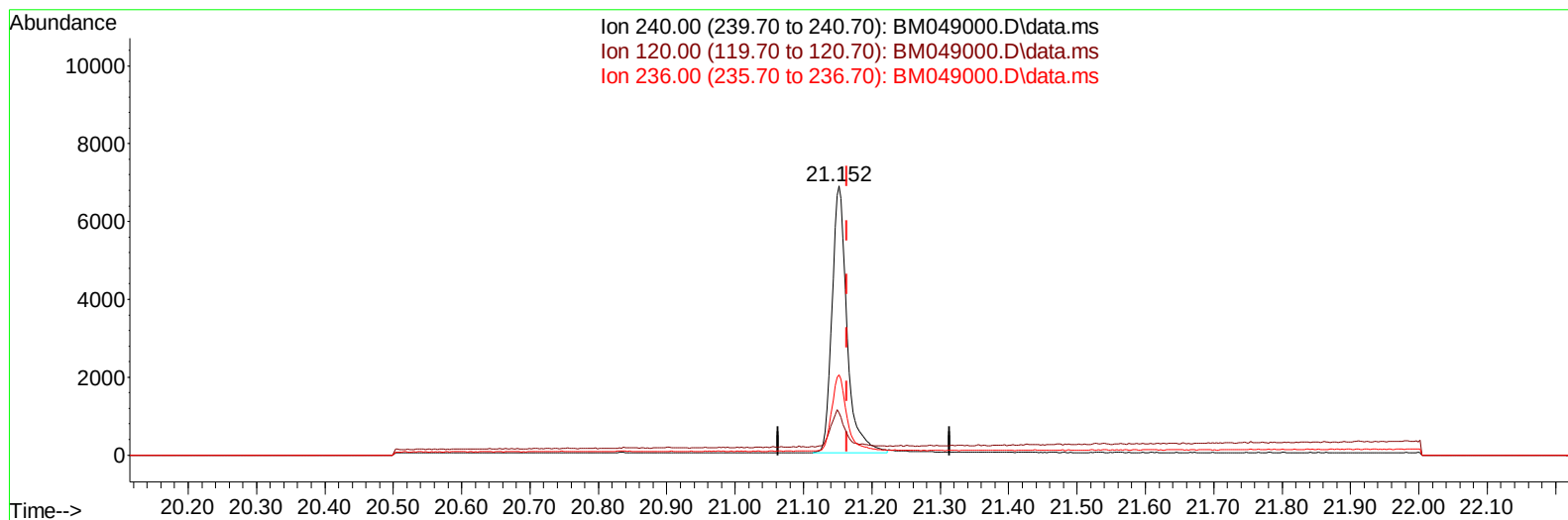
21.164min (-21.164) 0.00 ng/ul

response 0

Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.30	0.00#
236.00	30.50	0.00#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049000.D
Acq On : 16 Dec 2024 12:23
Operator : RC/JU
Sample : P5228-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 16 12:52:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration



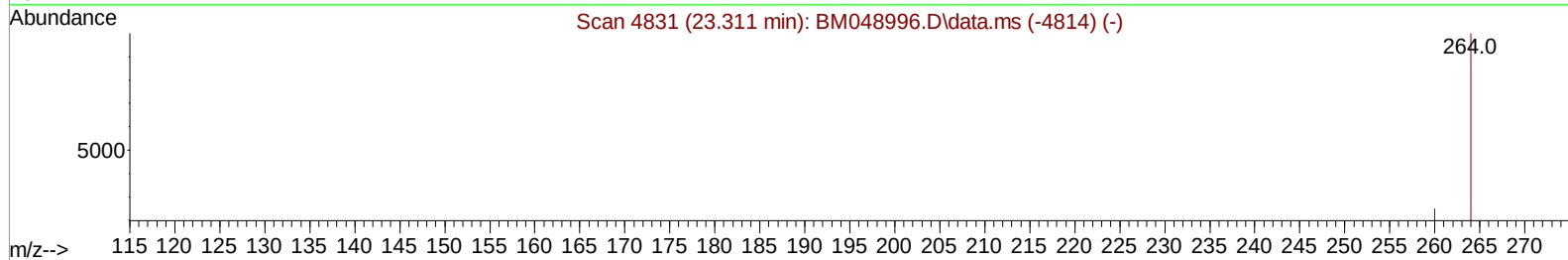
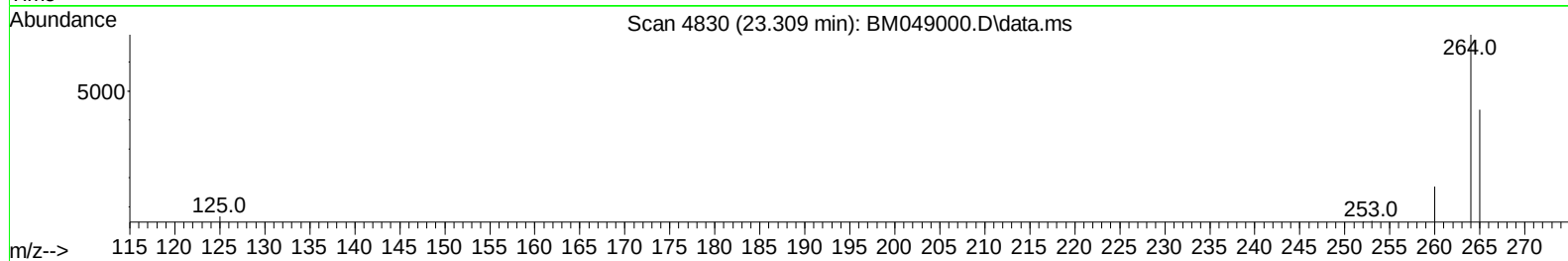
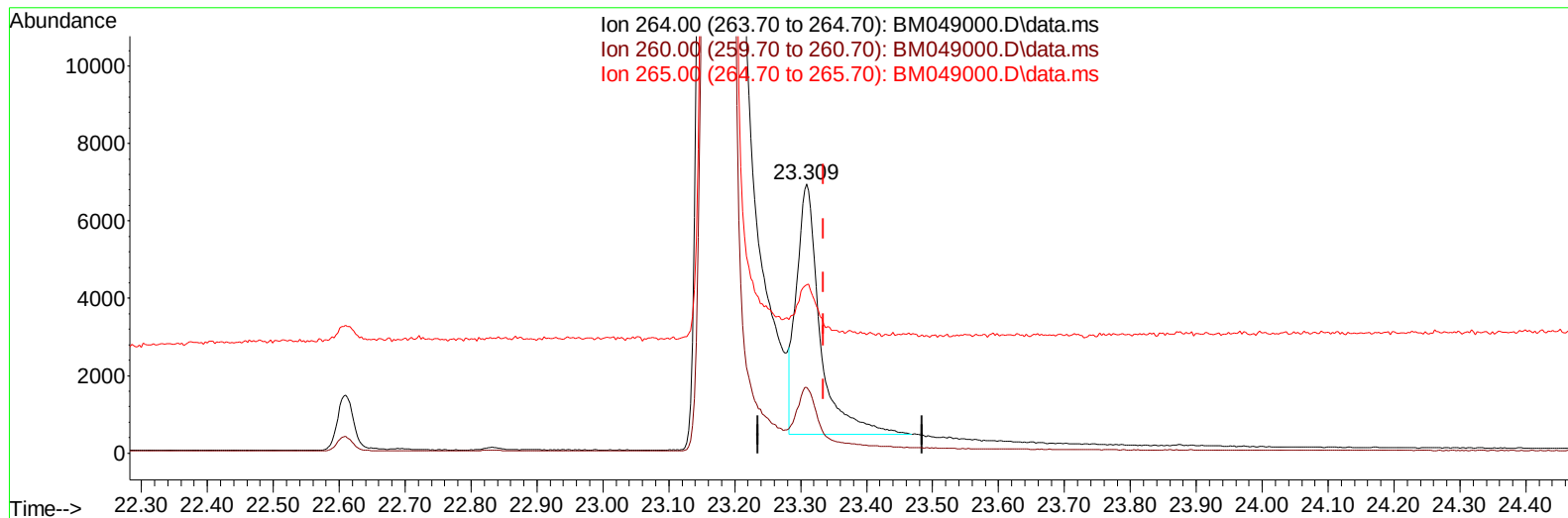
TIC: BM049000.D\data.ms

(17) Chrysene-d12**21.152min (-0.012) 0.40 ng/ul m****response 10450**

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.30	15.69
236.00	30.50	29.85
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049000.D
Acq On : 16 Dec 2024 12:23
Operator : RC/JU
Sample : P5228-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 16 12:52:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration



TIC: BM049000.D\data.ms

(23) Perylene-d12 (I)

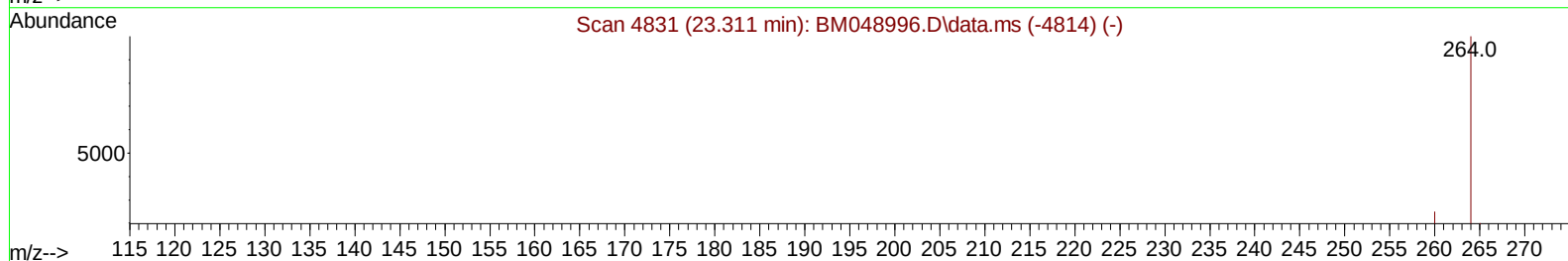
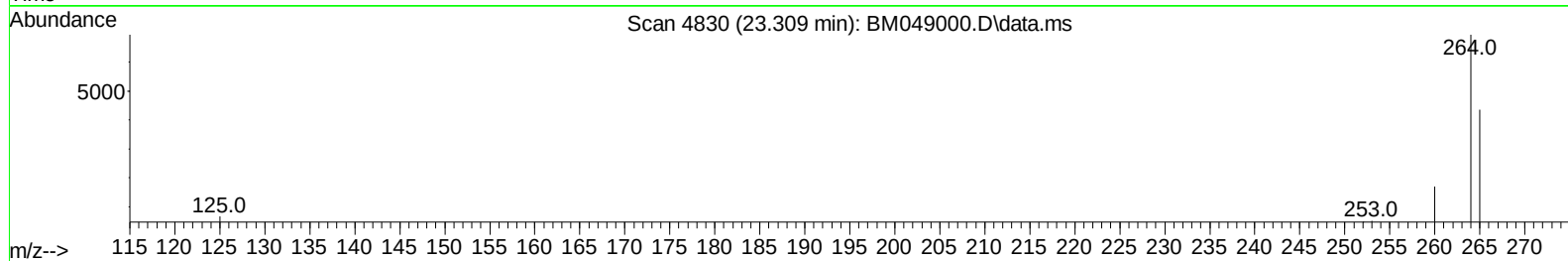
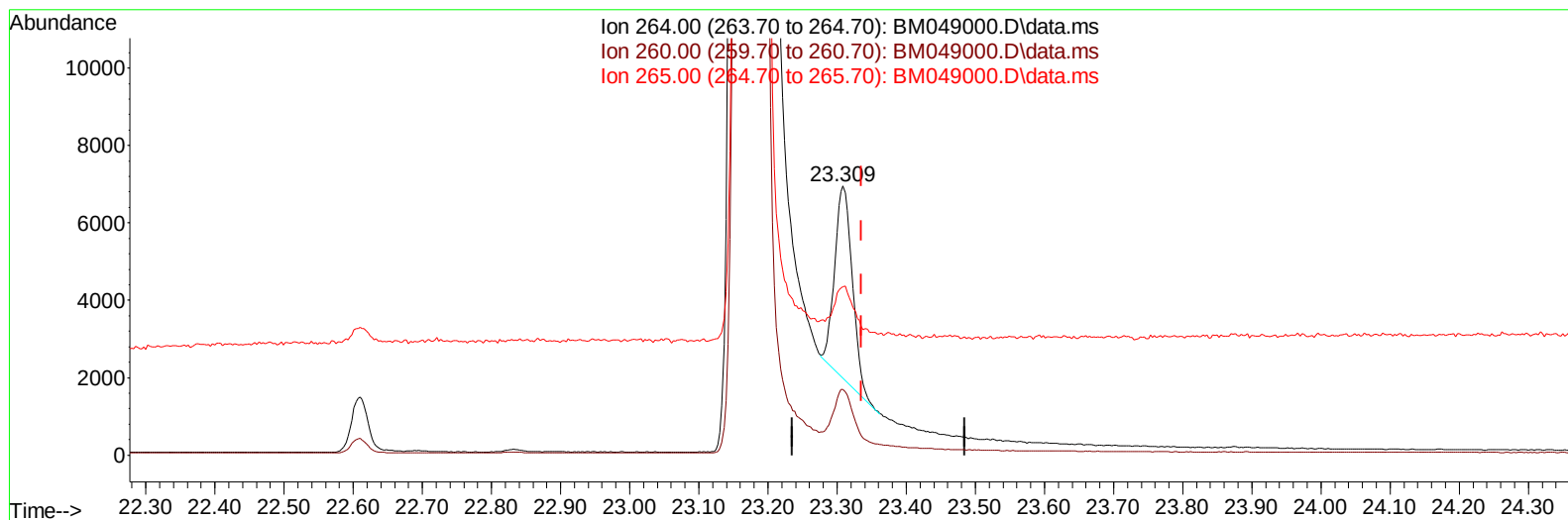
23.309min (-0.026) 0.40 ng/ul

response 16095

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	24.44
265.00	82.60	62.64#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049000.D
Acq On : 16 Dec 2024 12:23
Operator : RC/JU
Sample : P5228-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 16 12:52:05 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Dec 09 17:52:26 2024
Response via : Initial Calibration



TIC: BM049000.D\data.ms

(23) Perylene-d12 (I)

23.309min (-0.026) 0.40 ng/ul m

response 8725

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	24.44
265.00	82.60	62.64#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
 Data File : BM049000.D
 Acq On : 16 Dec 2024 12:23
 Operator : RC/JU
 Sample : P5228-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Quant Time: Dec 16 12:52:05 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Dec 09 17:52:26 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	5960	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.337	136	17616	0.400	ng/ul	#-0.01
9) Acenaphthene-d10	14.206	164	9551	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.952	188	19259m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.152	240	10450m	0.400	ng/ul	-0.01
23) Perylene-d12	23.309	264	8725m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.152	96	35276	5.064	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.932	152	9763	0.435	ng/ul	-0.01
18) Fluoranthene-d10	18.984	212	17409	0.558	ng/ul	-0.02
Target Compounds						Qvalue
5) Naphthalene	10.387	128	1145	0.025	ng/ul#	81

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

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