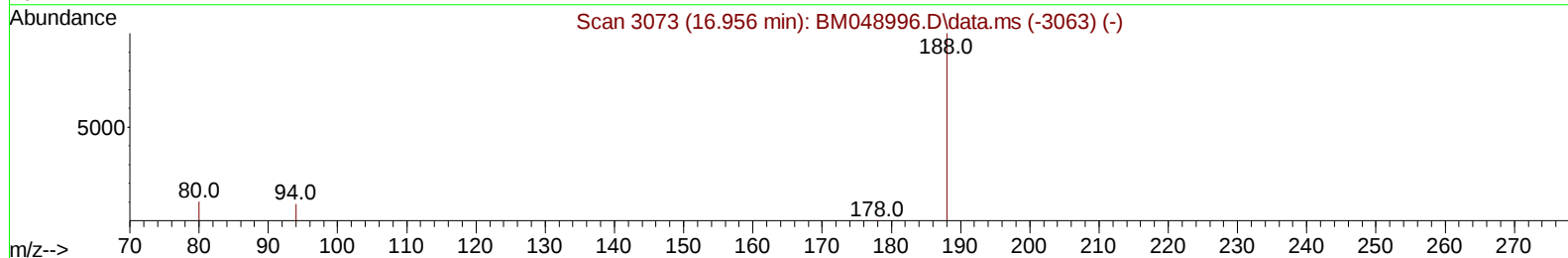
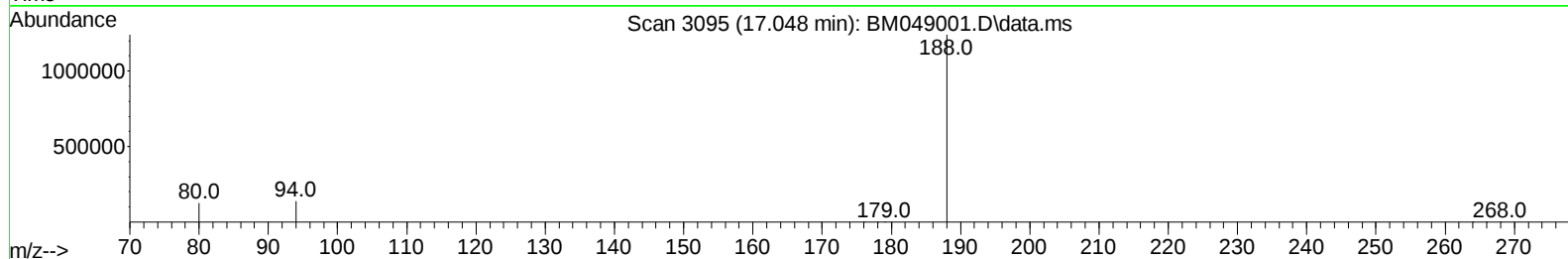
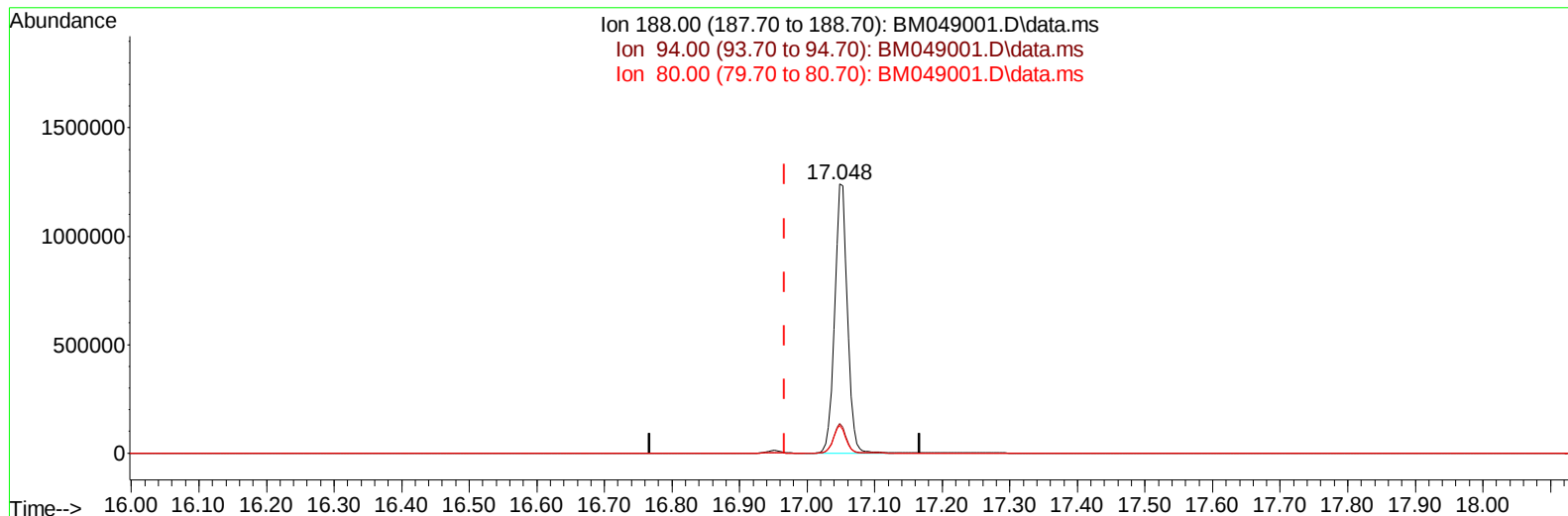


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049001.D
Acq On : 16 Dec 2024 12:59
Operator : RC/JU
Sample : P5228-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 16 13:55:27 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: BM049001.D\data.ms

(13) Phenanthrene-d10 (I)

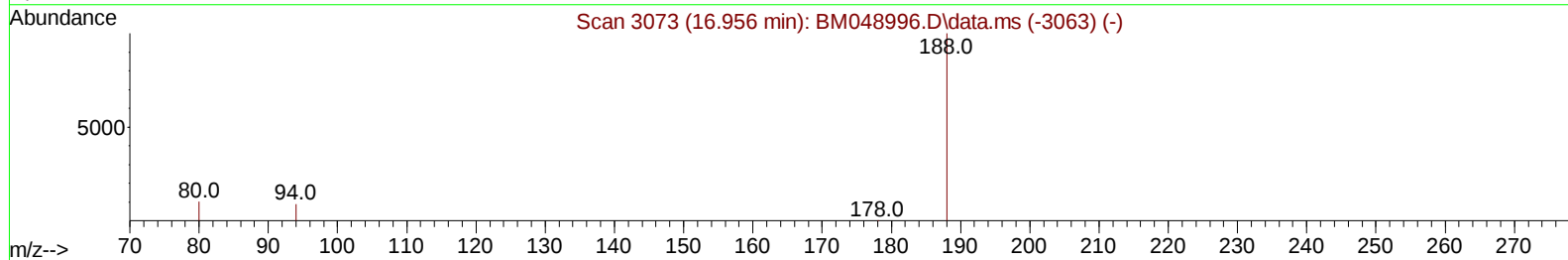
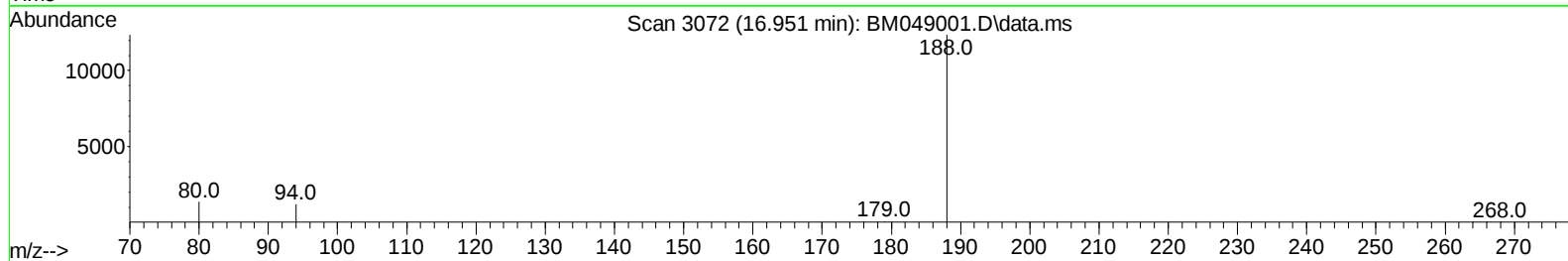
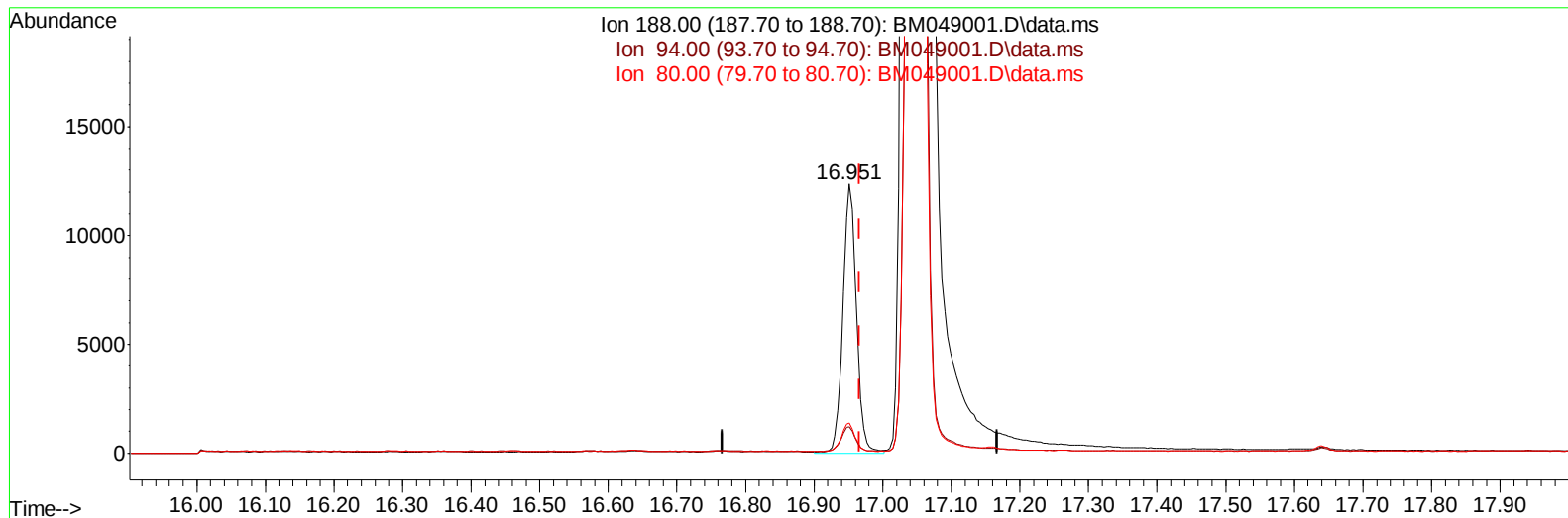
17.048min (+ 0.082) 0.40 ng/ul

response 1614479

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	11.04
80.00	13.90	10.17#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049001.D
Acq On : 16 Dec 2024 12:59
Operator : RC/JU
Sample : P5228-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 16 13:55:27 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: BM049001.D\data.ms

(13) Phenanthrene-d10 (I)

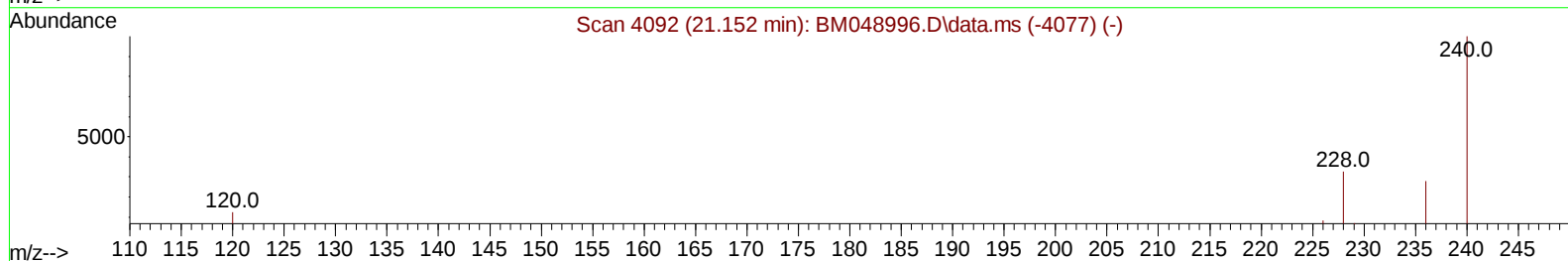
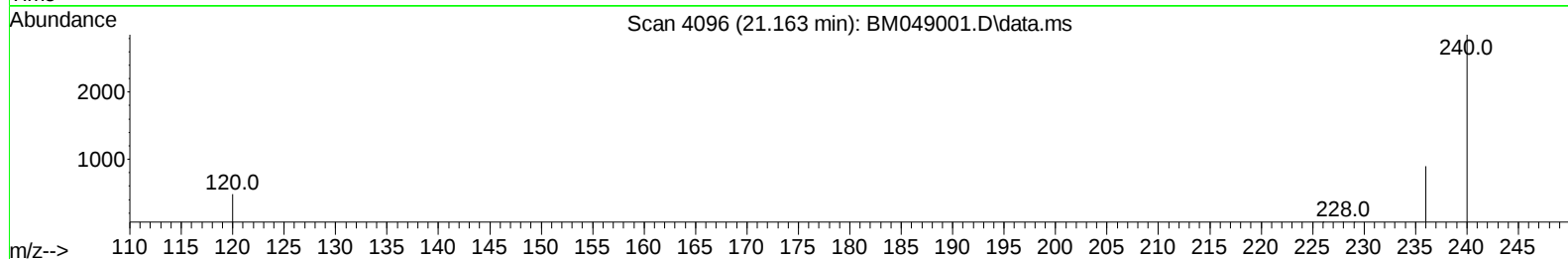
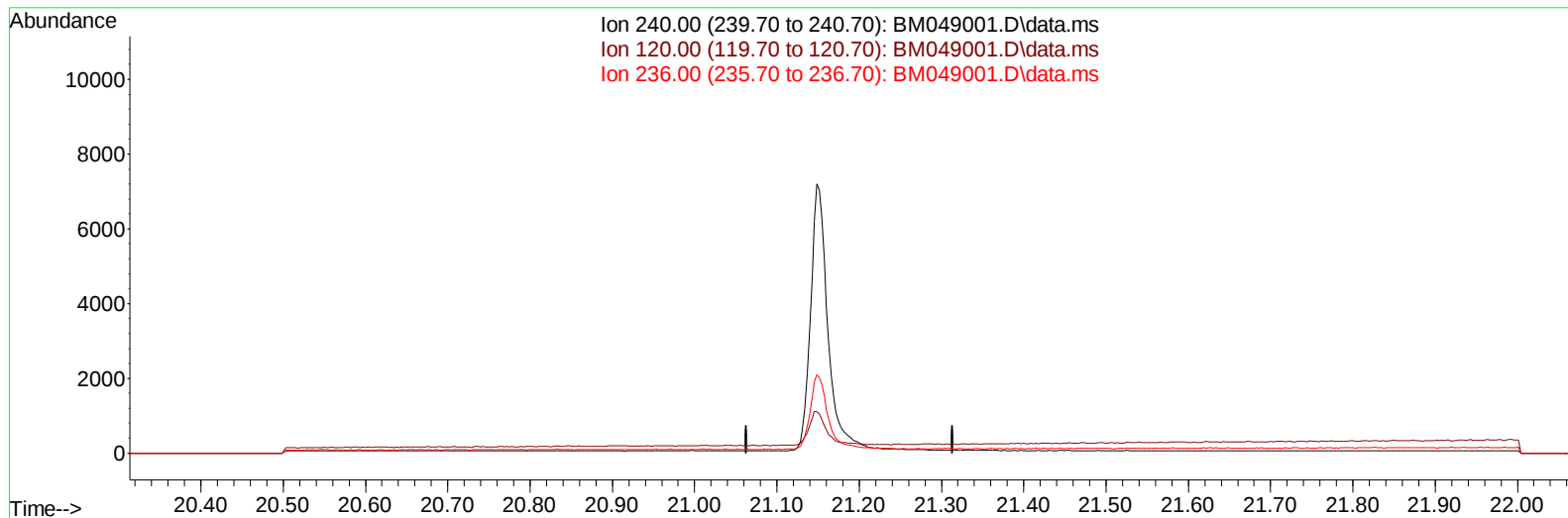
16.951min (-0.015) 0.40 ng/ul m

response 17113

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	9.81
80.00	13.90	11.22
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049001.D
Acq On : 16 Dec 2024 12:59
Operator : RC/JU
Sample : P5228-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 16 13:55:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM049001.D\data.ms

(17) Chrysene-d12

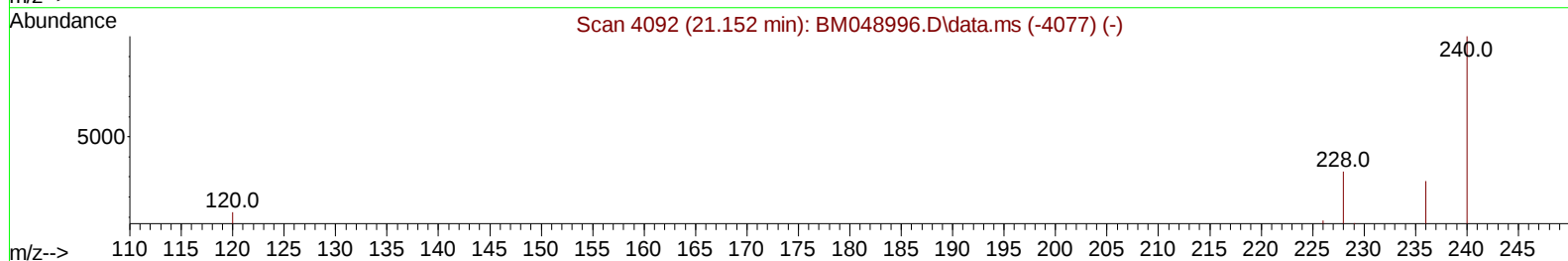
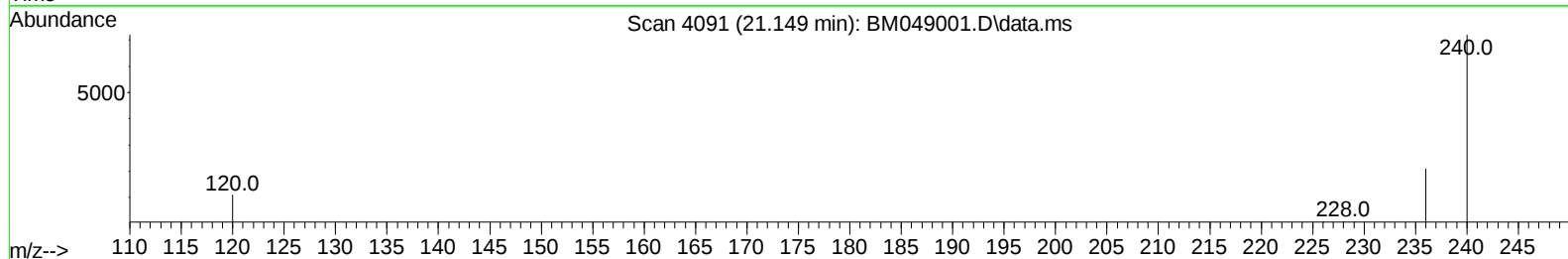
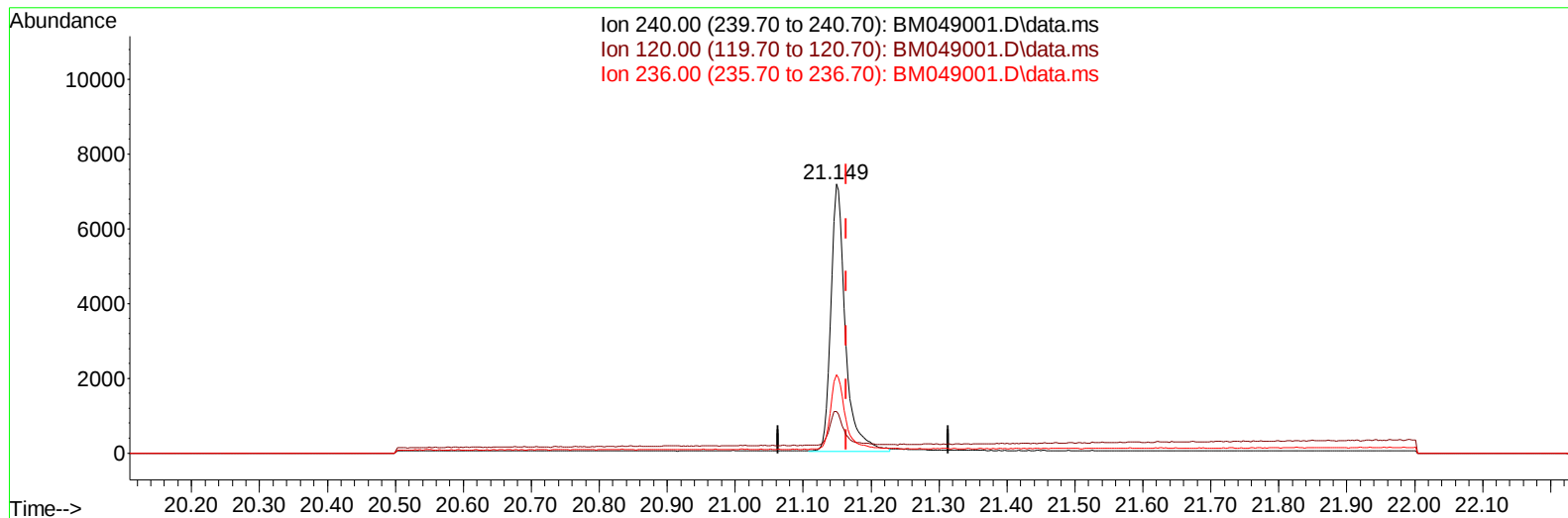
21.164min (-21.164) 0.00 ng/u1

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 : BM049001.D
Acq On : 16 Dec 2024 12:59
Operator : RC/JU
Sample : P5228-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 16 13:55:27 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: BM049001.D\data.ms

(17) Chrysene-d12

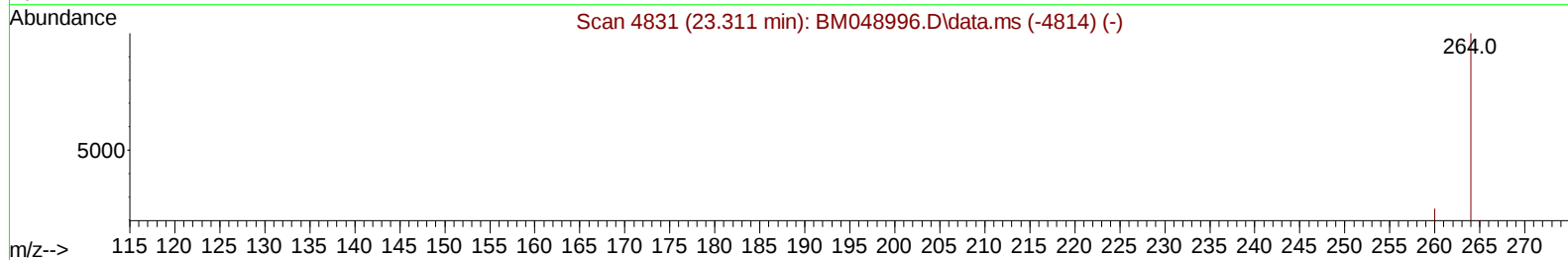
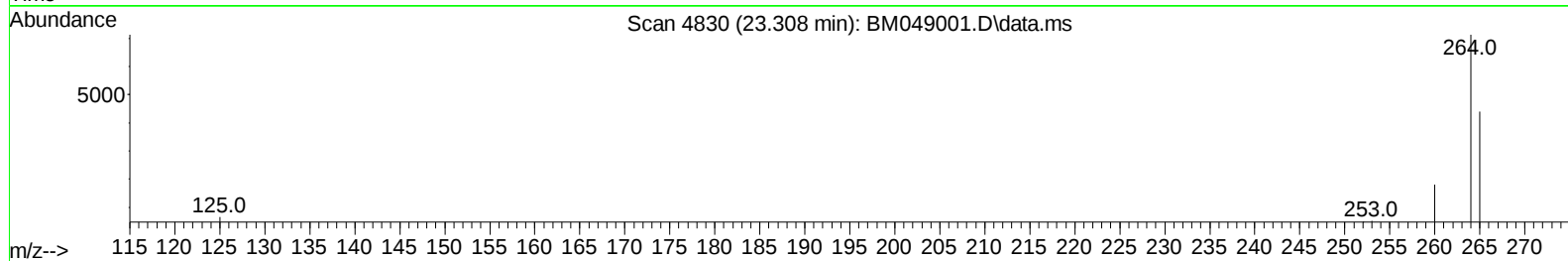
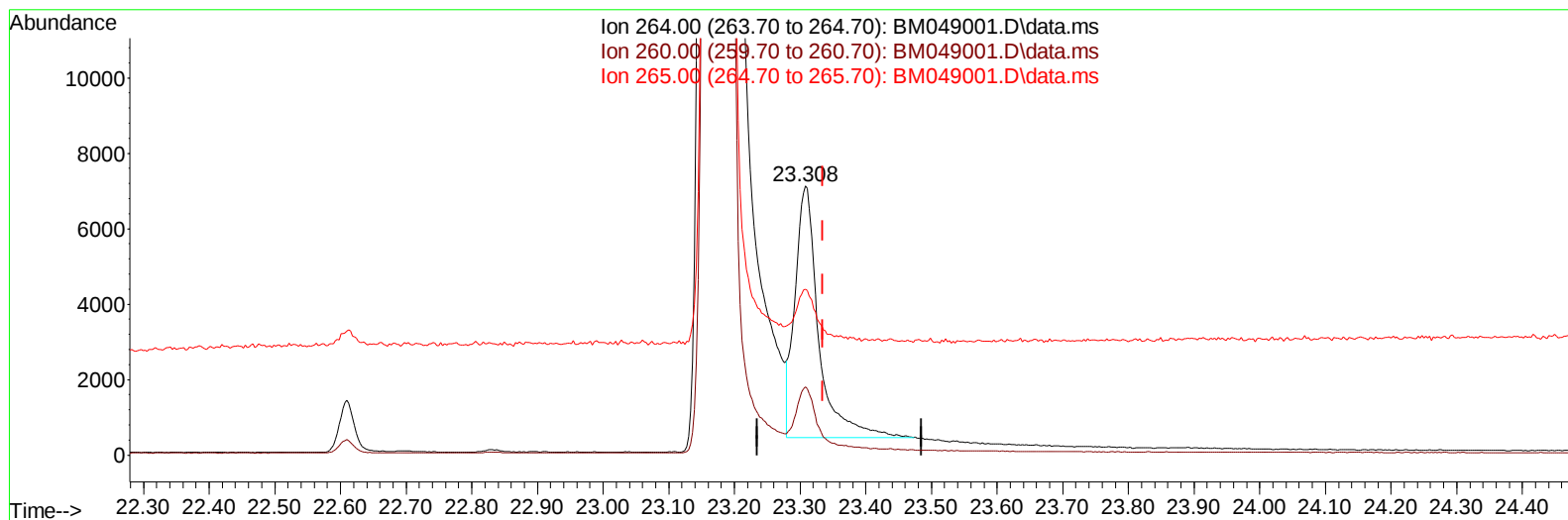
21.149min (-0.015) 0.40 ng/ul m

response 10530

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.30	15.38
236.00	30.50	29.22
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049001.D
Acq On : 16 Dec 2024 12:59
Operator : RC/JU
Sample : P5228-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 16 13:55:27 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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TIC: BM049001.D\data.ms

(23) Perylene-d12 (I)

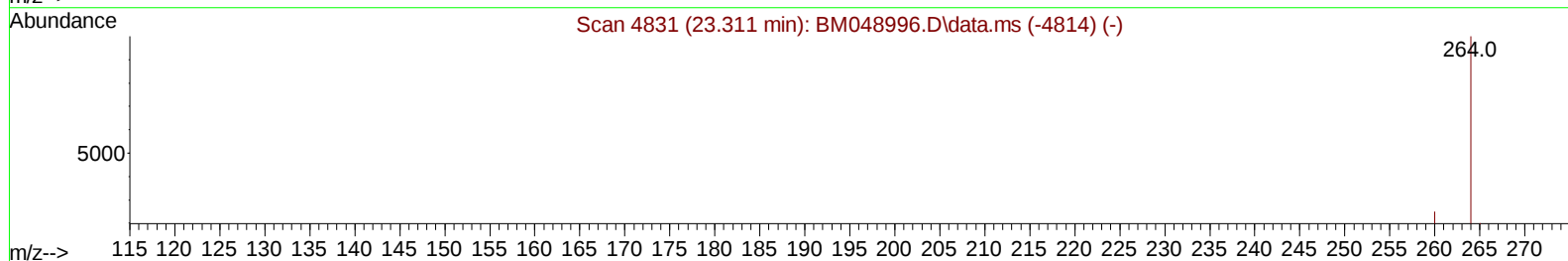
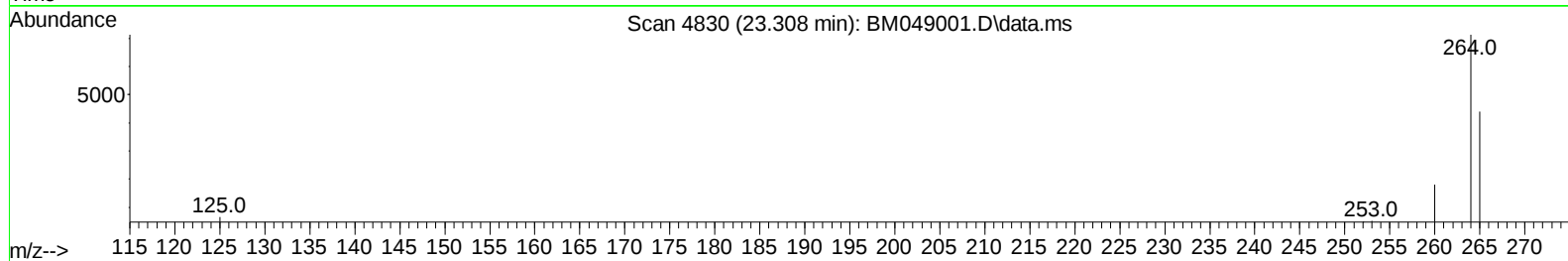
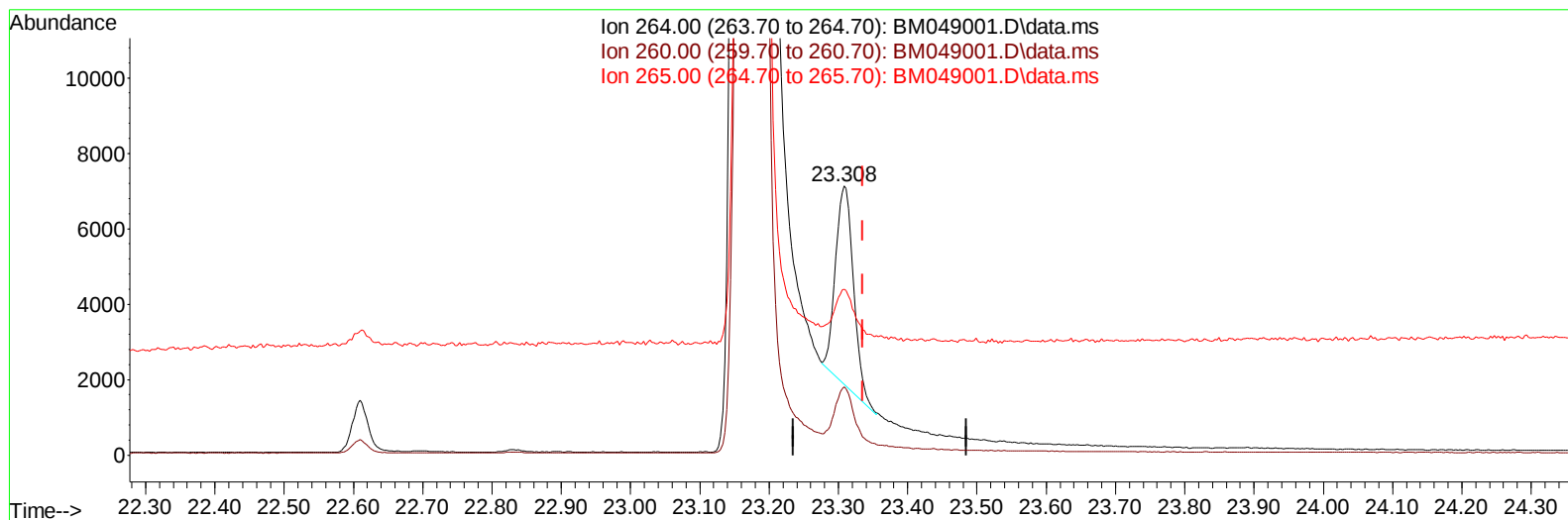
23.308min (-0.027) 0.40 ng/u1

response 16650

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	25.35
265.00	82.60	61.56#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049001.D
Acq On : 16 Dec 2024 12:59
Operator : RC/JU
Sample : P5228-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 16 13:55:27 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM049001.D\data.ms

(23) Perylene-d12 (I)

23.308min (-0.027) 0.40 ng/ul m

response 9346

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	25.35
265.00	82.60	61.56#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
 Data File : BM049001.D
 Acq On : 16 Dec 2024 12:59
 Operator : RC/JU
 Sample : P5228-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Dec 16 13:55:27 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.573	152	5791	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.337	136	16307	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.206	164	8425	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.951	188	17113m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.149	240	10530m	0.400	ng/ul	-0.01
23) Perylene-d12	23.308	264	9346m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	32171	4.753	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.932	152	7625	0.367	ng/ul	-0.02
18) Fluoranthene-d10	18.984	212	14028	0.446	ng/ul	-0.02
Target Compounds						
						Qvalue
5) Naphthalene	10.387	128	853	0.020	ng/ul#	75

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

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