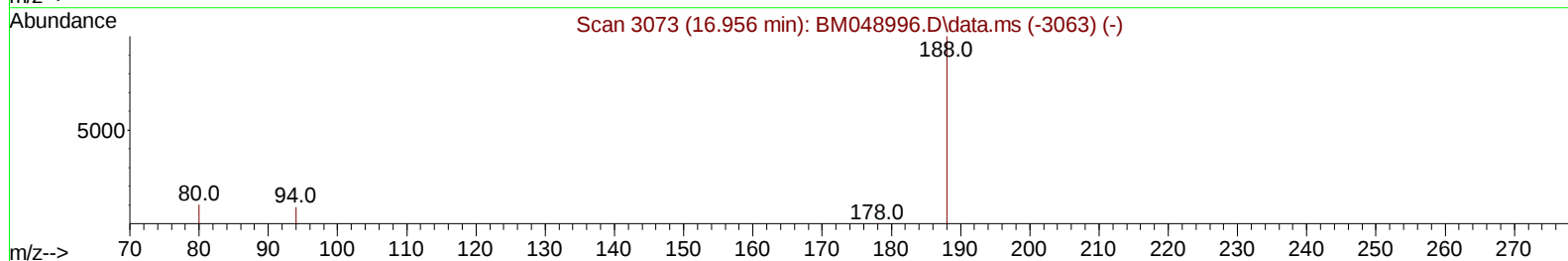
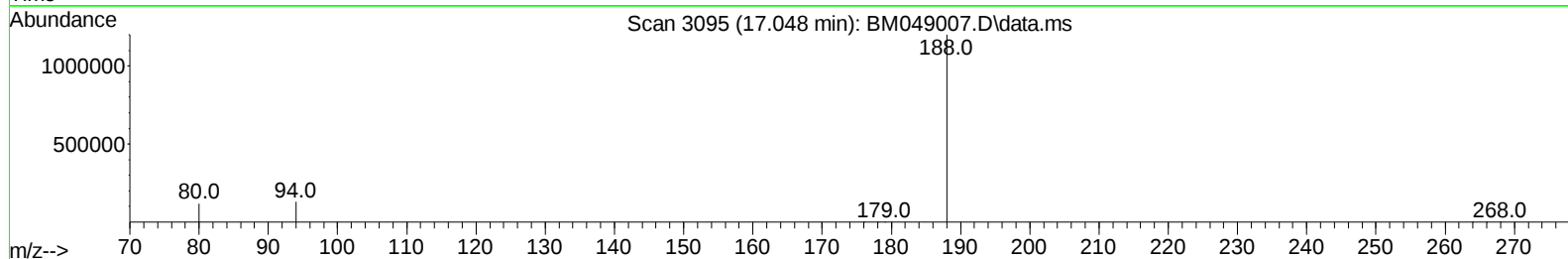
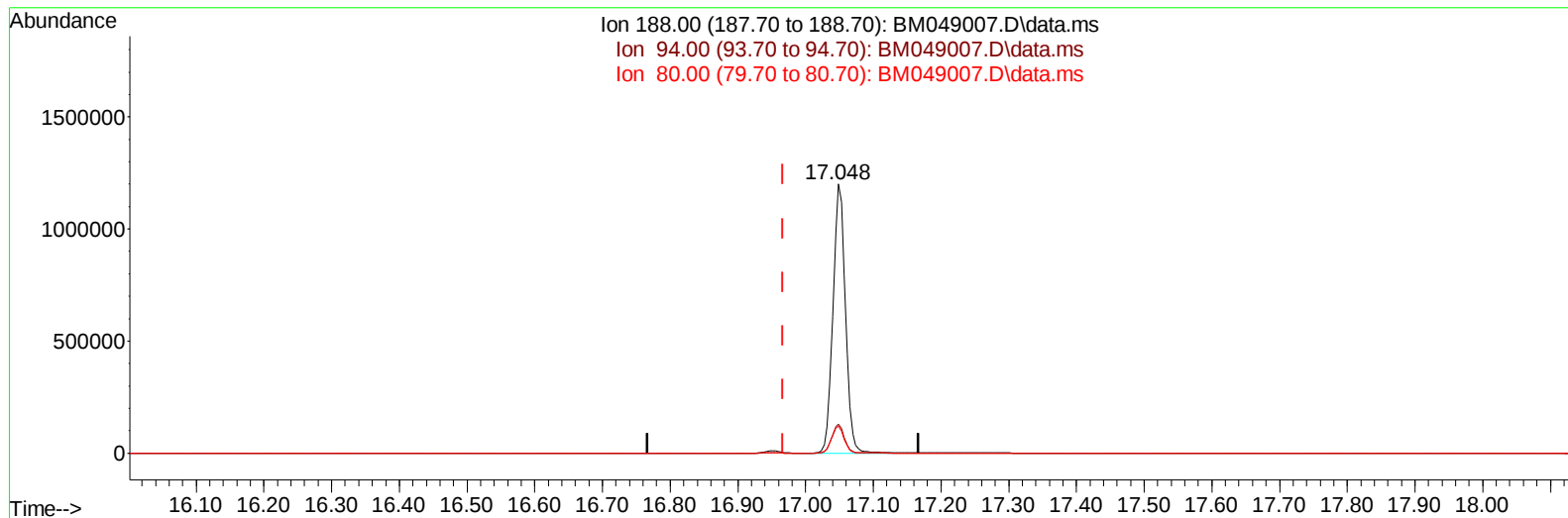


Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049007.D
Acq On : 16 Dec 2024 16:34
Operator : RC/JU
Sample : P5228-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 16 17:36:00 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: BM049007.D\data.ms

(13) Phenanthrene-d10 (I)

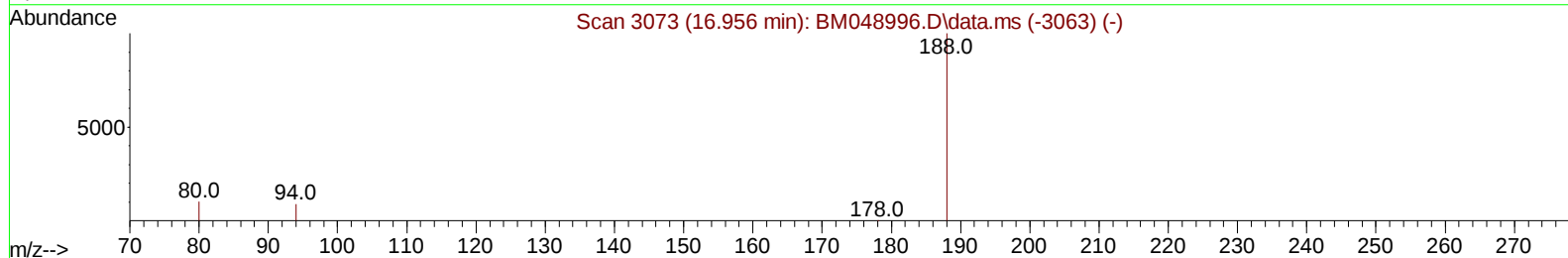
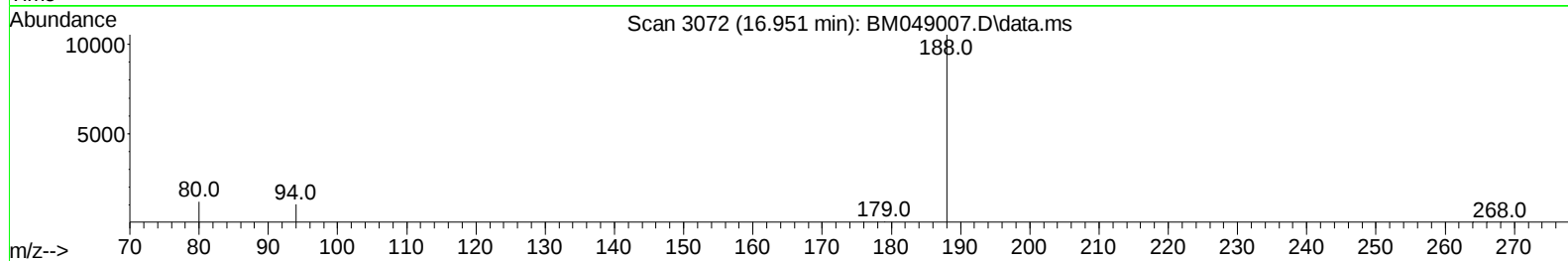
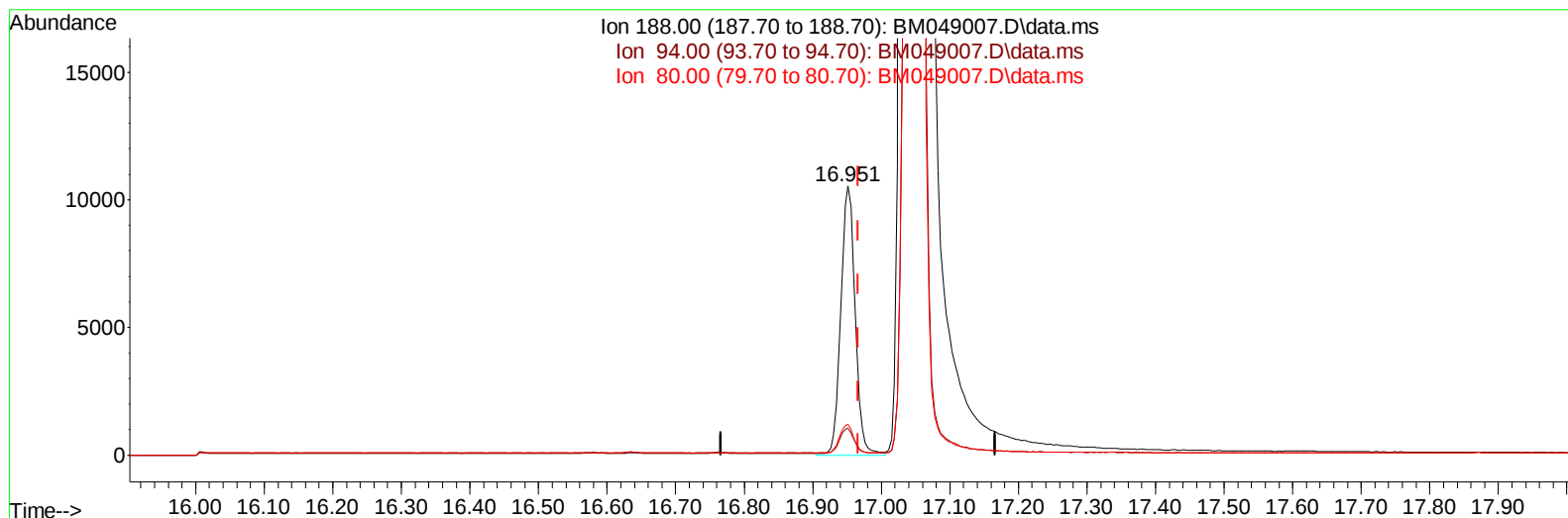
17.048min (+ 0.082) 0.40 ng/ul

response 1525077

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	10.79
80.00	13.90	9.94#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049007.D
Acq On : 16 Dec 2024 16:34
Operator : RC/JU
Sample : P5228-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 16 17:36:00 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: BM049007.D\data.ms

(13) Phenanthrene-d10 (I)

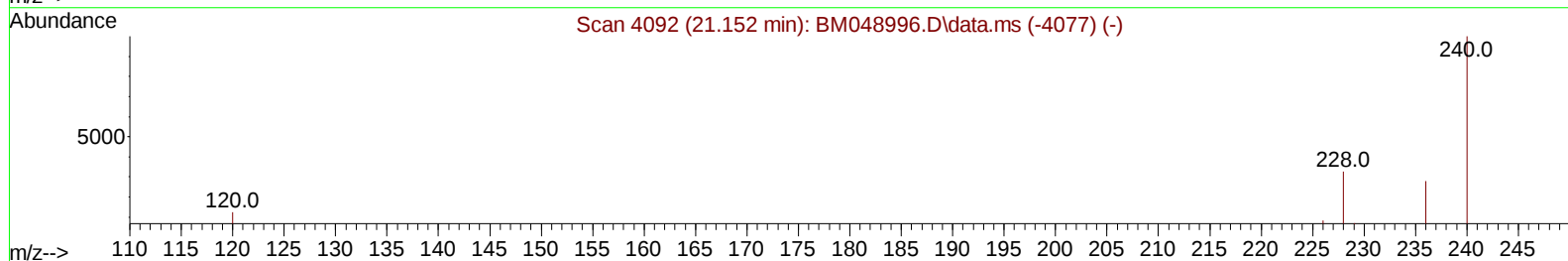
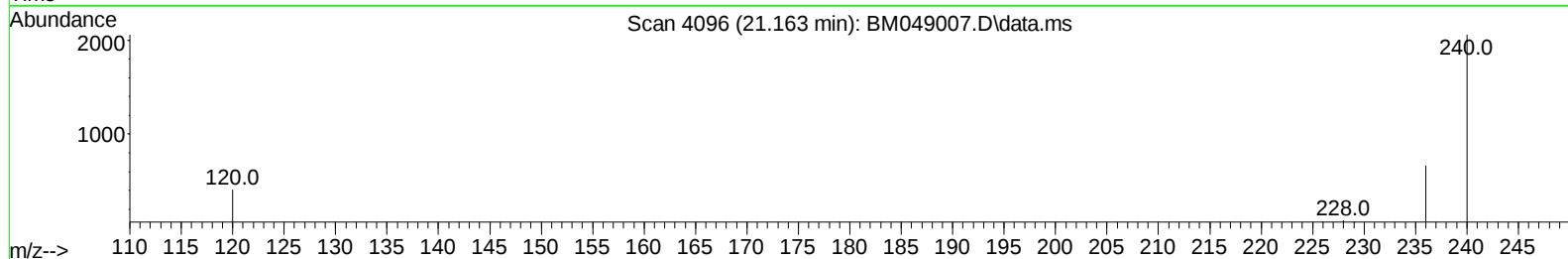
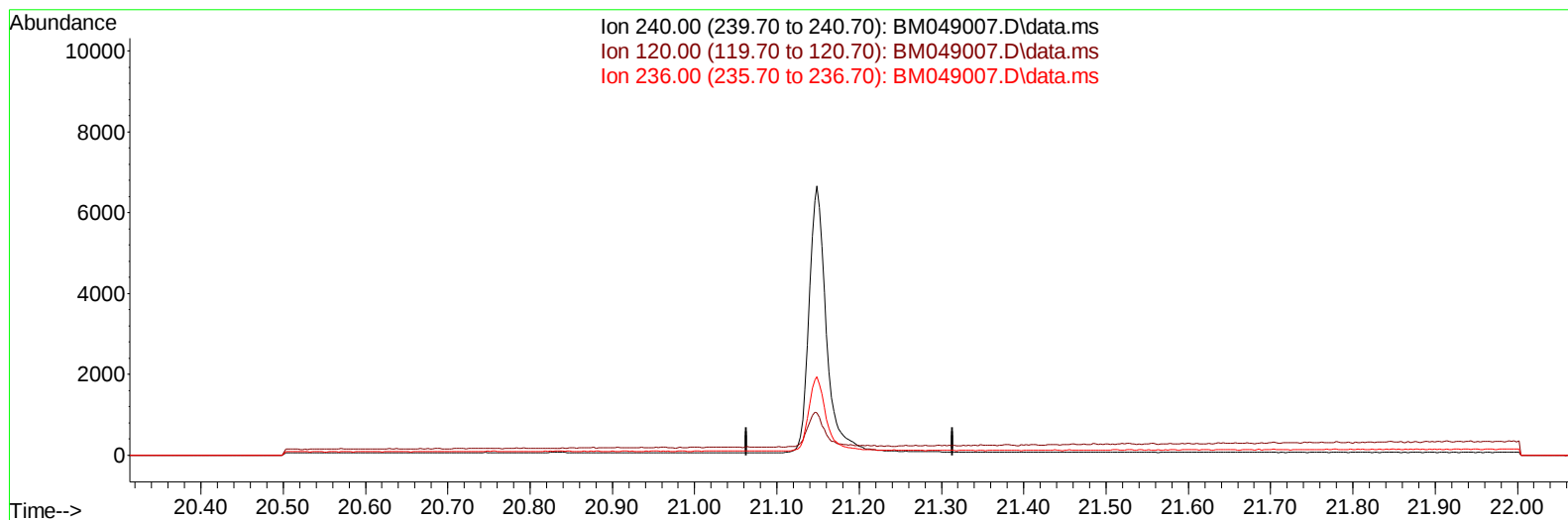
16.951min (-0.015) 0.40 ng/ul m

response 15352

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	10.05
80.00	13.90	11.45
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049007.D
Acq On : 16 Dec 2024 16:34
Operator : RC/JU
Sample : P5228-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 16 17:36:00 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: BM049007.D\data.ms

(17) Chrysene-d12

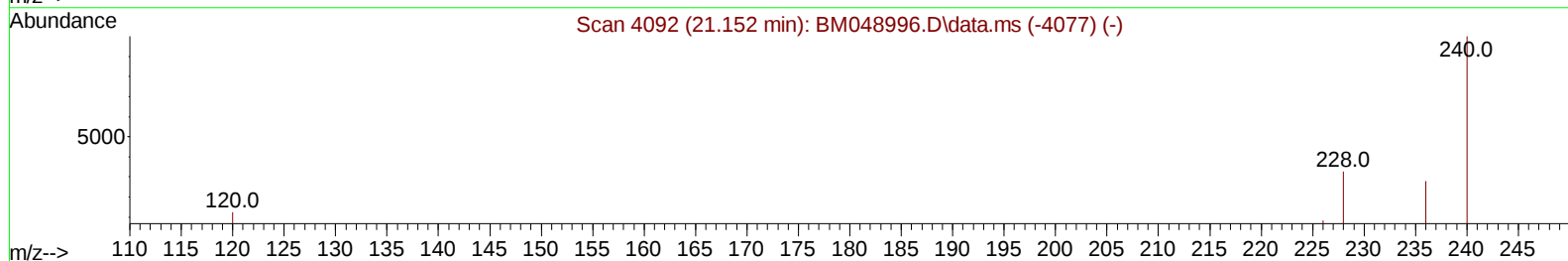
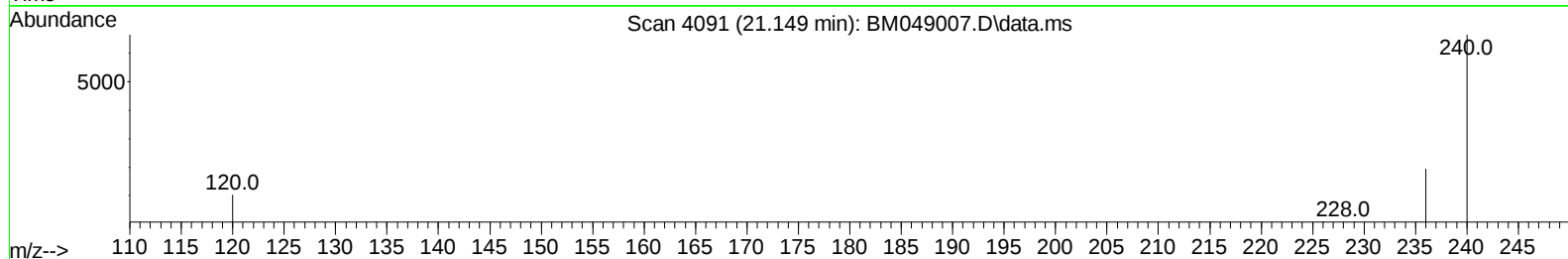
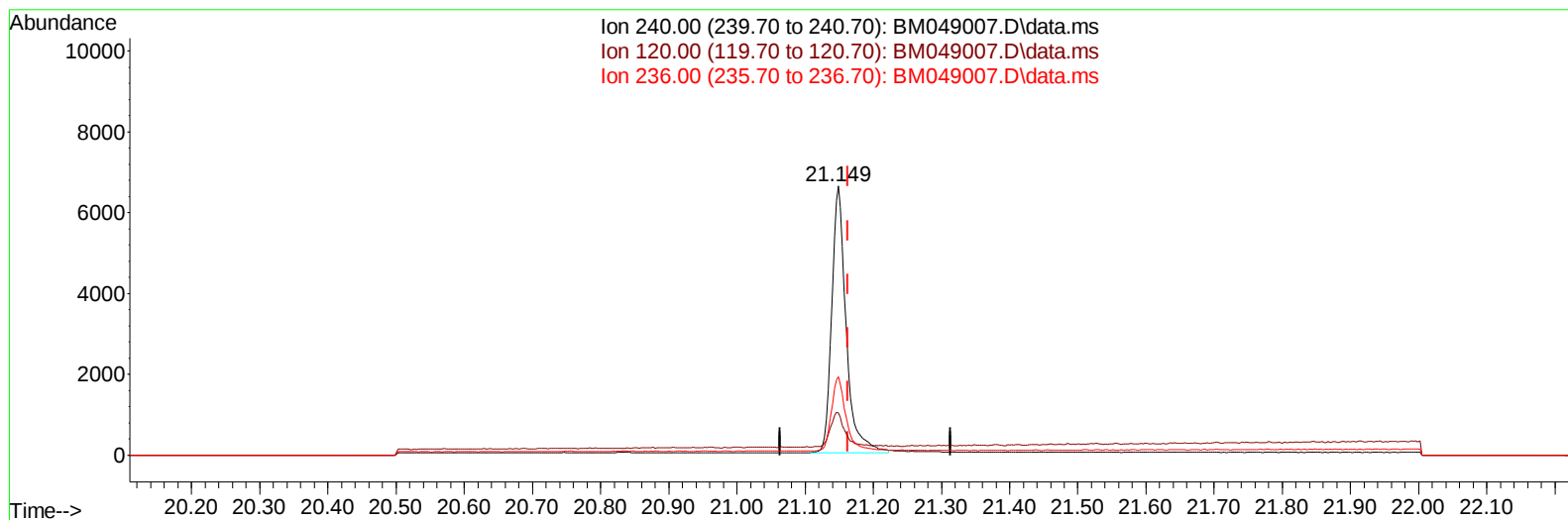
21.164min (-21.164) 0.00 ng/u1

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 : BM049007.D
Acq On : 16 Dec 2024 16:34
Operator : RC/JU
Sample : P5228-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 16 17:36:00 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: BM049007.D\data.ms

(17) Chrysene-d12

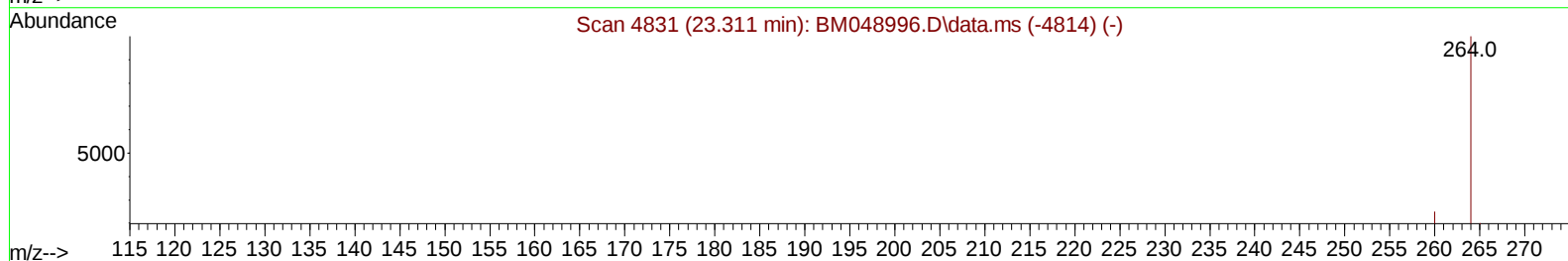
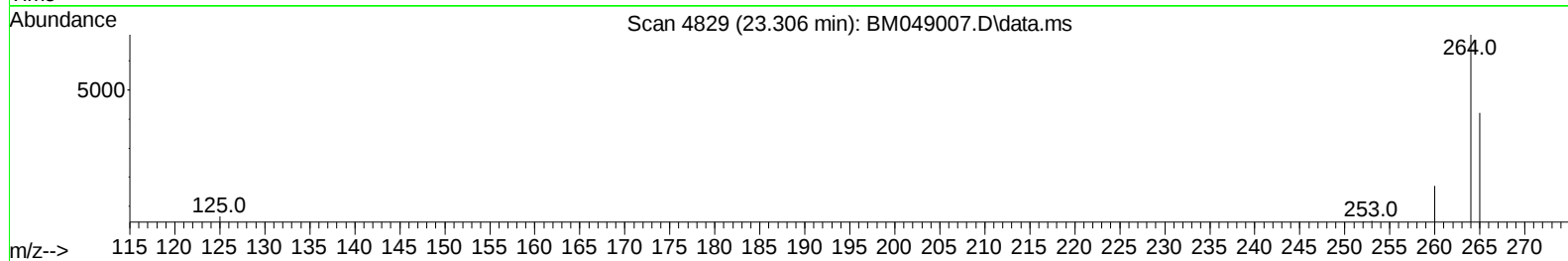
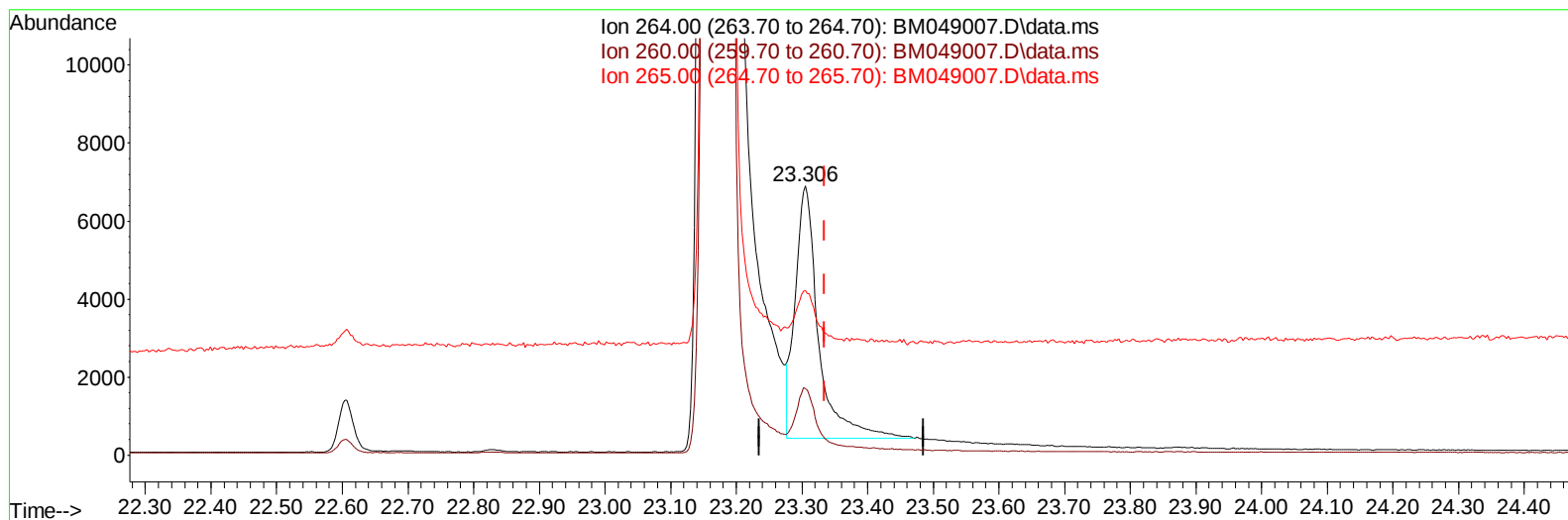
21.149min (-0.015) 0.40 ng/ul m

response 9698

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.30	15.61
236.00	30.50	29.23
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049007.D
Acq On : 16 Dec 2024 16:34
Operator : RC/JU
Sample : P5228-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 16 17:36:00 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: BM049007.D\data.ms

(23) Perylene-d12 (I)

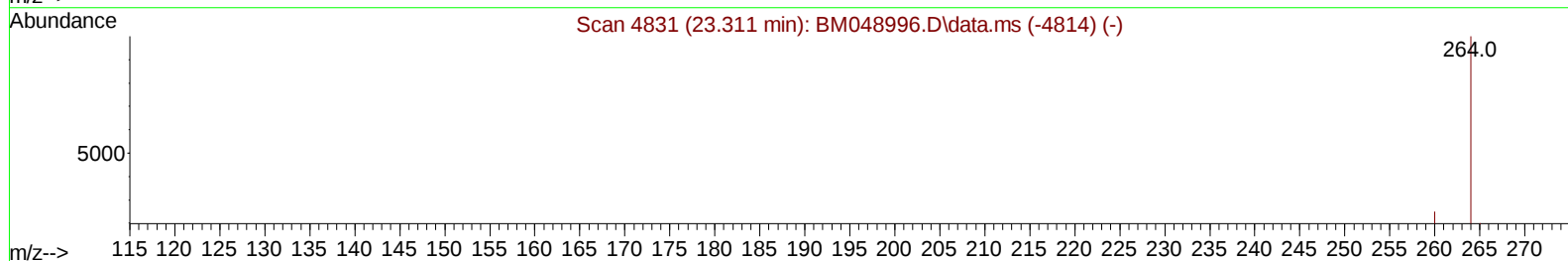
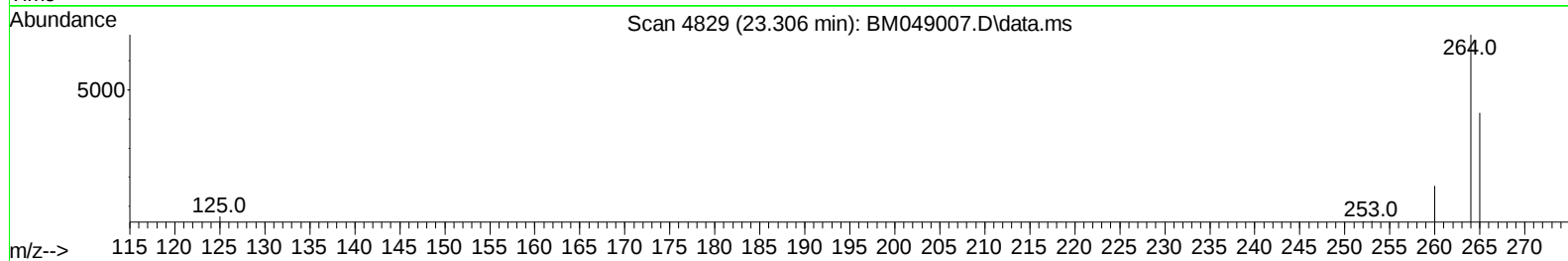
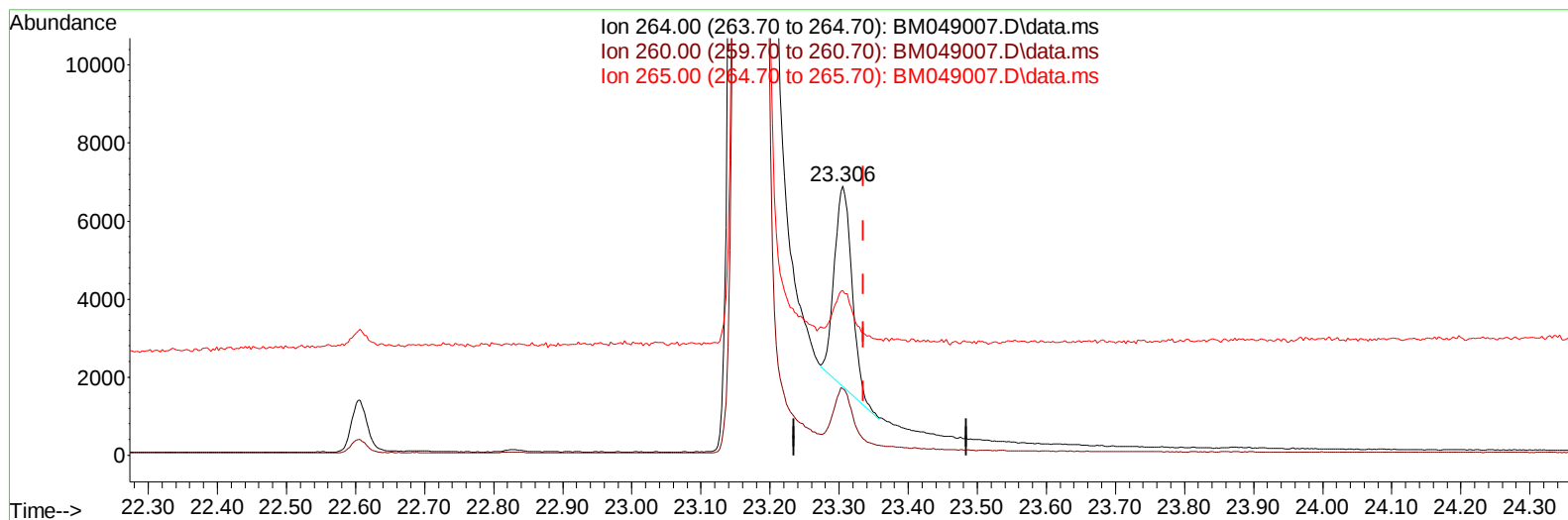
23.306min (-0.029) 0.40 ng/u1

response 15973

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	24.56
265.00	82.60	61.13#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
Data File : BM049007.D
Acq On : 16 Dec 2024 16:34
Operator : RC/JU
Sample : P5228-14
Misc :
ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 16 17:36:00 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: BM049007.D\data.ms

(23) Perylene-d12 (I)

23.306min (-0.029) 0.40 ng/ul m

response 9035

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	24.56
265.00	82.60	61.13#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
 Data File : BM049007.D
 Acq On : 16 Dec 2024 16:34
 Operator : RC/JU
 Sample : P5228-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Quant Time: Dec 16 17:36:00 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	5326	0.400	ng/ul	-0.01
4) Naphthalene-d8	10.337	136	14998	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.206	164	7618	0.400	ng/ul	-0.02
13) Phenanthrene-d10	16.951	188	15352m	0.400	ng/ul	-0.02
17) Chrysene-d12	21.149	240	9698m	0.400	ng/ul	-0.01
23) Perylene-d12	23.306	264	9035m	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	28696	4.610	ng/ul	-0.01
6) 2-Methylnaphthalene-d10	11.937	152	6379	0.334	ng/ul	0.00
18) Fluoranthene-d10	18.984	212	13155	0.454	ng/ul	-0.02

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121624\
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