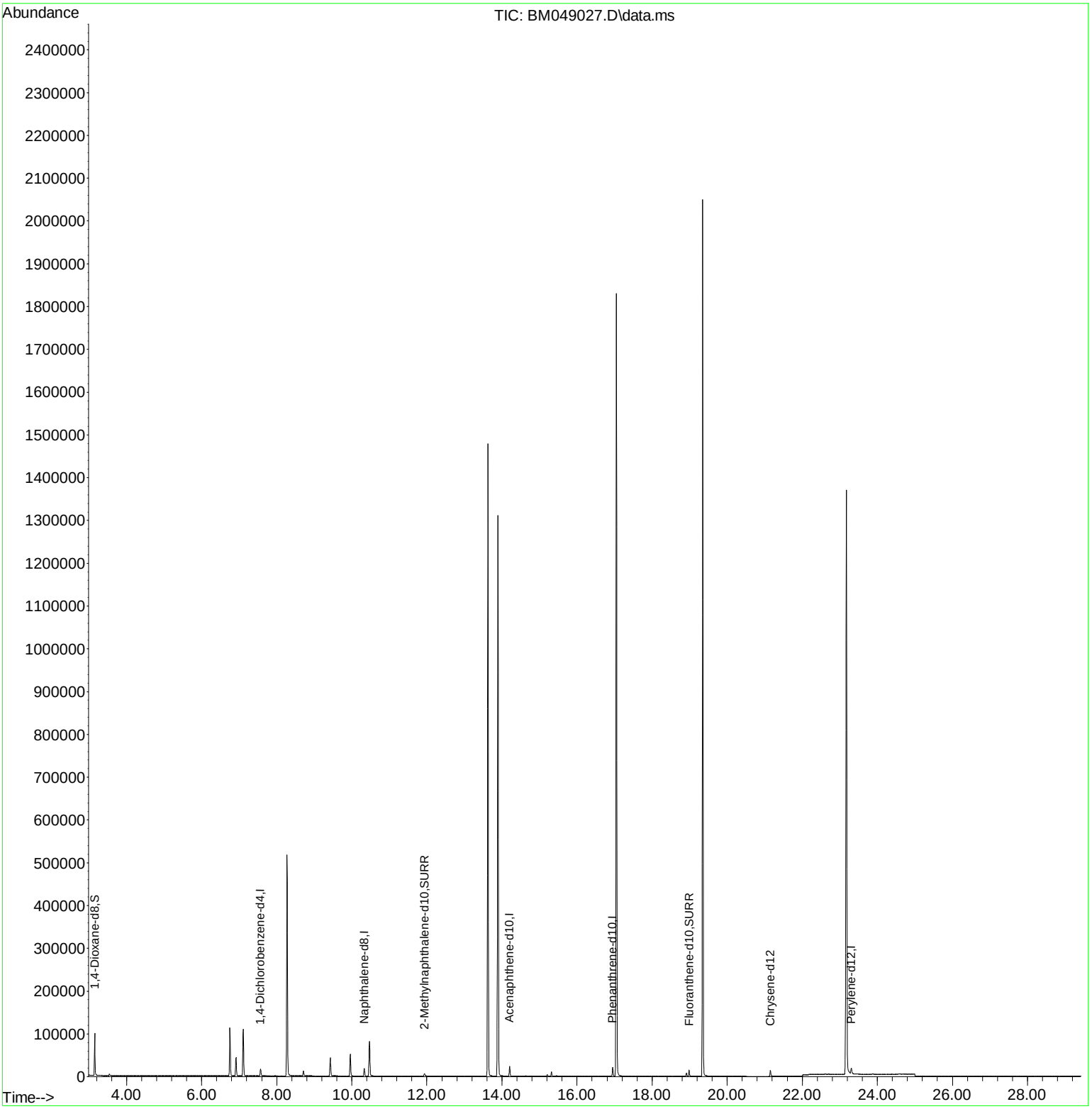
Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049027.D
Acq On : 17 Dec 2024 18:49
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

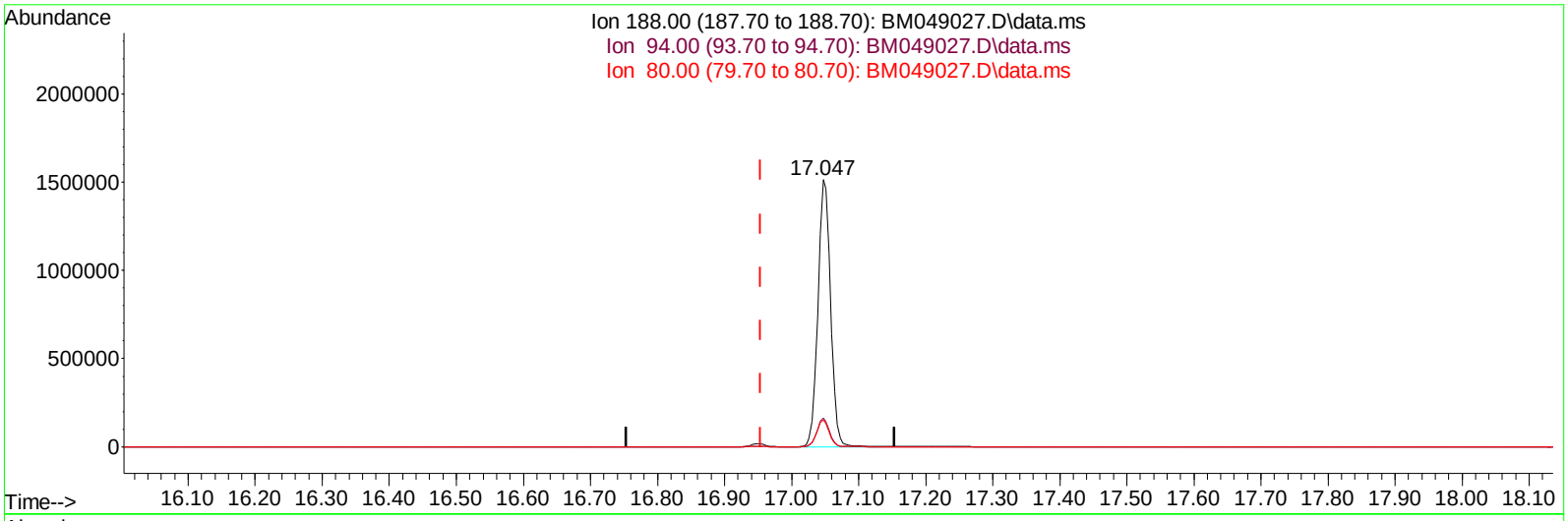
Quant Time: Dec 18 01:20:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 17 10:03:27 2024
Response via : Initial Calibration

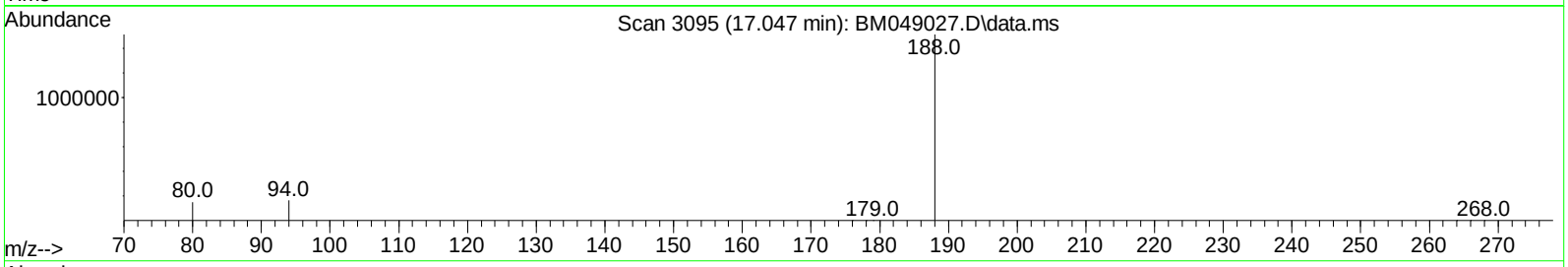


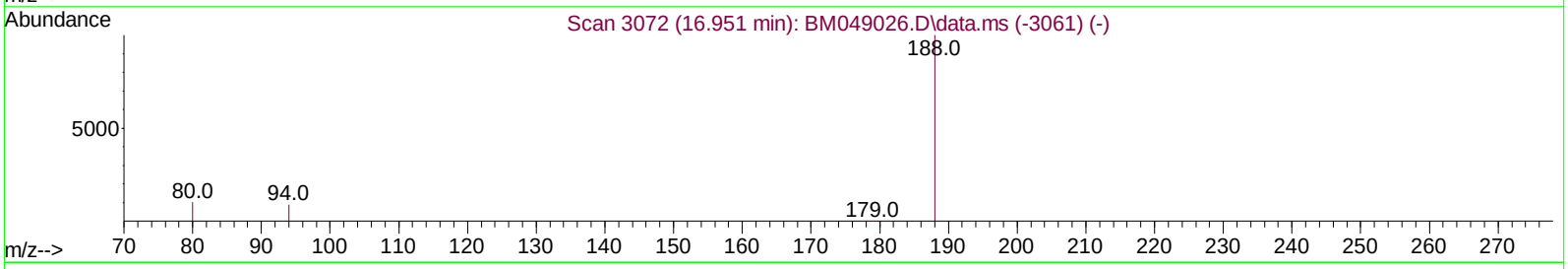
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049027.D
Acq On : 17 Dec 2024 18:49
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Dec 18 01:20:06 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 : Tue Dec 17 10:03:27 2024
Response via : Initial Calibration







TIC: BM049027.D\data.ms

(13) Phenanthrene-d10 (I)

17.047min (+ 0.093) 0.40 ng/ul

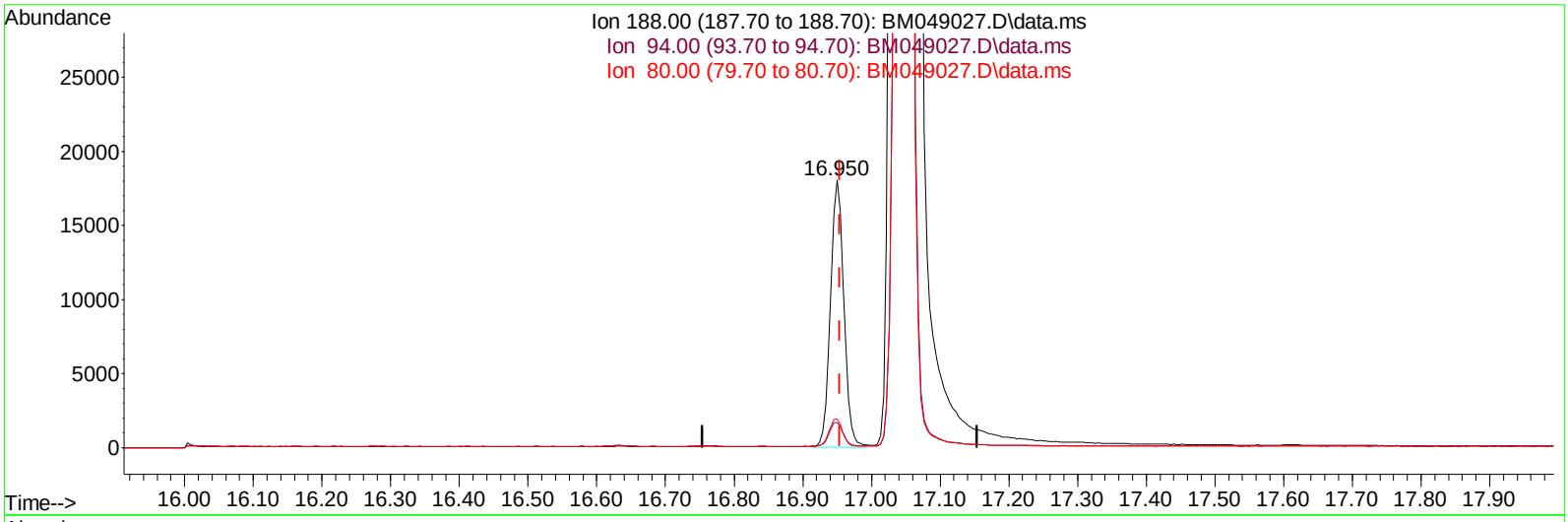
response 1979106

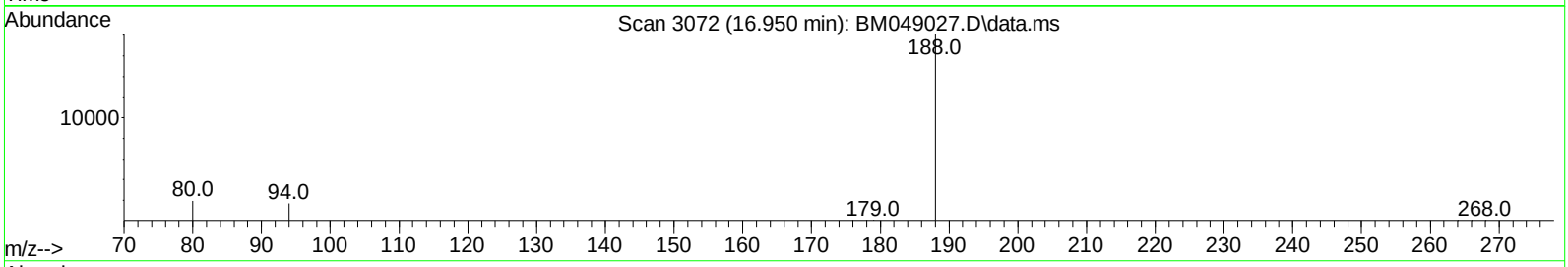
Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	10.80
80.00	13.90	9.94#
0.00	0.00	0.00

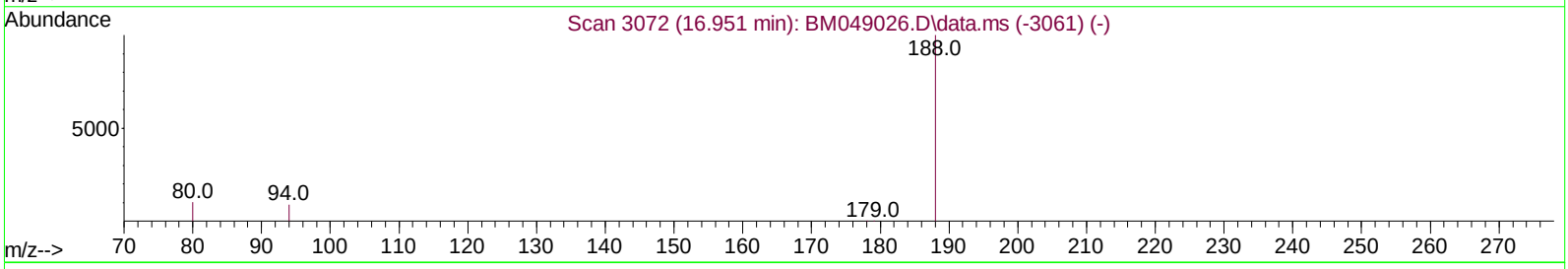
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049027.D
Acq On : 17 Dec 2024 18:49
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Dec 18 01:20:06 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 : Tue Dec 17 10:03:27 2024
Response via : Initial Calibration







TIC: BM049027.D\data.ms

(13) Phenanthrene-d10 (I)

16.950min (-0.004) 0.40 ng/ul m

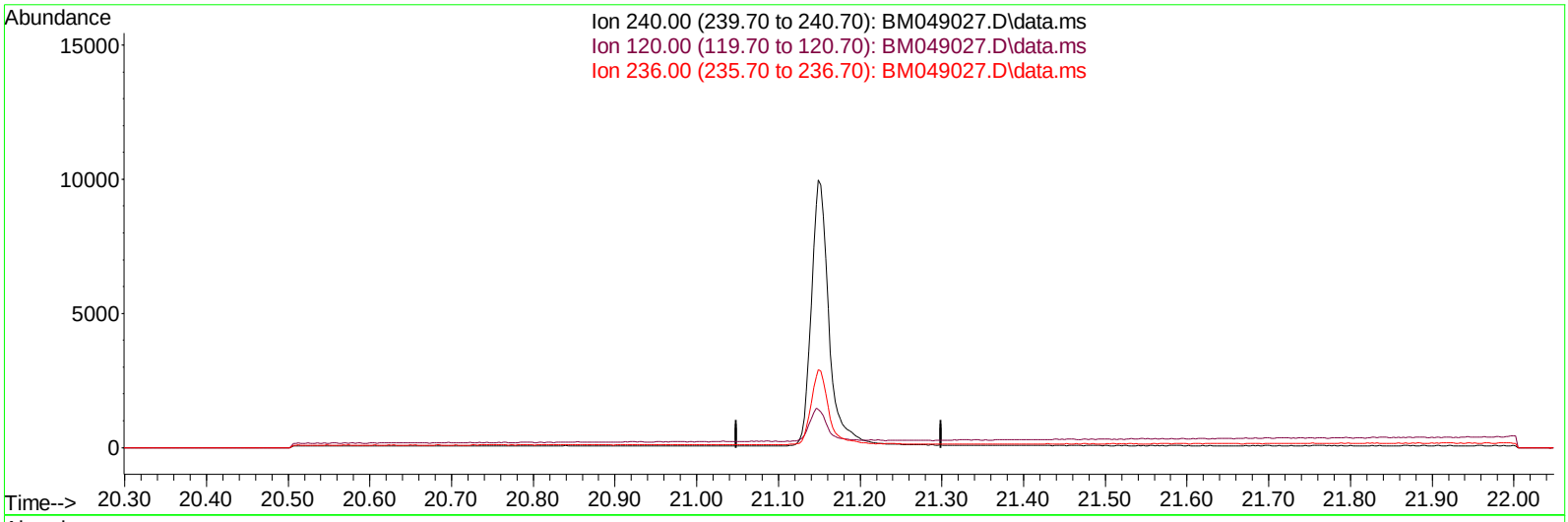
response 24427

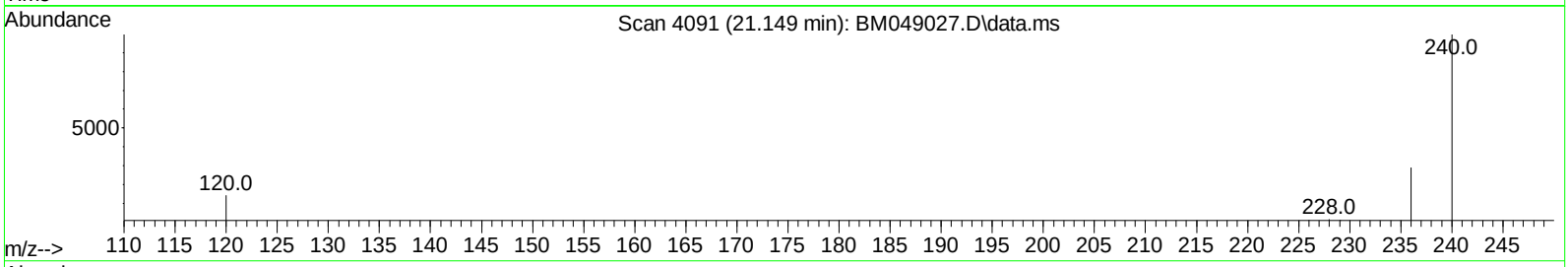
Ion	Exp%	Act%
188.00	100.00	100.00
94.00	12.10	9.33#
80.00	13.90	10.65#
0.00	0.00	0.00

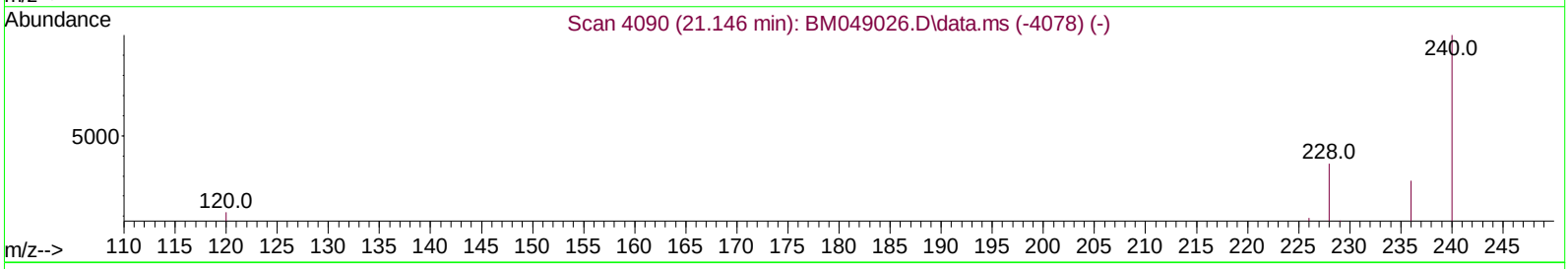
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049027.D
Acq On : 17 Dec 2024 18:49
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Dec 18 01:20:06 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 : Tue Dec 17 10:03:27 2024
Response via : Initial Calibration







TIC: BM049027.D\data.ms

(17) Chrysene-d12

21.149min (-21.149) 0.00 ng/ul

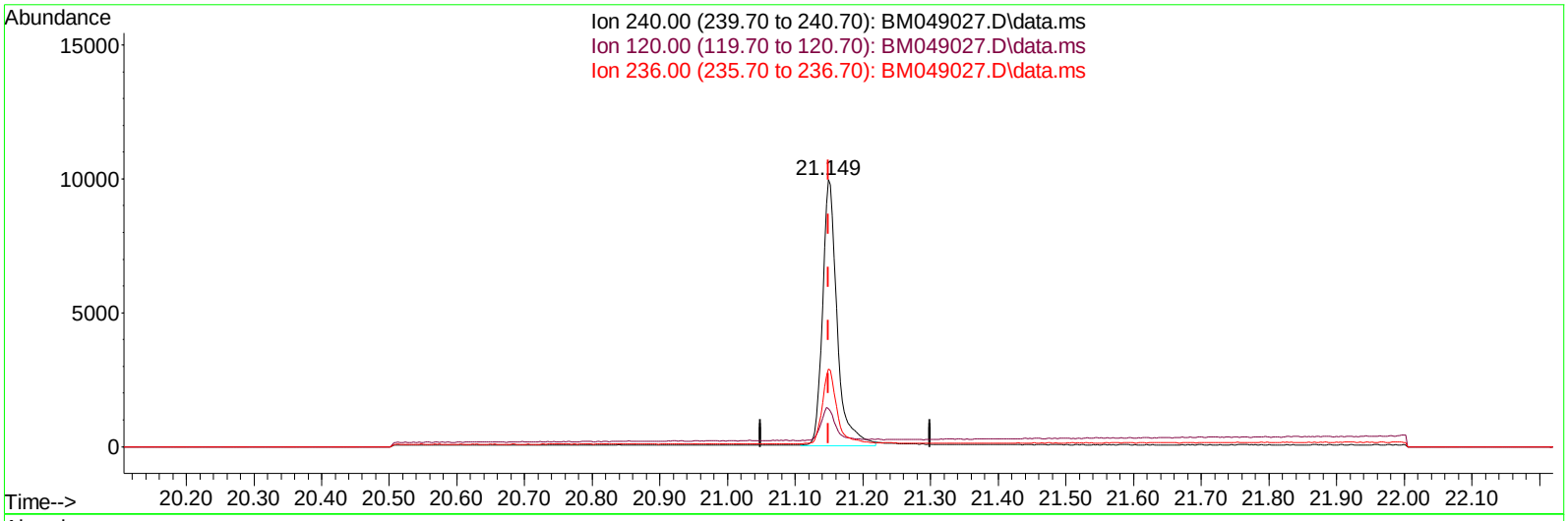
response 0

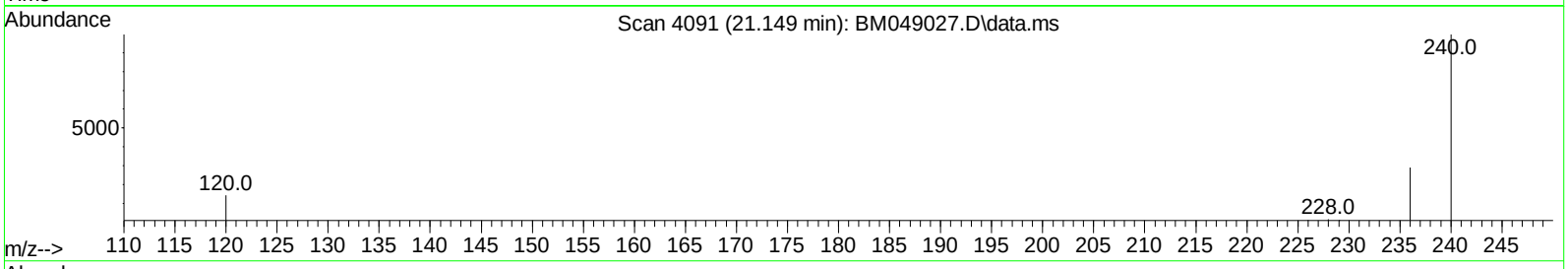
Ion	Exp%	Act%
240.00	100.00	0.00
120.00	18.30	0.00#
236.00	30.50	0.00#
0.00	0.00	0.00

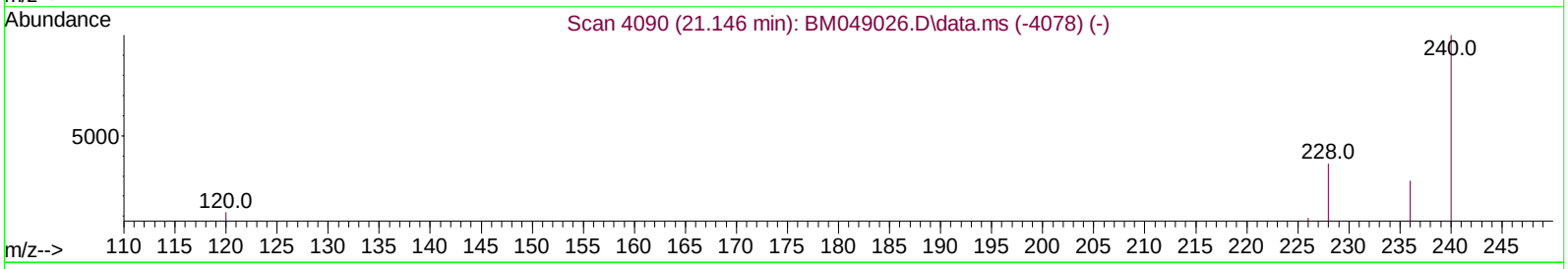
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049027.D
Acq On : 17 Dec 2024 18:49
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Dec 18 01:20:06 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 : Tue Dec 17 10:03:27 2024
Response via : Initial Calibration







TIC: BM049027.D\data.ms

(17) Chrysene-d12

21.149min (-0.000) 0.40 ng/ul m

response 14956

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	18.30	14.40#
236.00	30.50	29.18
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049027.D
Acq On : 17 Dec 2024 18:49
Operator : RC/JU
Sample : PB165589BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Dec 18 01:20:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
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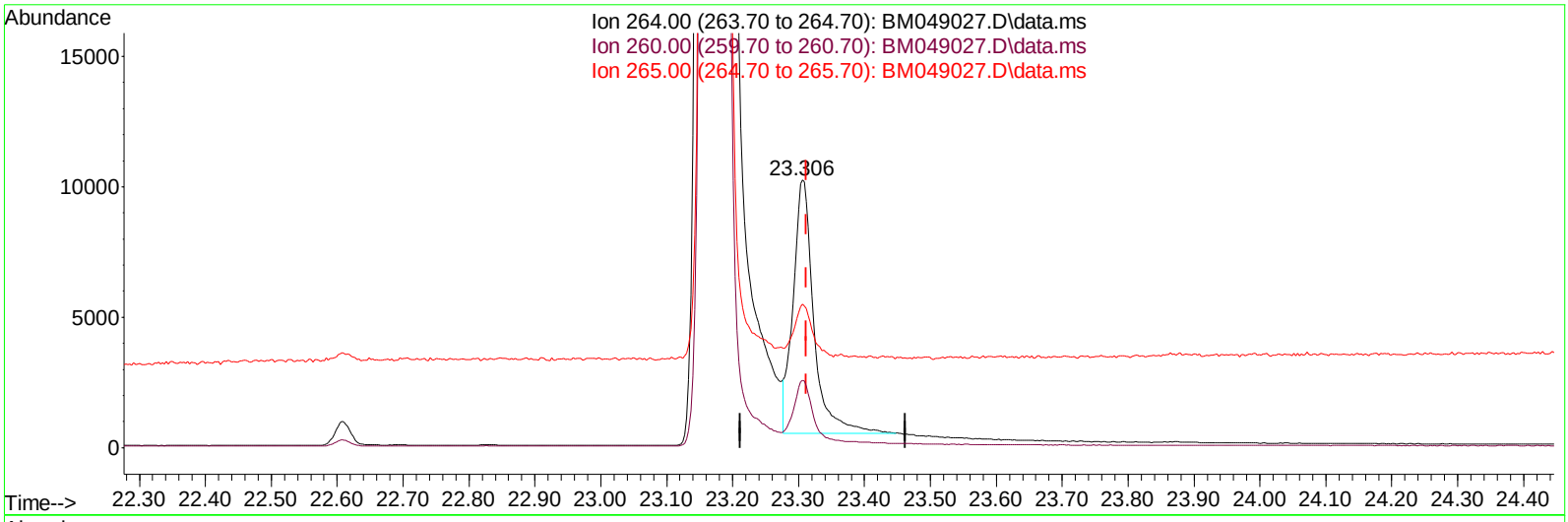

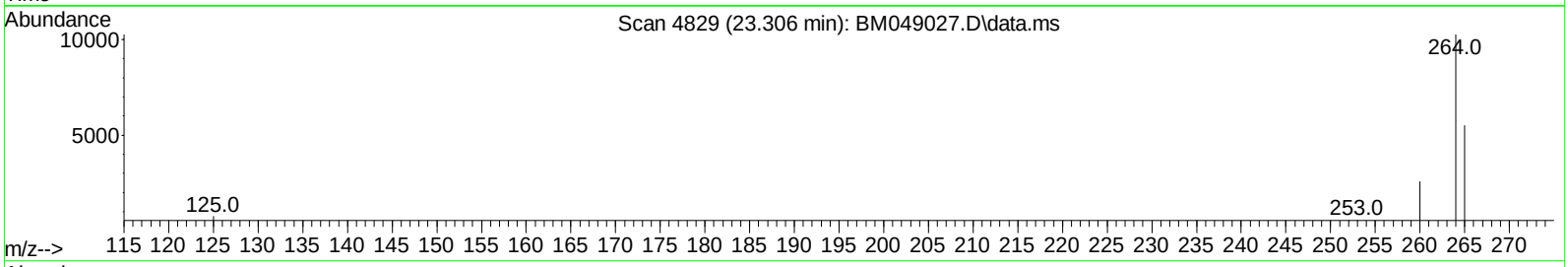

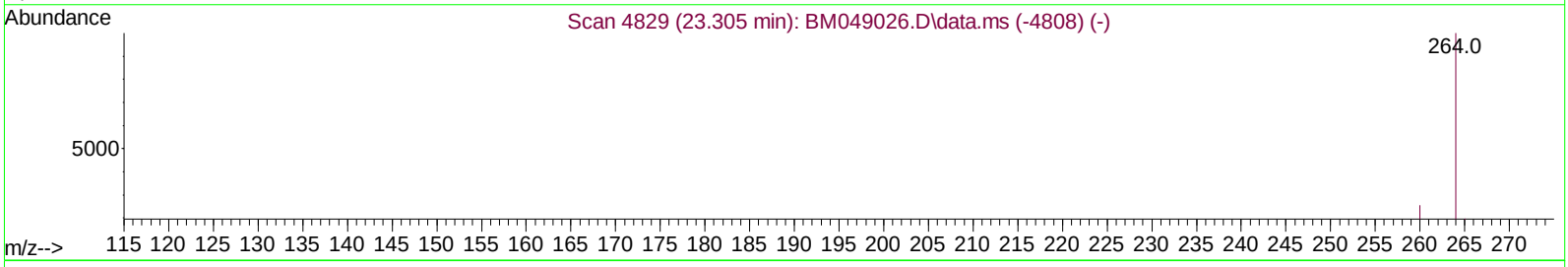

TIC: BM049027.D\data.ms

(23) Perylene-d12 (I)

23.306min (-0.006) 0.40 ng/ul

response 21430

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	25.08
265.00	82.60	53.70#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049027.D
Acq On : 17 Dec 2024 18:49
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Dec 18 01:20:06 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM120924.M
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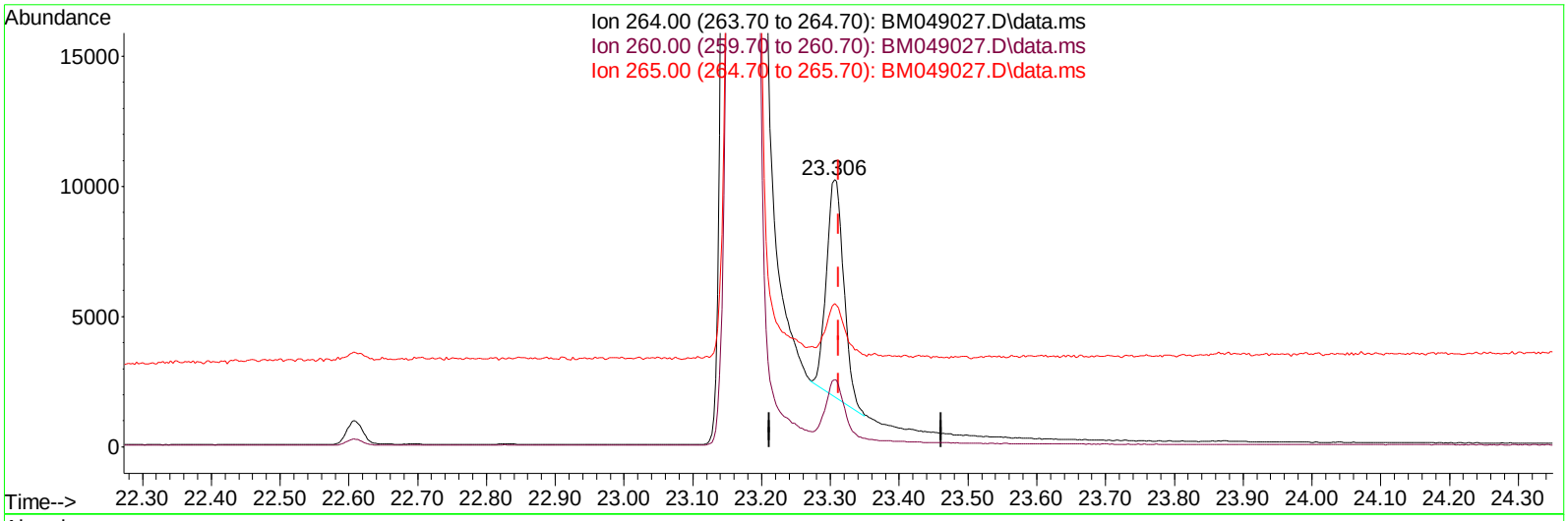

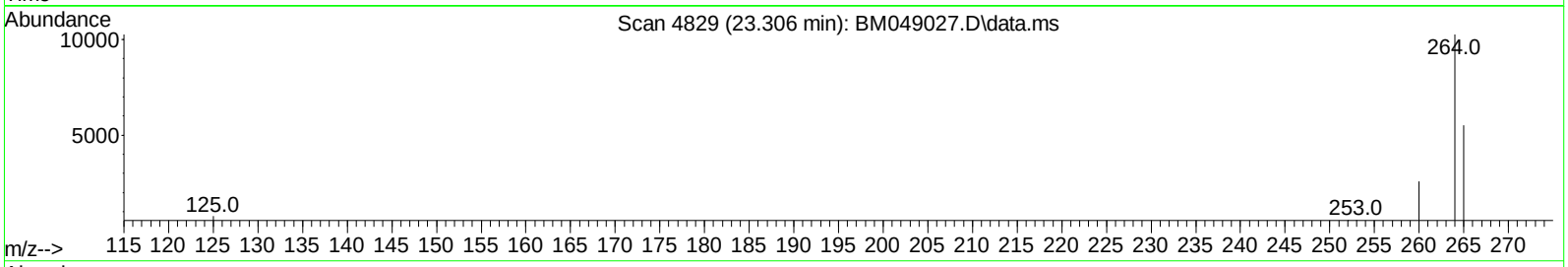

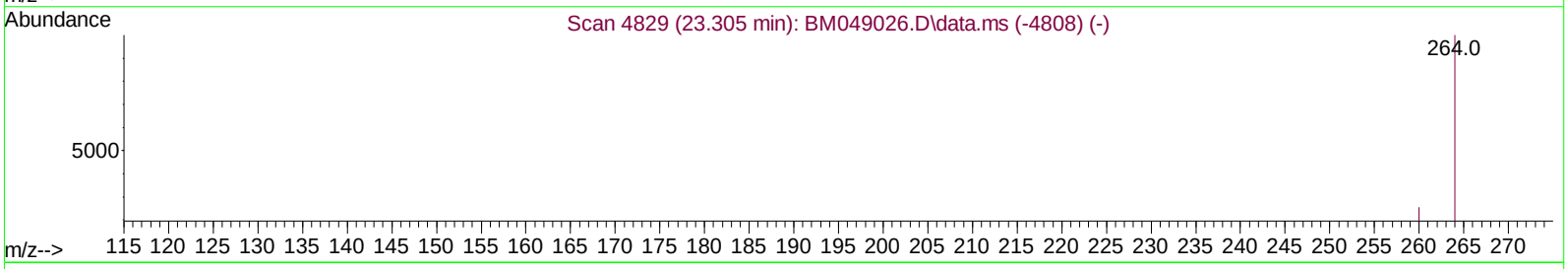

TIC: BM049027.D\data.ms

(23) Perylene-d12 (I)

23.306min (-0.006) 0.40 ng/ul m

response 14526

Ion	Exp%	Act%
264.00	100.00	100.00
260.00	27.50	25.08
265.00	82.60	53.70#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121724\
Data File : BM049027.D
Acq On : 17 Dec 2024 18:49
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.569	152	8199	0.400	ng/ul	0.00
4) Naphthalene-d8	10.330	136	24244	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.205	164	12700	0.400	ng/ul	0.00
13) Phenanthrene-d10	16.950	188	24427m	0.400	ng/ul	0.00
17) Chrysene-d12	21.149	240	14956m	0.400	ng/ul	0.00
23) Perylene-d12	23.306	264	14526m	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.151	96	53345	5.567	ng/ul	0.00
6) 2-Methylnaphthalene-d10	11.936	152	11027	0.357	ng/ul	0.00
18) Fluoranthene-d10	18.982	212	17697	0.396	ng/ul	0.00
Target Compounds						Qvalue

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