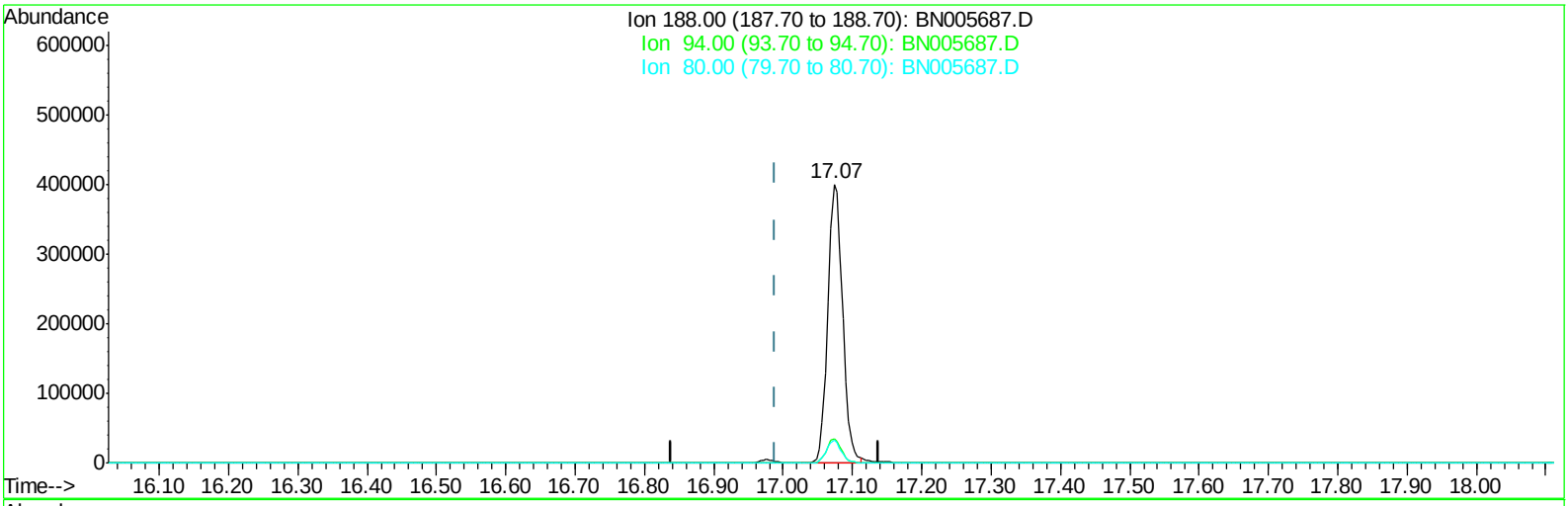
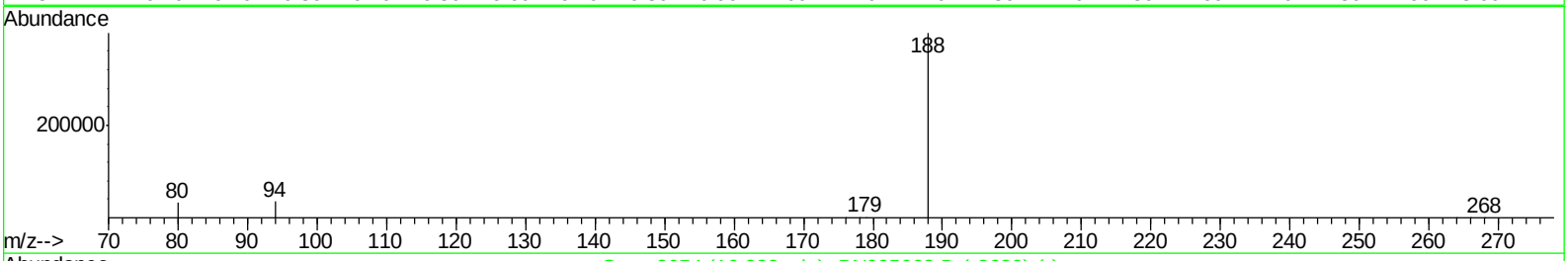
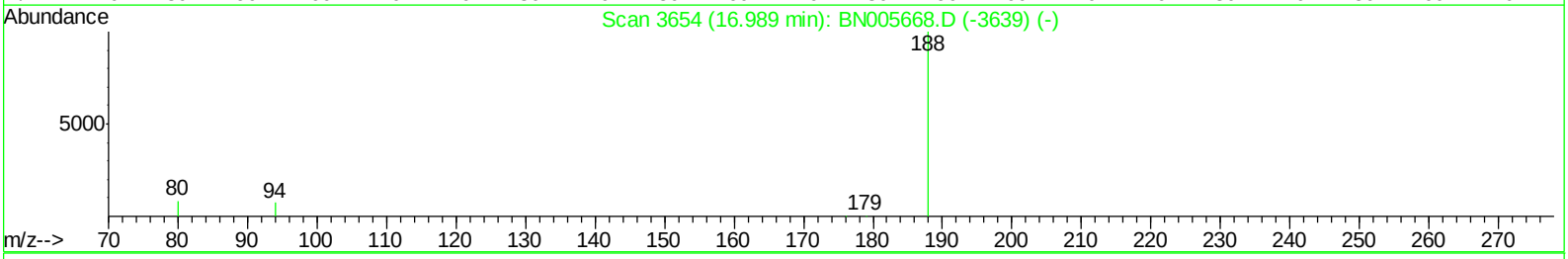
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
Data File : BN005687.D
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:30:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration







TIC: BN005687.D

(10) Phenanthrene-d10 (I)

17.073min (+0.084) 0.40ng/ul

response 587869

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	8.79
80.00	9.80	8.08
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
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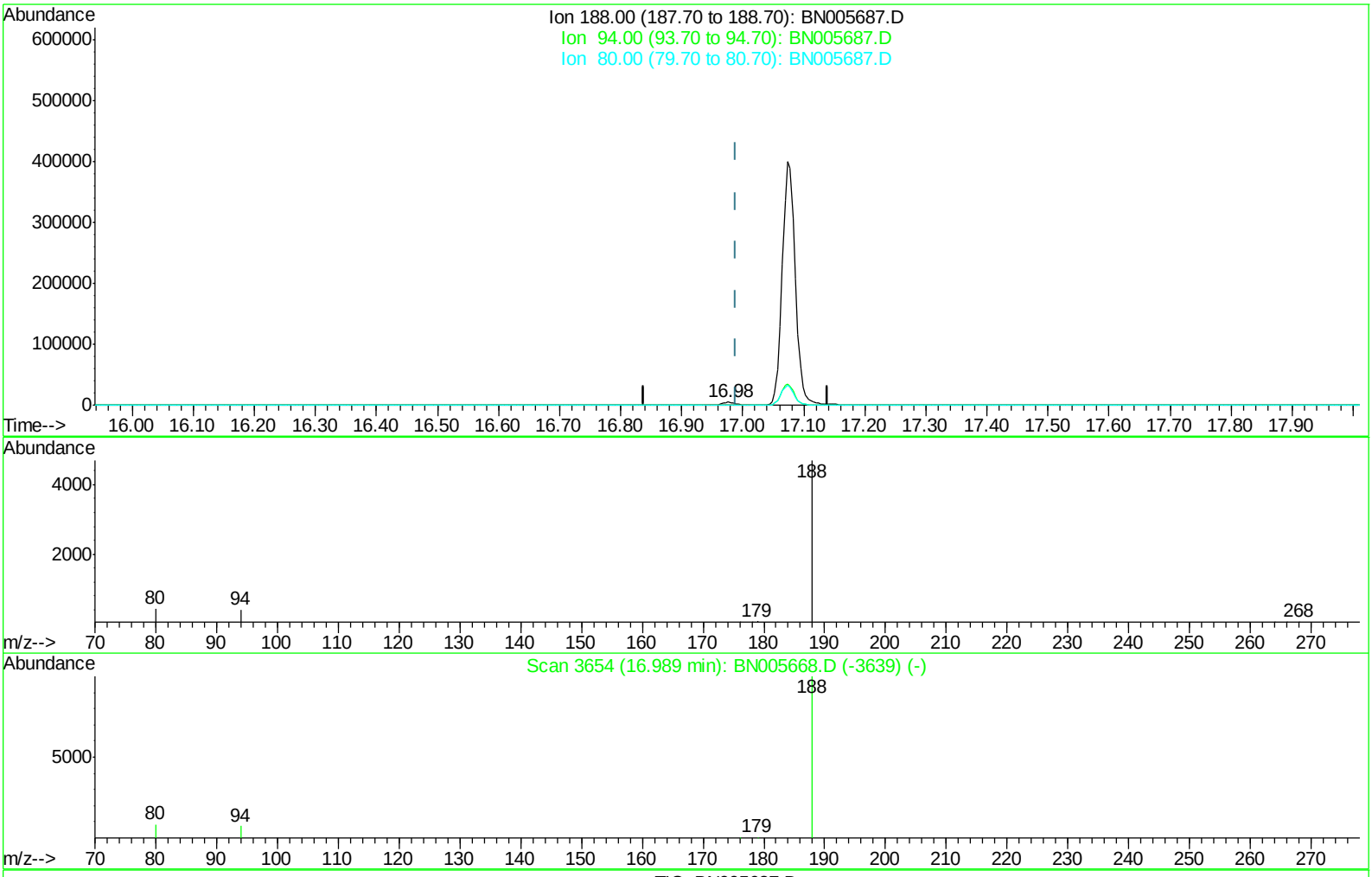
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:30:42 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration



TIC: BN005687.D

(10) Phenanthrene-d10 (I)

16.976min (-0.013) 0.40ng/ul m

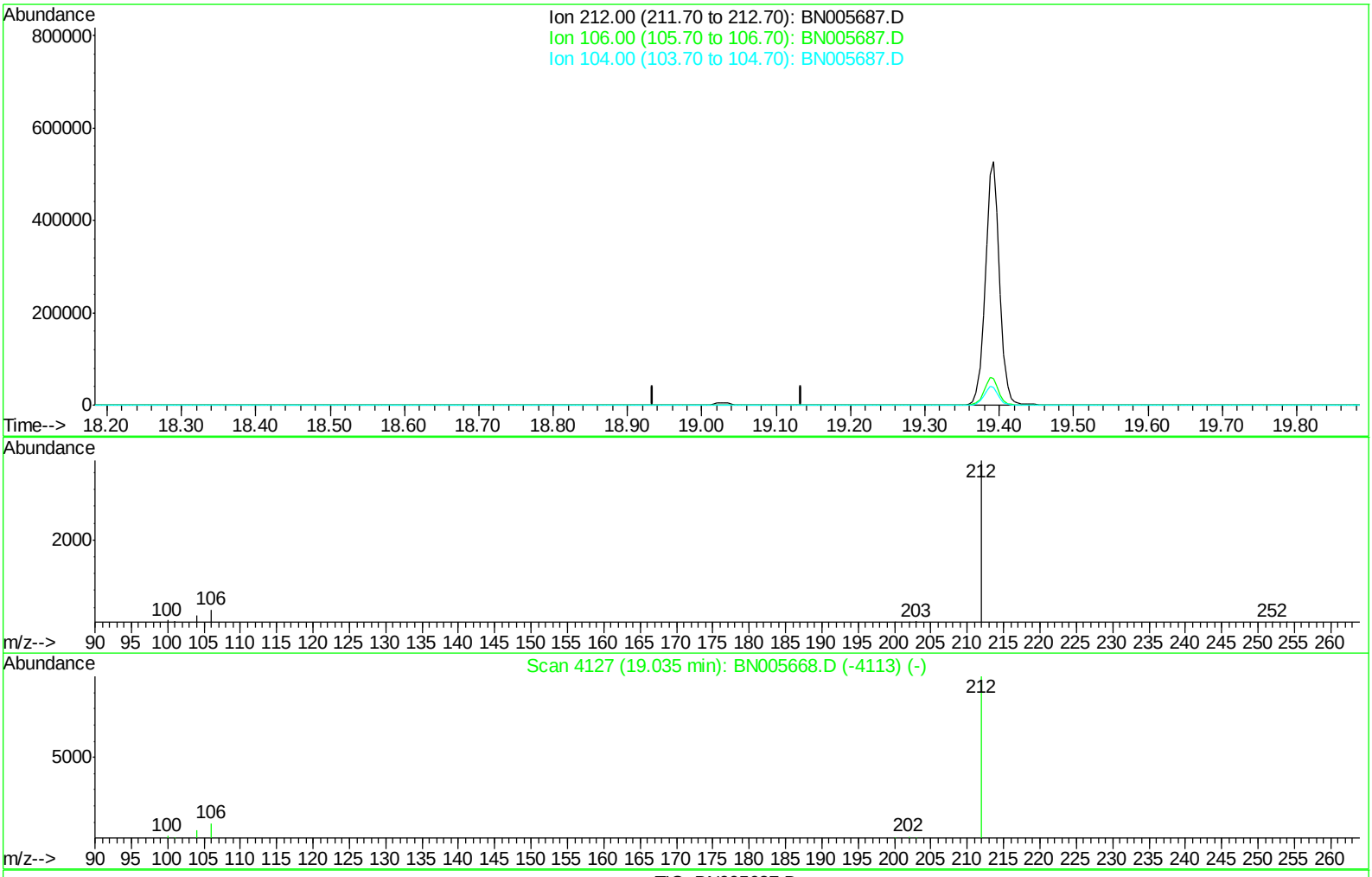
response 6754

Ion	Exp%	Act%
188.00	100	100
94.00	9.40	8.45
80.00	9.80	9.34
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
Data File : BN005687.D
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:31:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration



TIC: BN005687.D

(14) Fluoranthene-d10 (SURR)

19.035min (-19.035) 0.00ng/ul

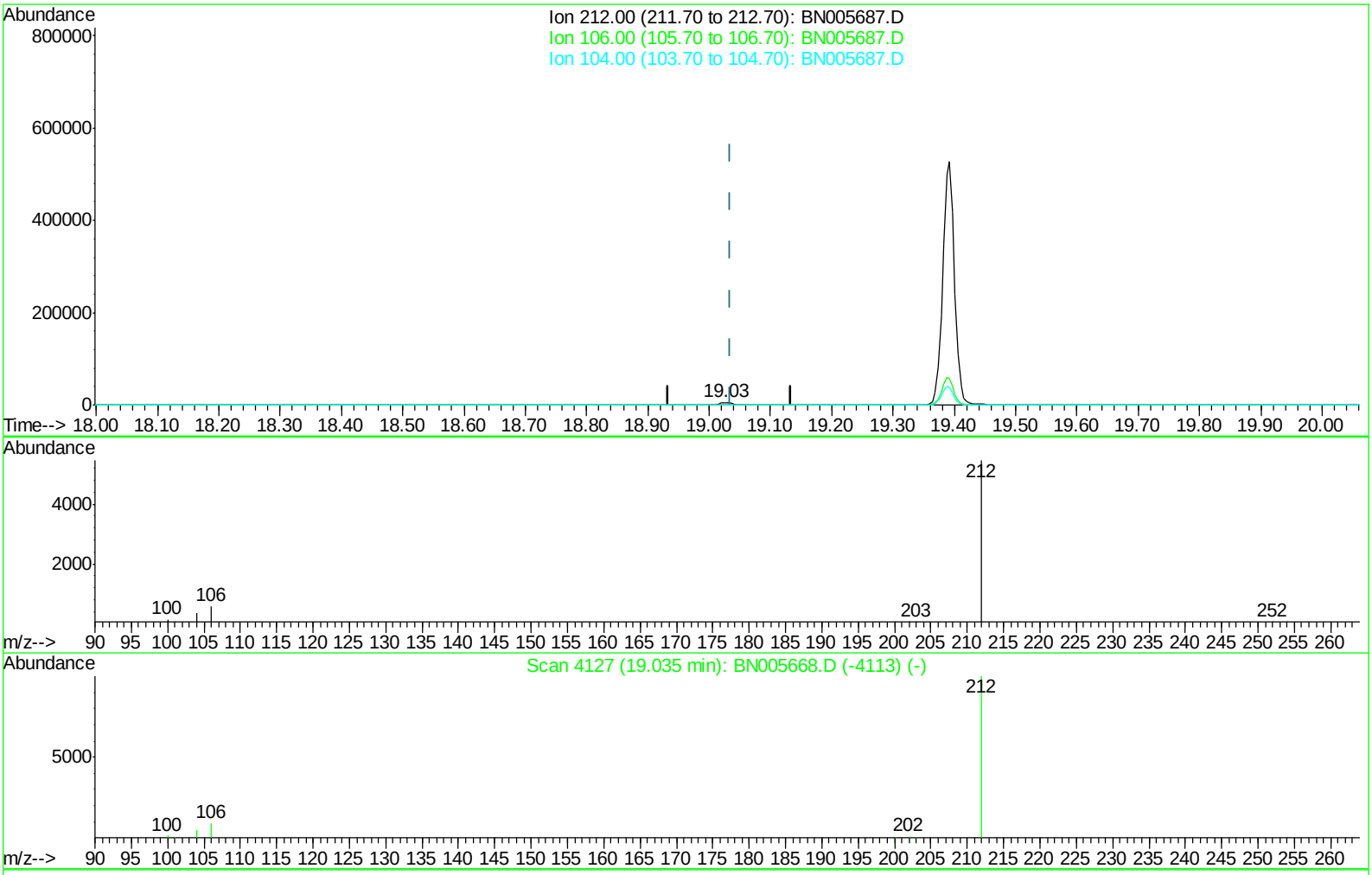
response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	10.80	0.00#
104.00	6.20	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
Data File : BN005687.D
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:31:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration



TIC: BN005687.D

(14) Fluoranthene-d10 (SURR)

19.025min (-0.009) 0.37ng/ul m

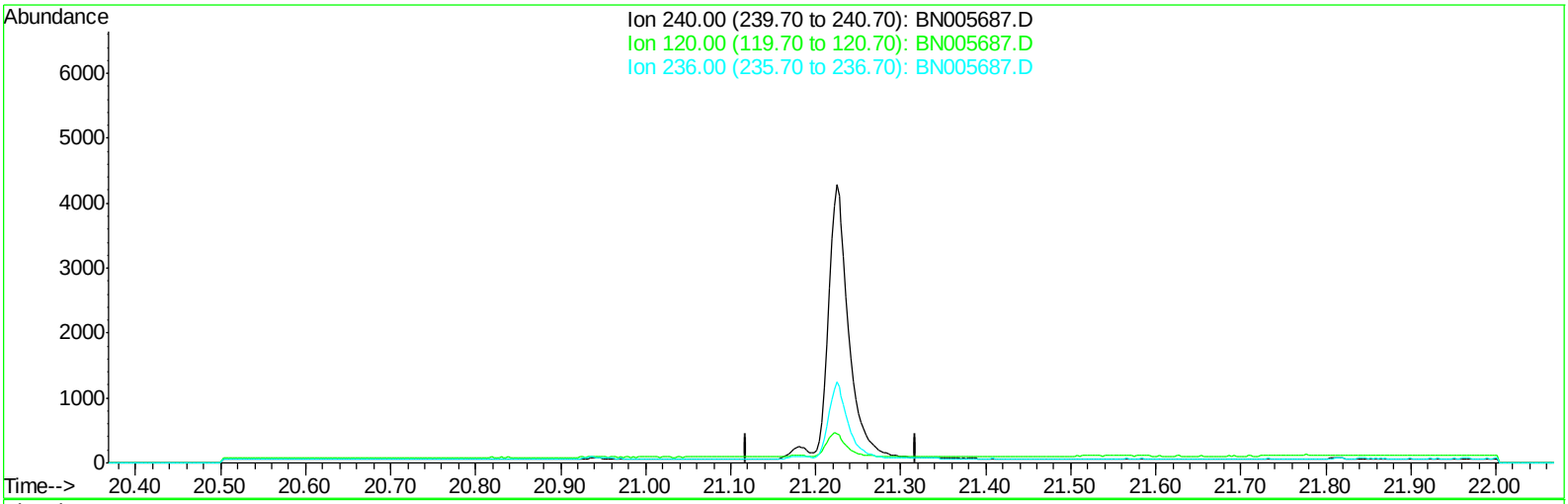
response 7844

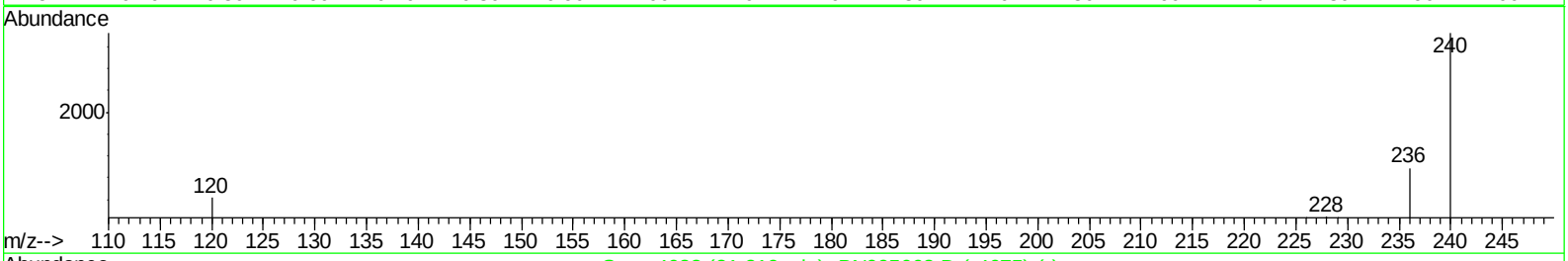
Ion	Exp%	Act%
212.00	100	100
106.00	10.80	0.00#
104.00	6.20	0.00#
0.00	0.00	0.00

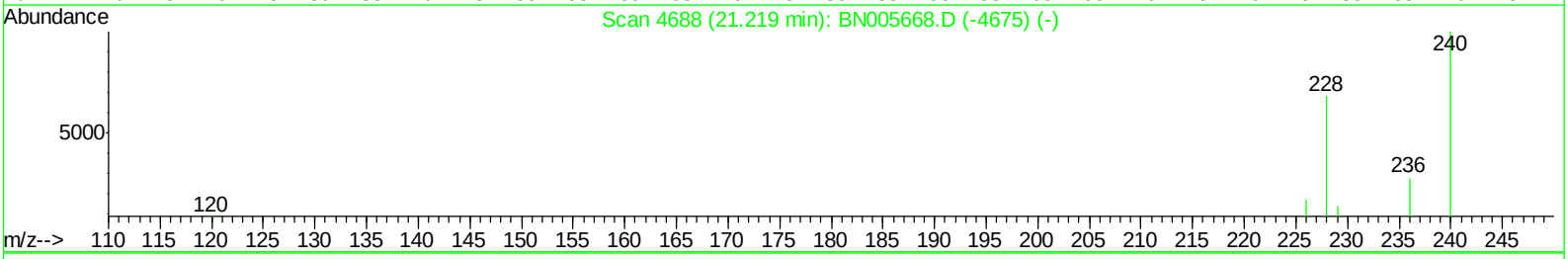
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
Data File : BN005687.D
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:31:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration







TIC: BN005687.D

(16) Chrysene-d12 (I)

21.219min (-21.219) 0.00ng/ul

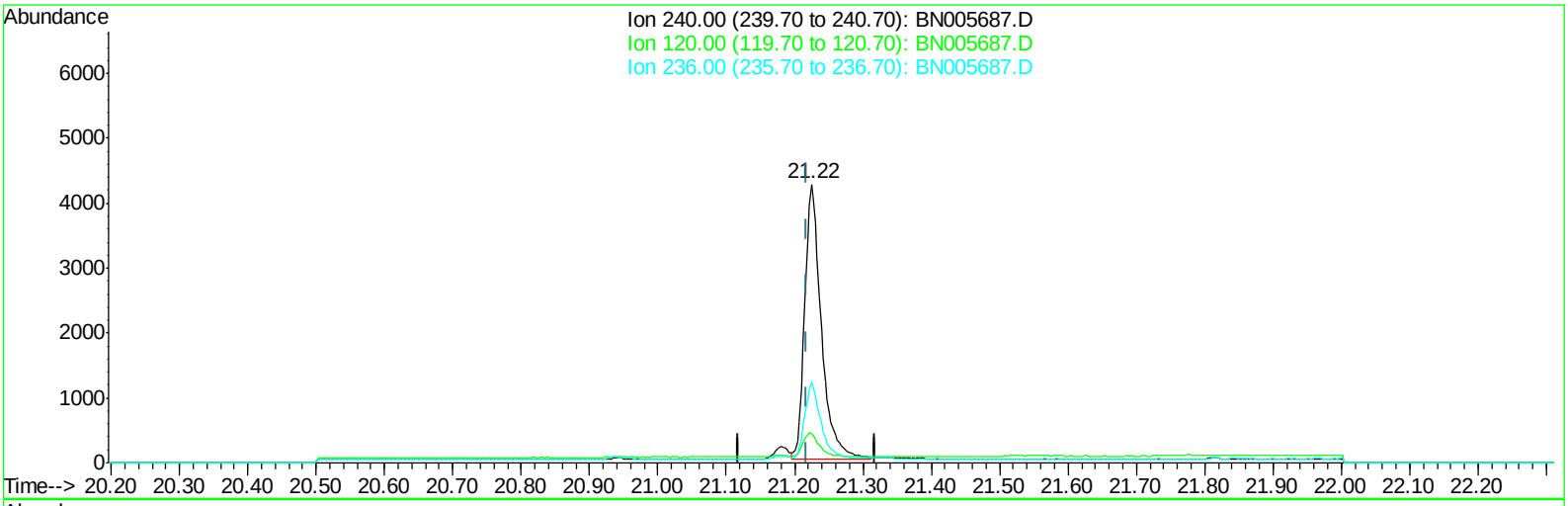
response 0

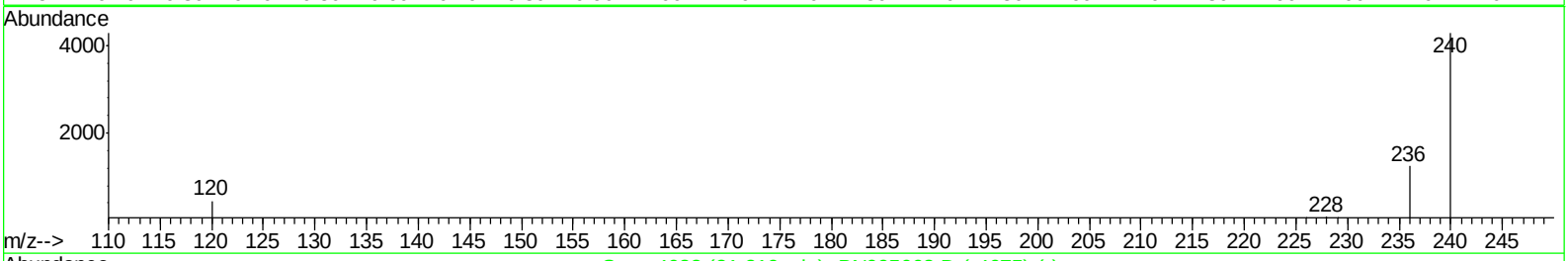
Ion	Exp%	Act%
240.00	100	0.00
120.00	11.90	0.00#
236.00	28.00	0.00#
0.00	0.00	0.00

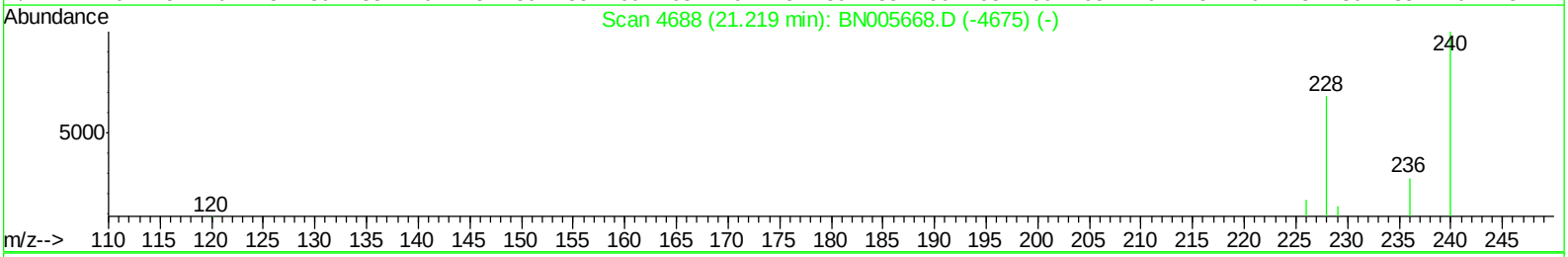
Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
Data File : BN005687.D
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:31:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration







TIC: BN005687.D

(16) Chrysene-d12 (I)

21.224min (+0.006) 0.40ng/ul m

response 7200

Ion	Exp%	Act%
240.00	100	100
120.00	11.90	10.48
236.00	28.00	28.91
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
Data File : BN005687.D
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:33:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
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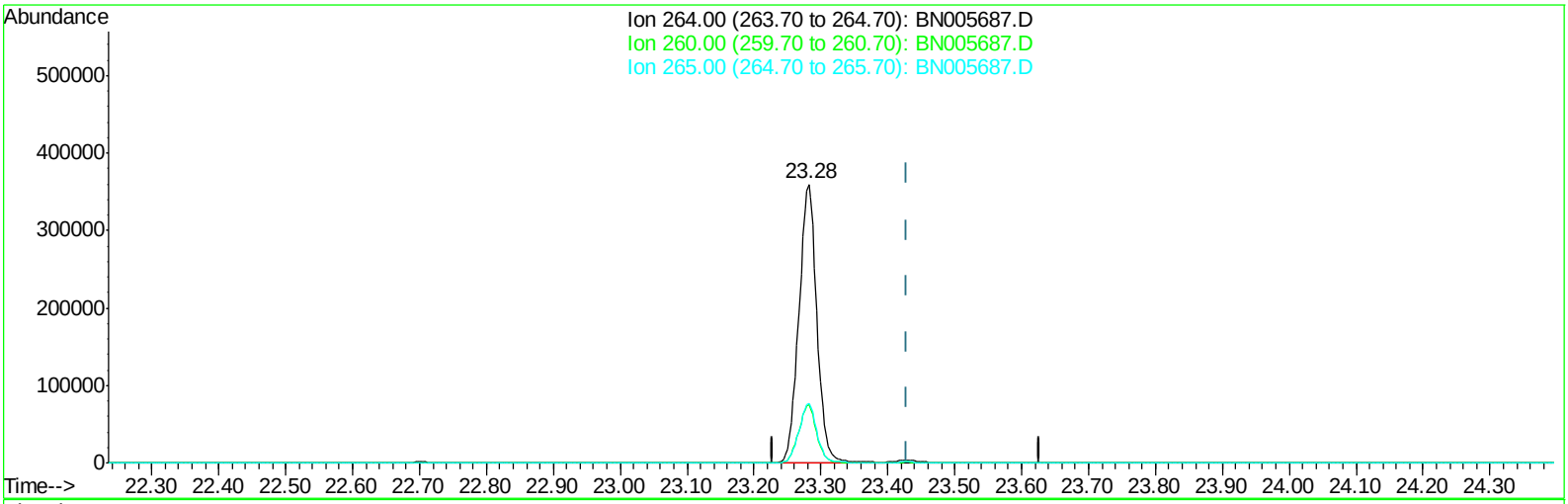

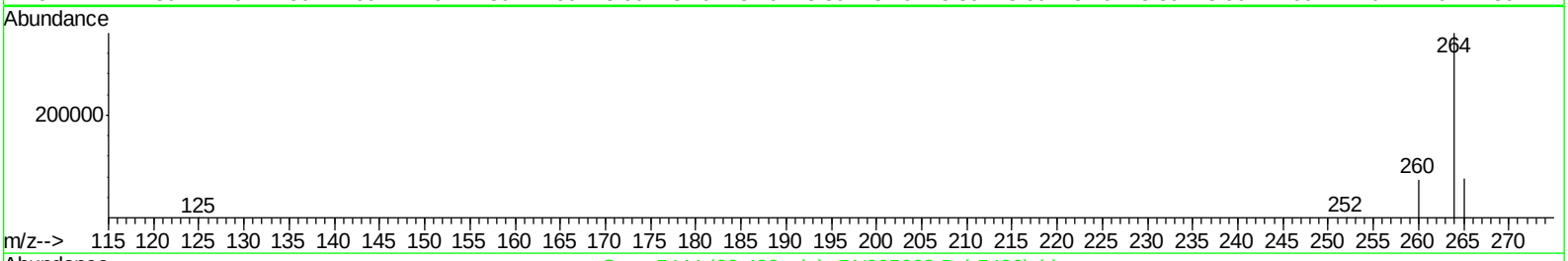

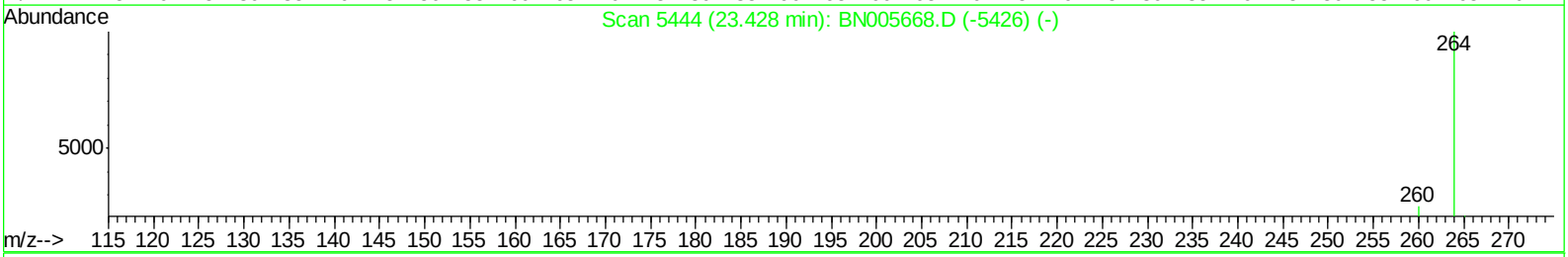

TIC: BN005687.D

(20) Perylene-d12 (I)

23.282min (-0.146) 0.40ng/ul

response 668949

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	20.76
265.00	31.70	21.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Data File : BN005687.D
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:33:15 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
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QLast Update : Tue May 14 07:15:06 2019
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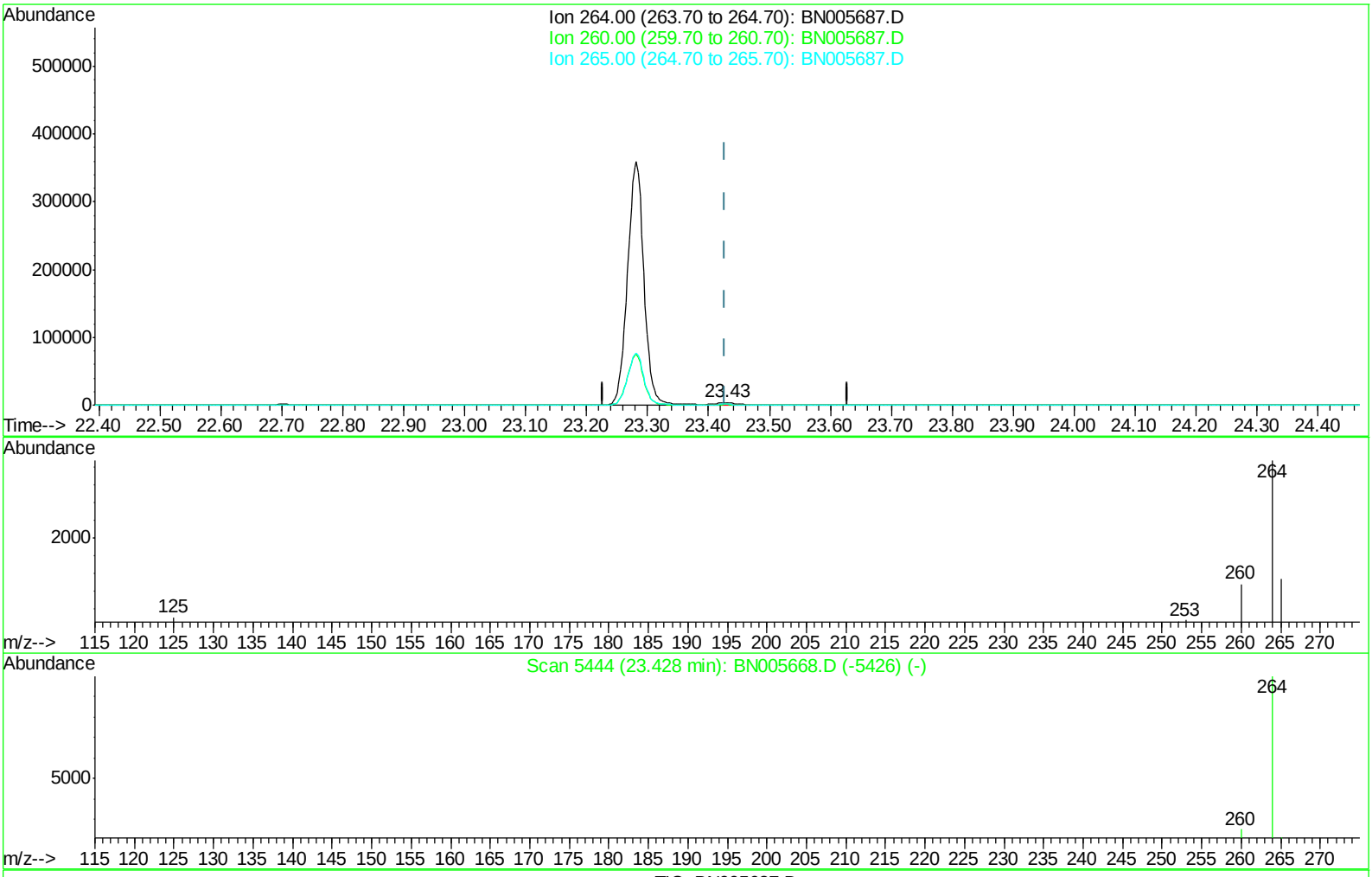

TIC: BN005687.D

(20) Perylene-d12 (I)

23.428min (-0.000) 0.40ng/ul m

response 5809

Ion	Exp%	Act%
264.00	100	100
260.00	25.30	25.60
265.00	31.70	28.80
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051319\
Data File : BN005687.D
Acq On : 14 May 2019 11:50
Operator : JU/SJ
Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:34:35 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN050719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 14 07:15:06 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	898	0.40	ng/ul	-0.01
2) Naphthalene-d8	10.35	136	3952	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.22	164	2737	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.98	188	6754m	0.40	ng/ul	-0.01
16) Chrysene-d12	21.22	240	7200m	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	5809m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.97	152	2373	0.38	ng/ul	0.01
14) Fluoranthene-d10	19.03	212	7844m	0.37	ng/ul	0.00
Target Compounds						Qvalue

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

Quantitation Report (QT Reviewed)

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Acq On : 14 May 2019 11:50
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Sample : K2692-23
Misc :
ALS Vial : 40 Sample Multiplier: 1

Quant Time: May 14 16:34:35 2019
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