

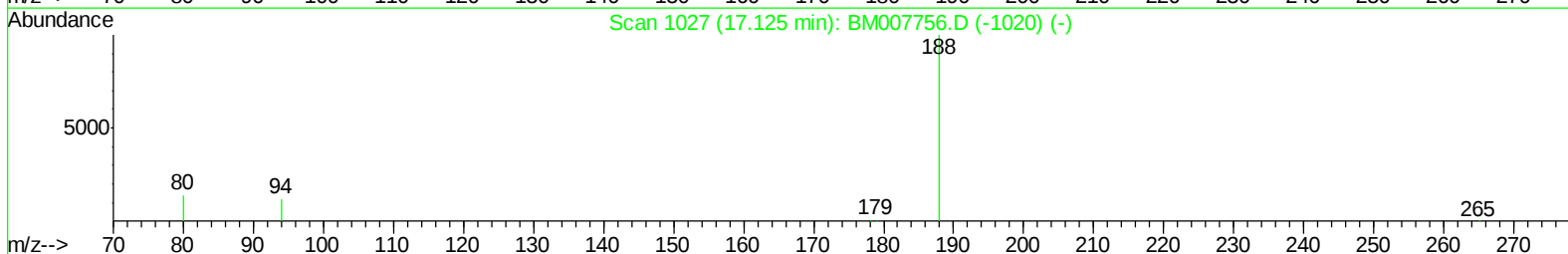
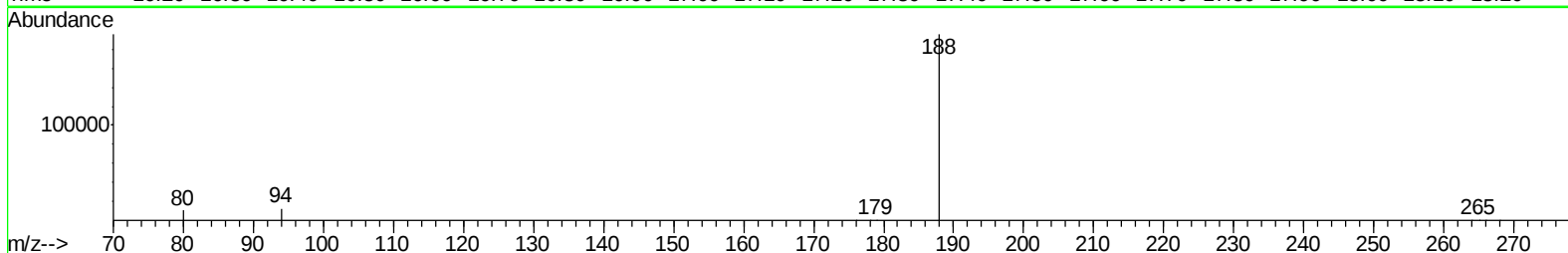
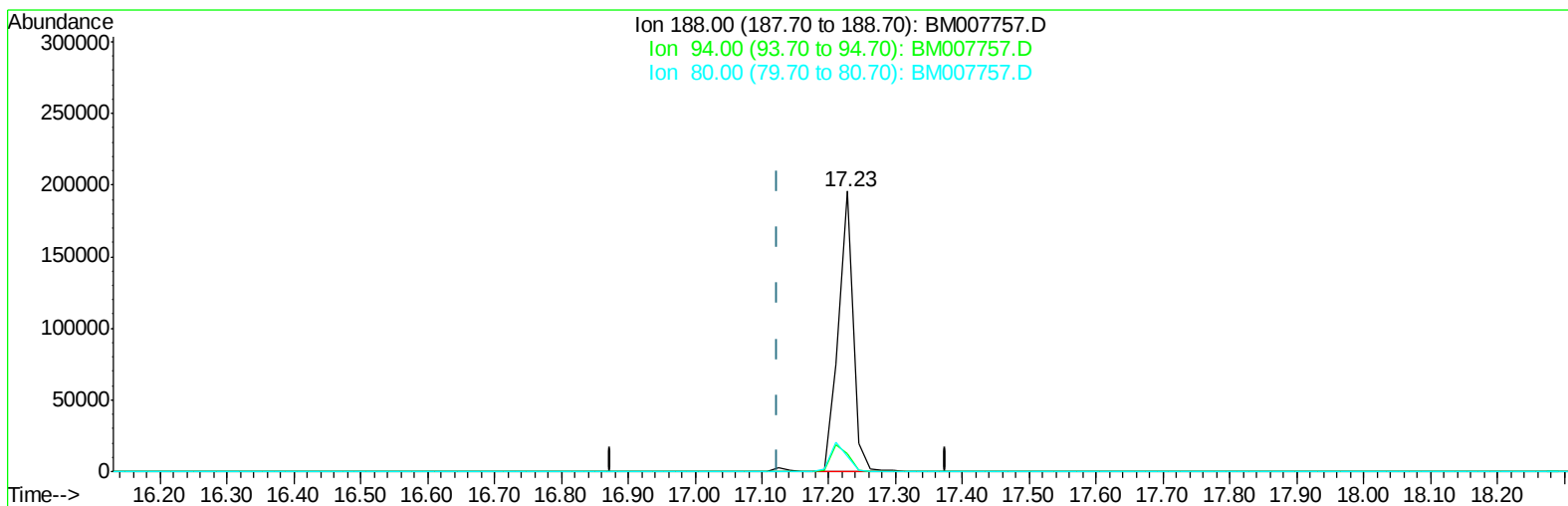
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110416\
Data File : BM007757.D
Acq On : 04 Nov 2016 16:48
Operator : UM/SJ
Sample : PB94528BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK28

Manual Integrations
APPROVED

Umangi
11/7/2016 5:29:38 PM

Quant Time: Nov 04 22:15:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 04 23:14:40 2016
Response via : Initial Calibration



TIC: BM007757.D

(10) Phenanthrene-d10 (I)

17.228min (+0.103) 0.40ng/ul

response 303313

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	6.55#
80.00	11.80	5.27#
0.00	0.00	0.00

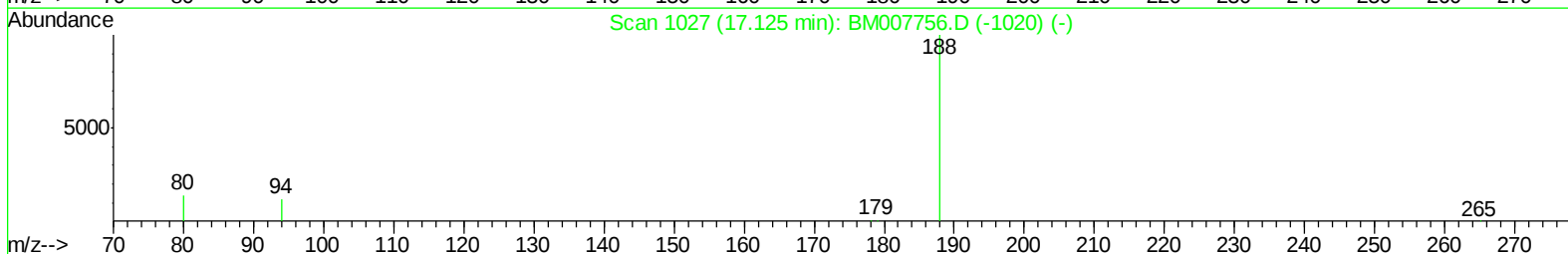
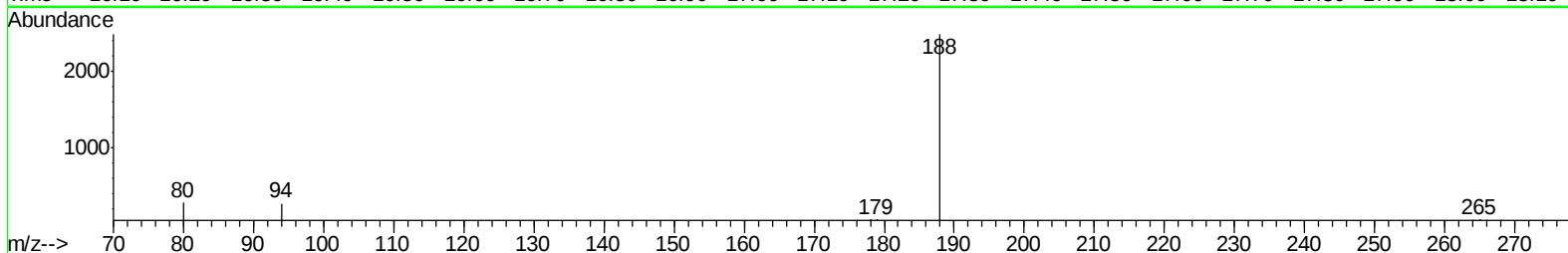
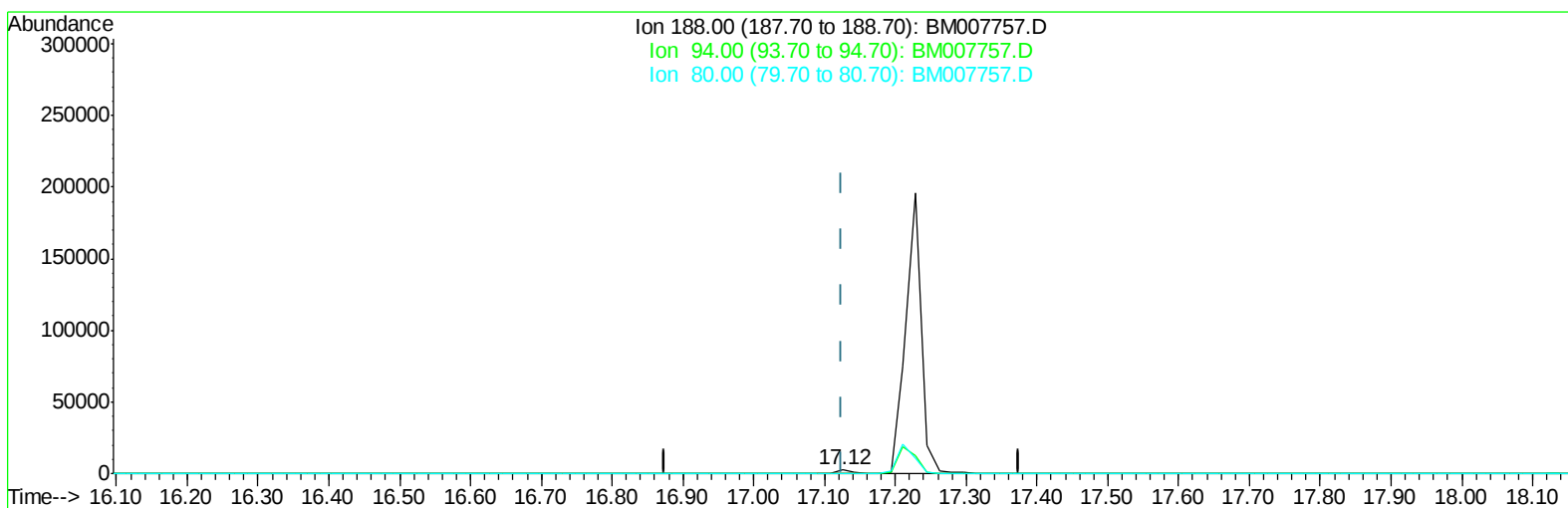
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110416\
Data File : BM007757.D
Acq On : 04 Nov 2016 16:48
Operator : UM/SJ
Sample : PB94528BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Manual Integrations
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Quant Time: Nov 04 22:15:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
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TIC: BM007757.D

(10) Phenanthrene-d10 (I)

17.125min (+0.000) 0.40ng/ul m

response 3738

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.66
80.00	11.80	11.06
0.00	0.00	0.00

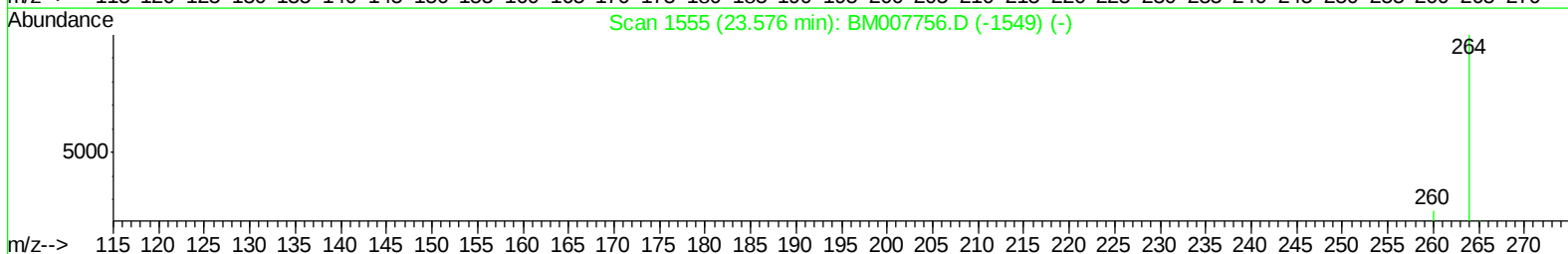
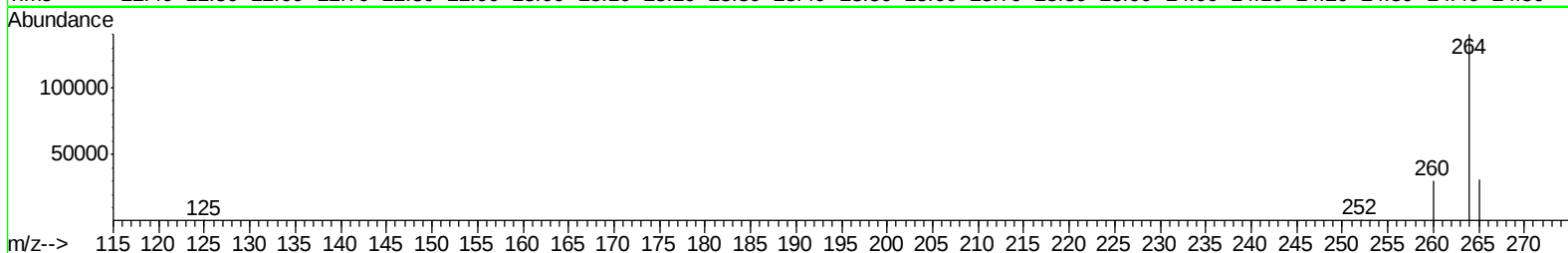
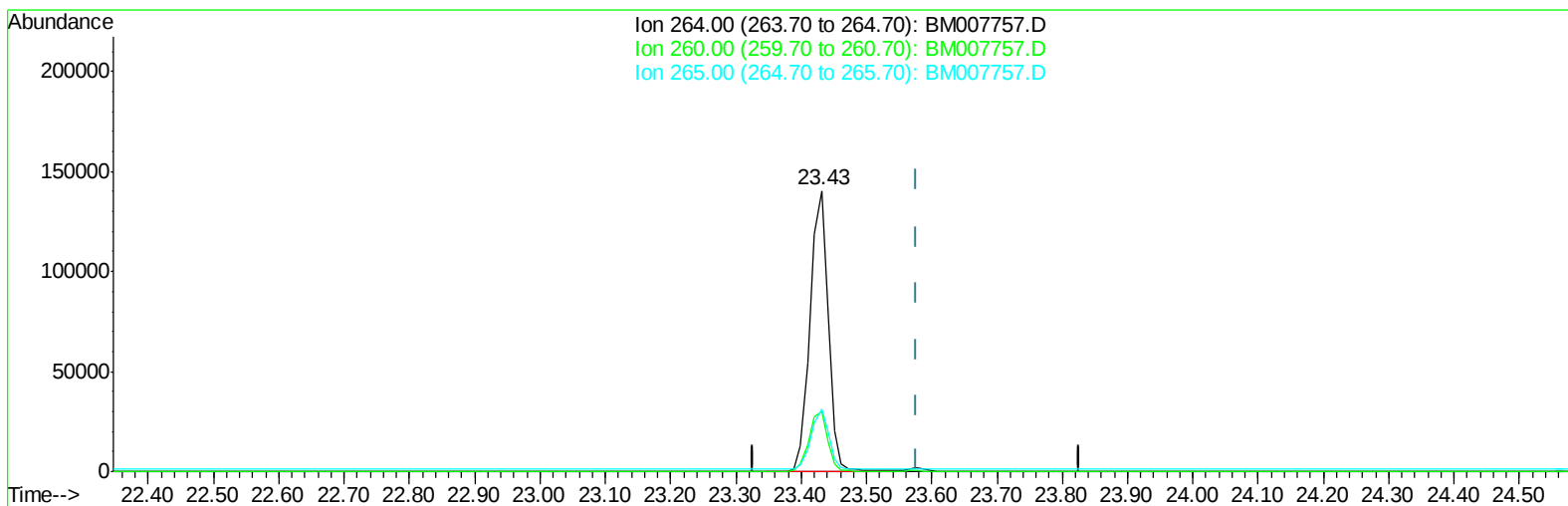
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110416\
Data File : BM007757.D
Acq On : 04 Nov 2016 16:48
Operator : UM/SJ
Sample : PB94528BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK28

Manual Integrations
APPROVED

Umangi
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Quant Time: Nov 04 22:15:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
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Response via : Initial Calibration



TIC: BM007757.D

(20) Perylene-d12 (I)

23.431min (-0.146) 0.40ng/ul

response 271802

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.22#
265.00	103.50	22.11#
0.00	0.00	0.00

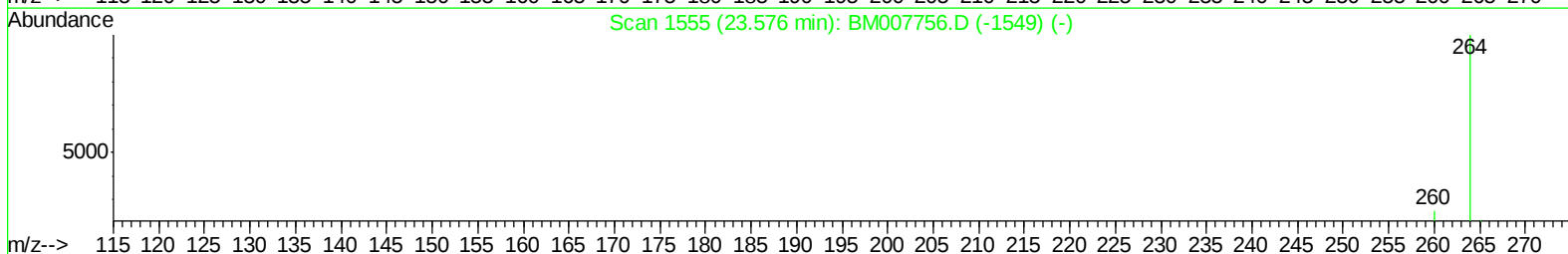
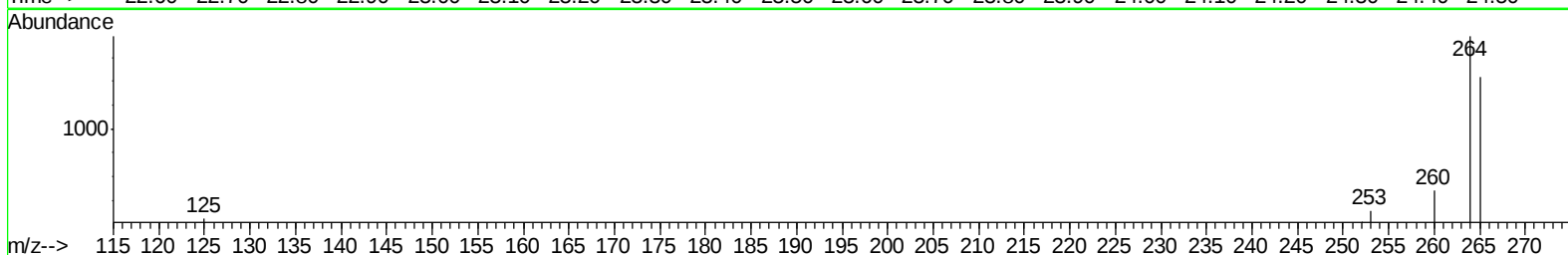
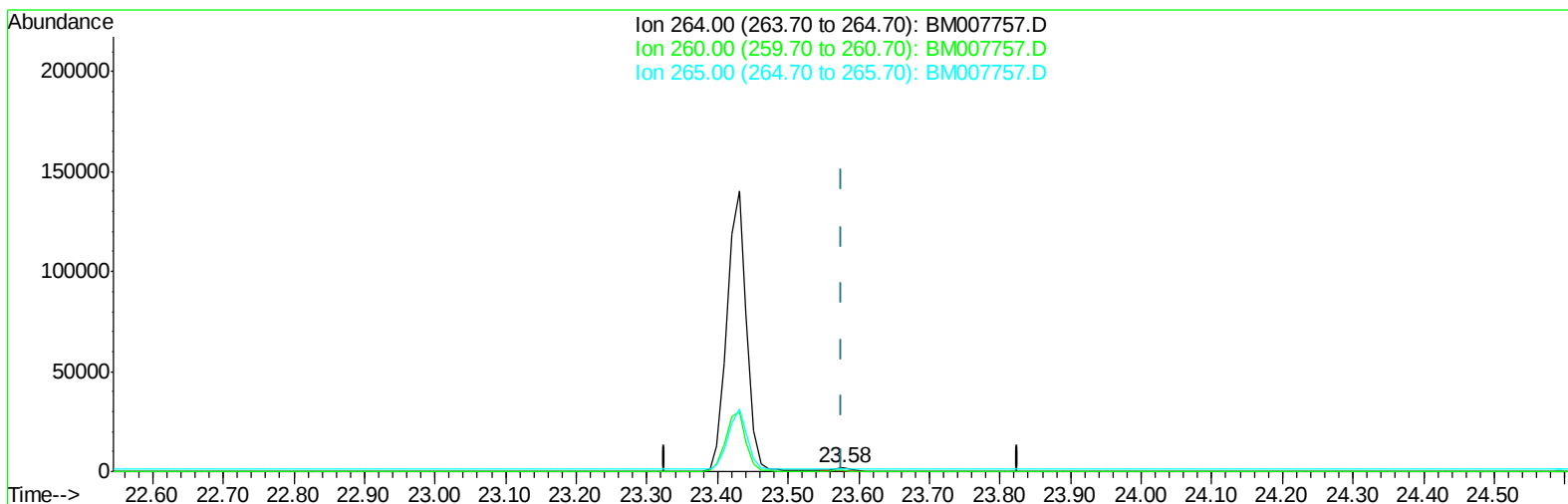
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110416\
Data File : BM007757.D
Acq On : 04 Nov 2016 16:48
Operator : UM/SJ
Sample : PB94528BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK28

Manual Integrations
APPROVED

Umangi
11/7/2016 5:29:38 PM

Quant Time: Nov 04 22:15:58 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
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QLast Update : Fri Nov 04 23:14:40 2016
Response via : Initial Calibration



TIC: BM007757.D

(20) Perylene-d12 (I)

23.577min (+0.000) 0.40ng/ul m

response 2641

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	27.30
265.00	103.50	80.84#
0.00	0.00	0.00

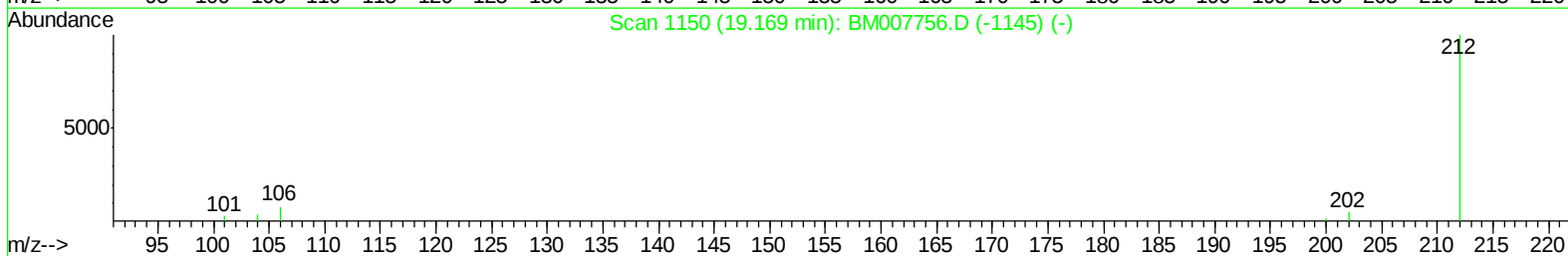
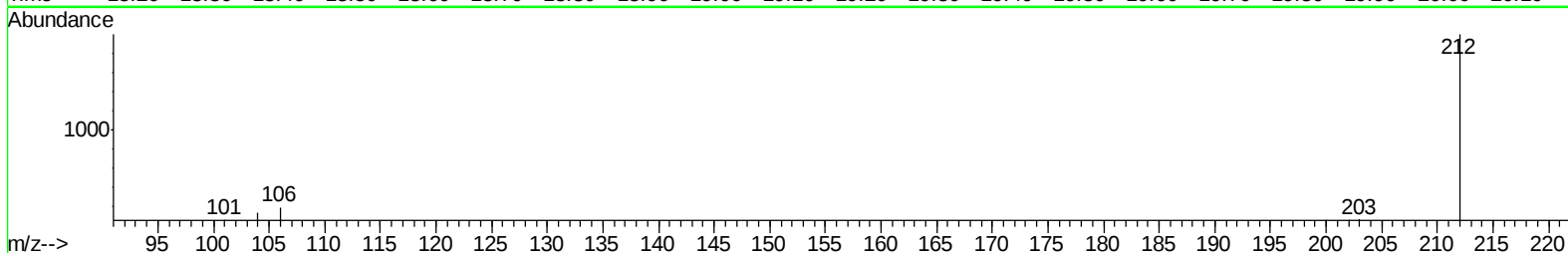
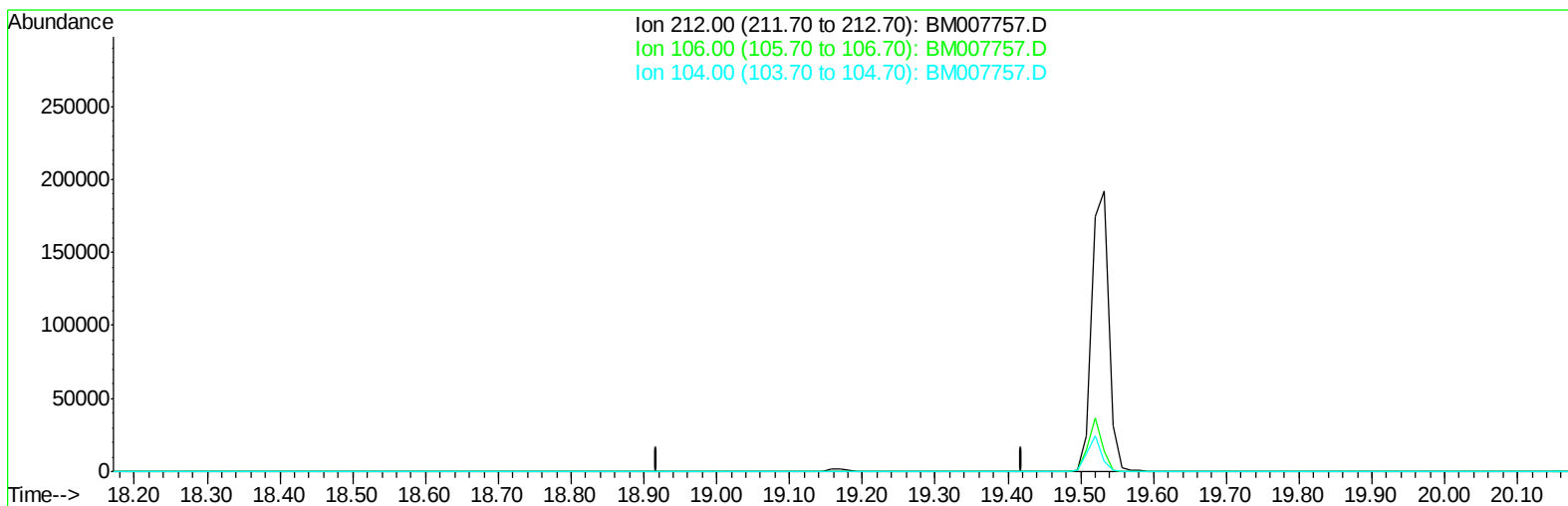
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110416\
Data File : BM007757.D
Acq On : 04 Nov 2016 16:48
Operator : UM/SJ
Sample : PB94528BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK28

Manual Integrations
APPROVED

Umangi
11/7/2016 5:29:38 PM

Quant Time: Nov 04 22:18:03 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 04 23:14:40 2016
Response via : Initial Calibration



TIC: BM007757.D

(14) Fluoranthene-d10 (SURR)

19.169min (-19.169) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

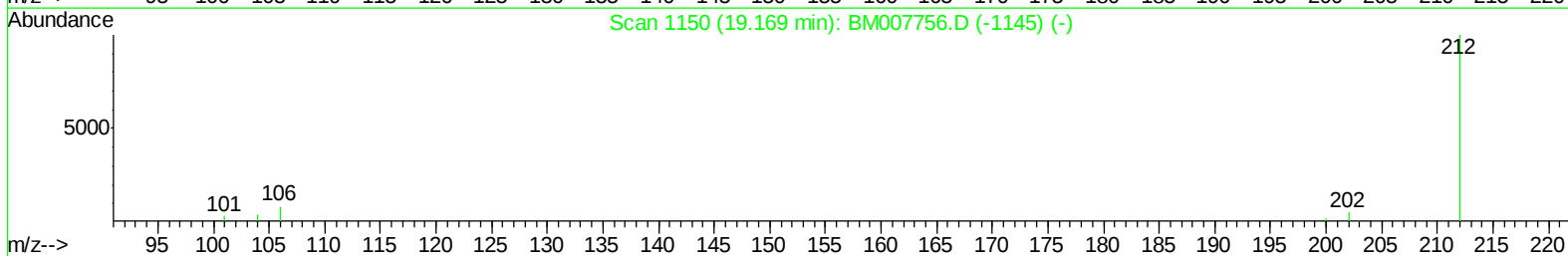
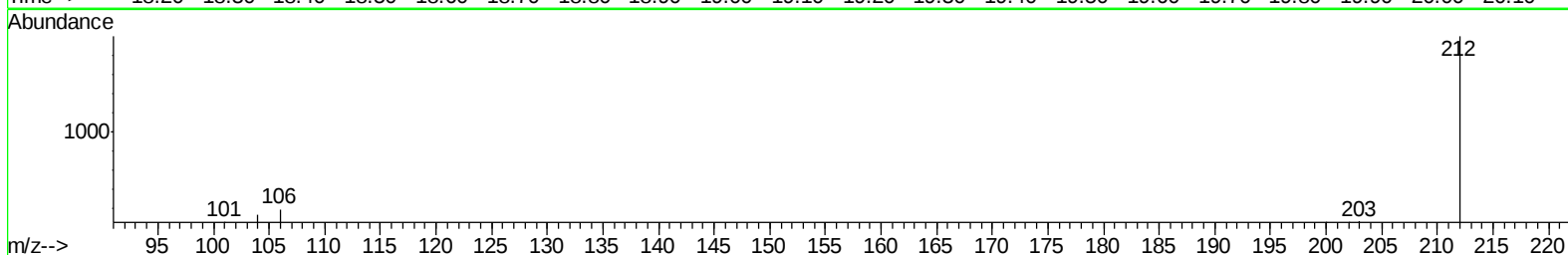
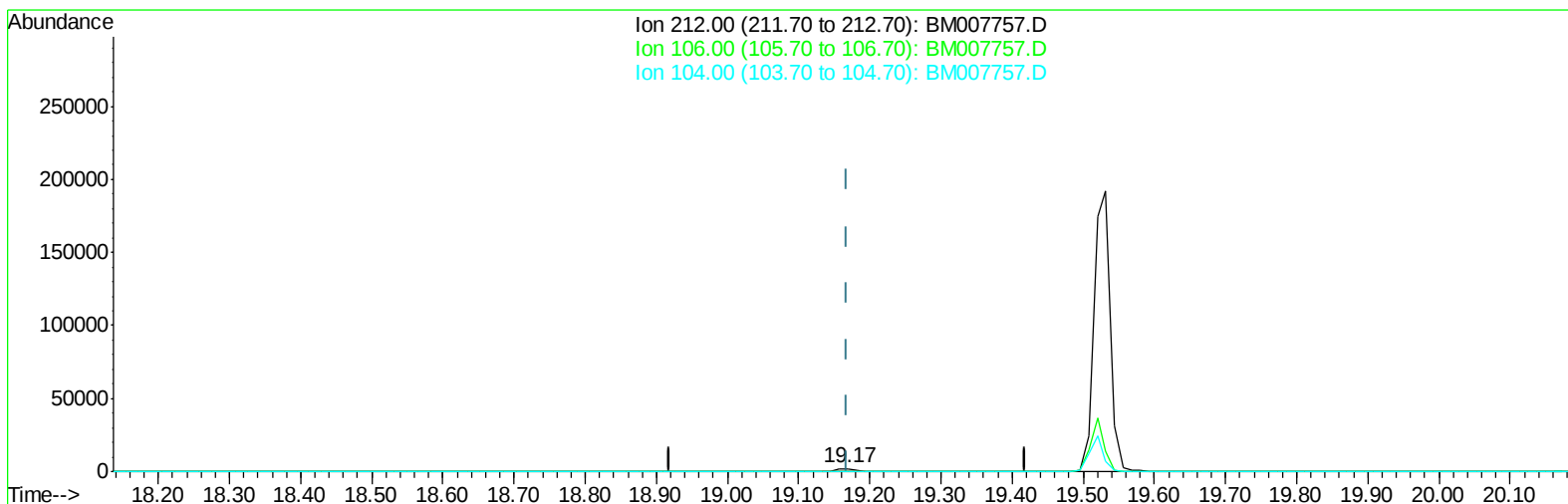
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110416\
Data File : BM007757.D
Acq On : 04 Nov 2016 16:48
Operator : UM/SJ
Sample : PB94528BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK28

Manual Integrations
APPROVED

Umangi
11/7/2016 5:29:38 PM

Quant Time: Nov 04 22:18:03 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 04 23:14:40 2016
Response via : Initial Calibration



TIC: BM007757.D

(14) Fluoranthene-d10 (SURR)

19.169min (+0.000) 0.42ng/ul m

response 3563

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110416\
 Data File : BM007757.D
 Acq On : 04 Nov 2016 16:48
 Operator : UM/SJ
 Sample : PB94528BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK28

Manual Integrations
 APPROVED

Umangi
 11/7/2016 5:29:38 PM

Quant Time: Nov 04 22:18:55 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM102516.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 23:14:40 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	1058	0.40	ng/ul	0.00
2) Naphthalene-d8	10.54	136	3574	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.38	164	2106	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.12	188	3738m	0.40	ng/ul	0.00
16) Chrysene-d12	21.33	240	3506	0.40	ng/ul	0.00
20) Perylene-d12	23.58	264	2641m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.14	152	1771	0.42	ng/ul	0.01
14) Fluoranthene-d10	19.17	212	3563m	0.42	ng/ul	0.00

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

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Quant Time: Nov 04 22:18:55 2016
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