

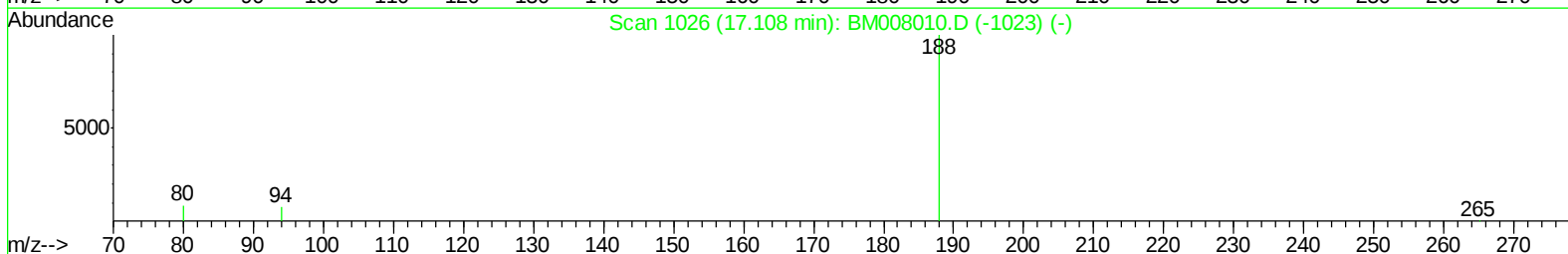
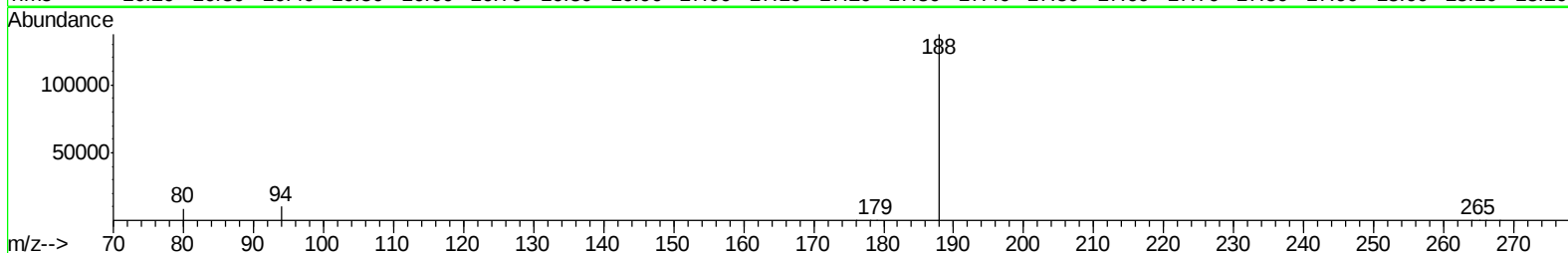
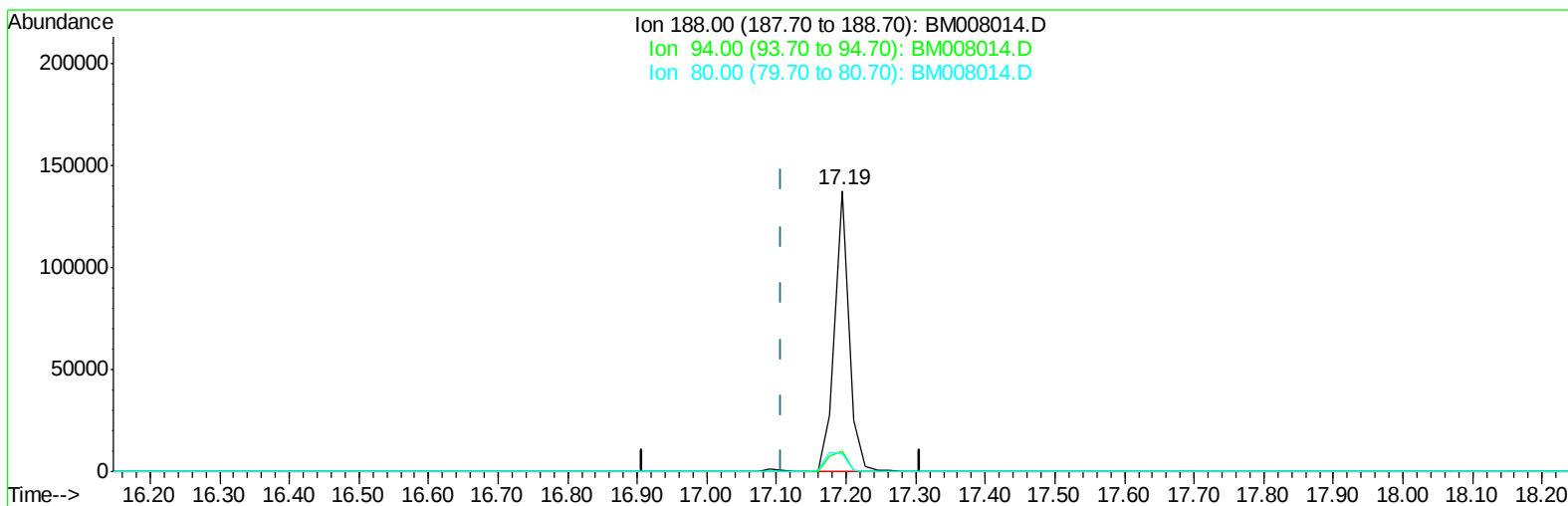
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
Data File : BM008014.D
Acq On : 23 Nov 2016 02:57
Operator : UM/SJ
Sample : H5699-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WC7

Manual Integrations
APPROVED

sohil
11/23/2016 6:08:20 PM

Quant Time: Nov 23 11:08:02 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 23 01:26:48 2016
Response via : Initial Calibration



TIC: BM008014.D

(10) Phenanthrene-d10 (I)

17.193min (+0.086) 0.40ng/ul

response 198156

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	7.34#
80.00	11.80	6.48#
0.00	0.00	0.00

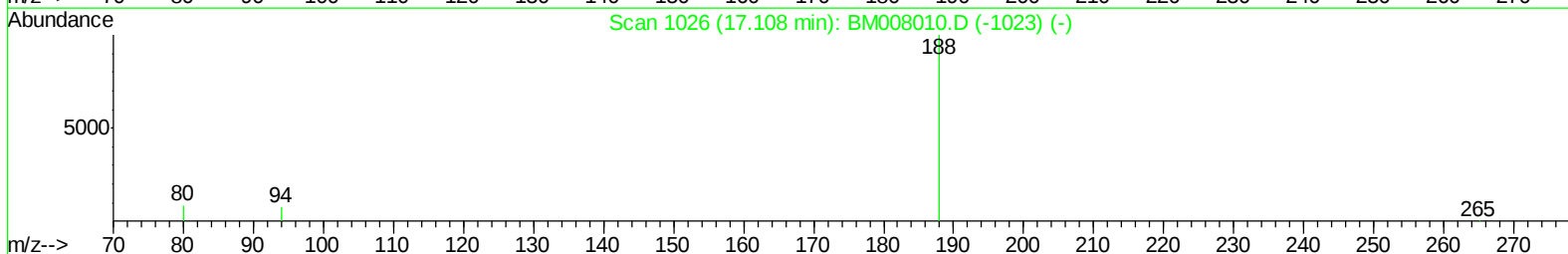
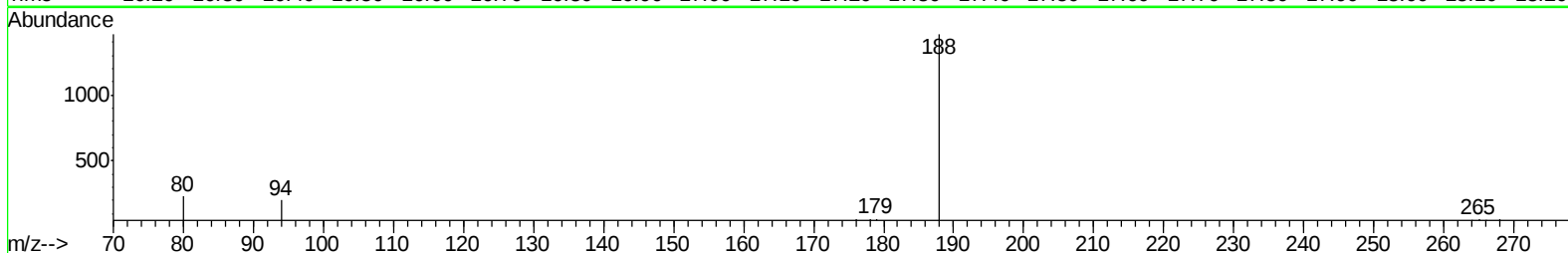
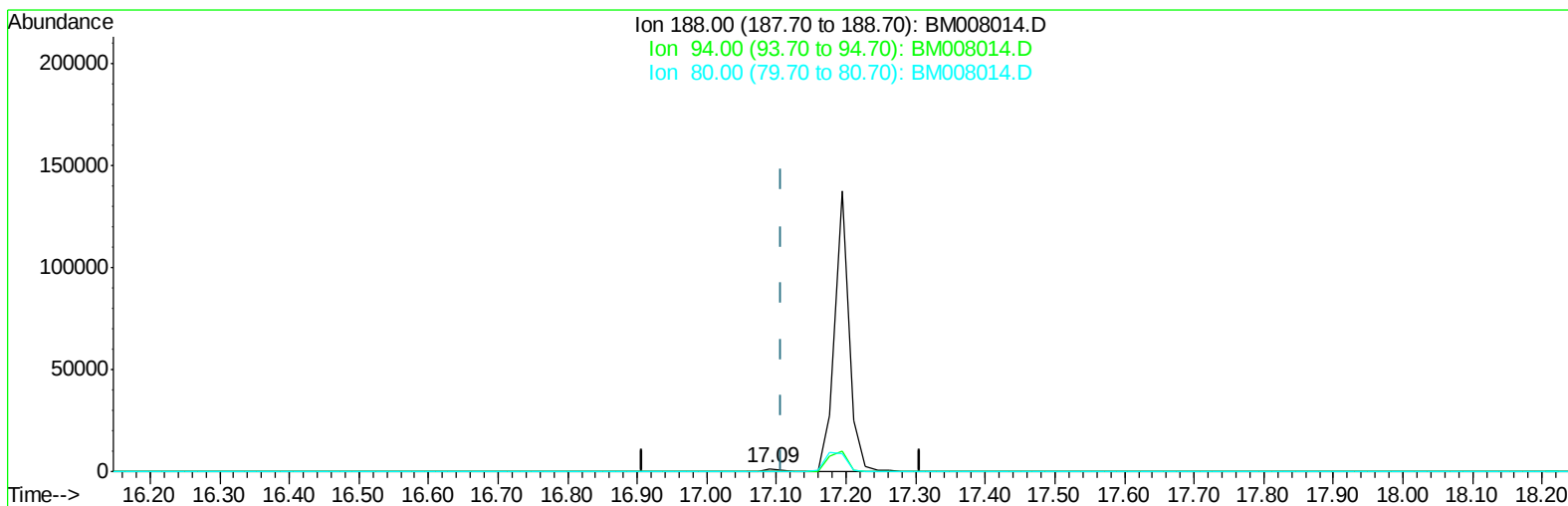
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TIC: BM008014.D

(10) Phenanthrene-d10 (I)

17.091min (-0.017) 0.40ng/ul m

response 2744

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.77#
80.00	11.80	15.68#
0.00	0.00	0.00

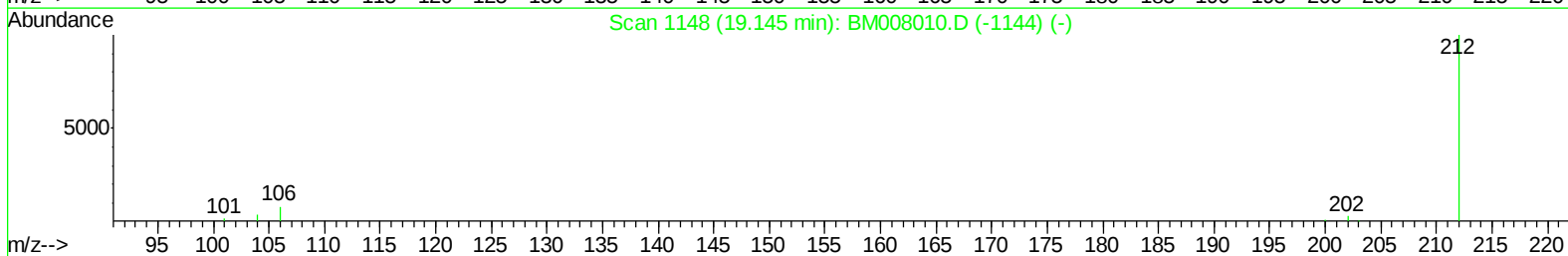
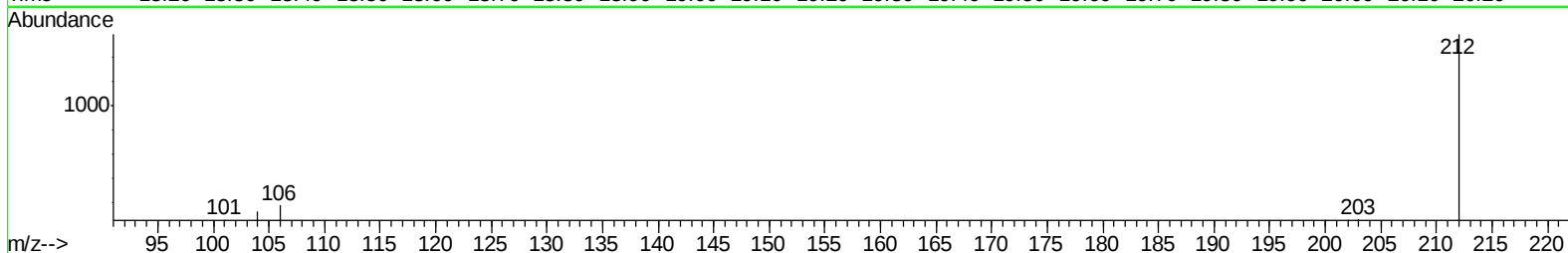
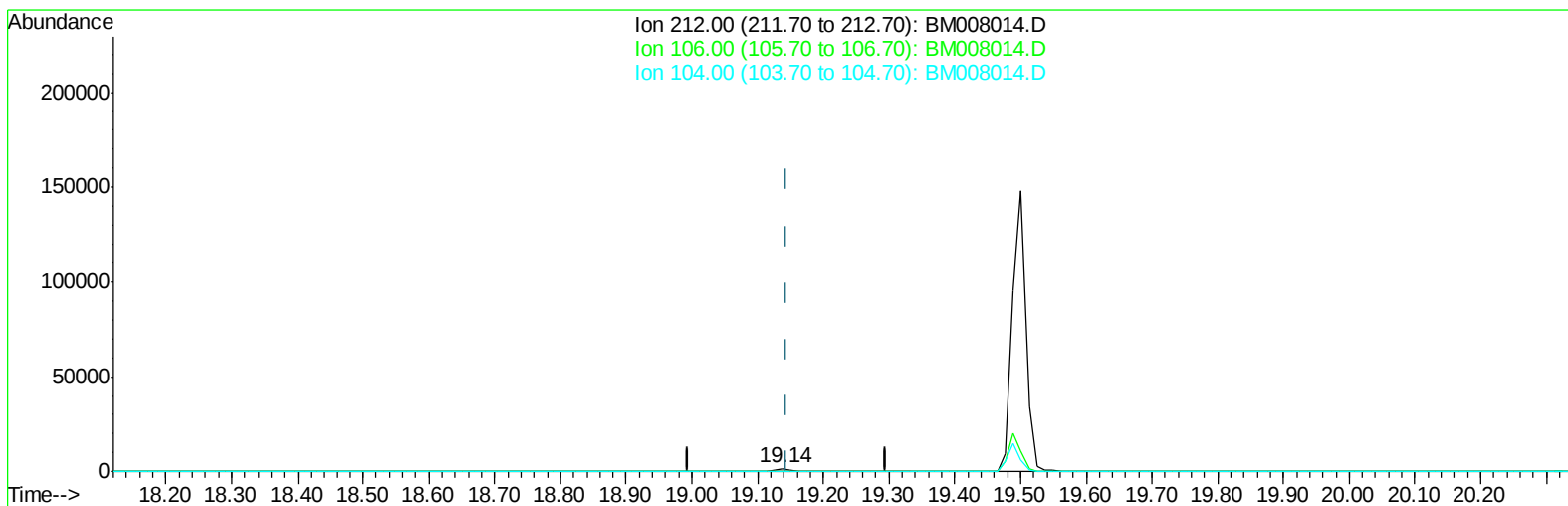
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Data File : BM008014.D
Acq On : 23 Nov 2016 02:57
Operator : UM/SJ
Sample : H5699-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WC7

Manual Integrations
APPROVED

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Quant Time: Nov 23 11:40:56 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM008014.D

(14) Fluoranthene-d10 (SURR)

19.138min (-0.007) 0.29ng/ul

response 2262

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	10.26#
104.00	15.60	5.92#
0.00	0.00	0.00

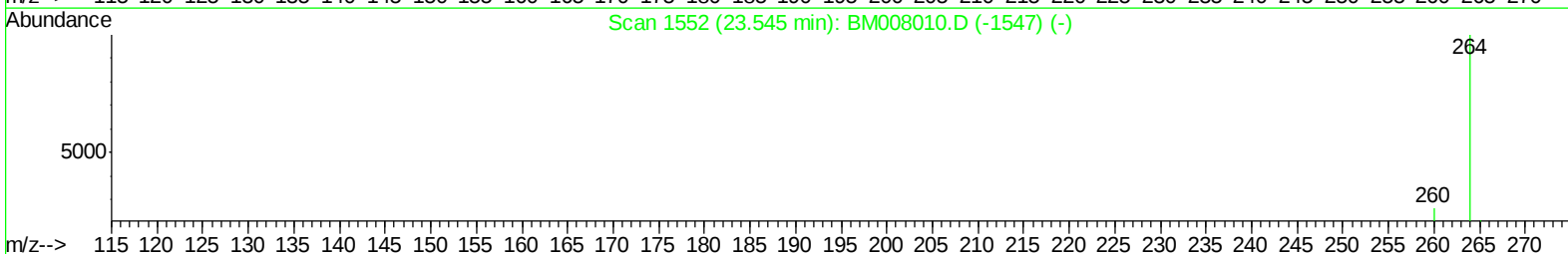
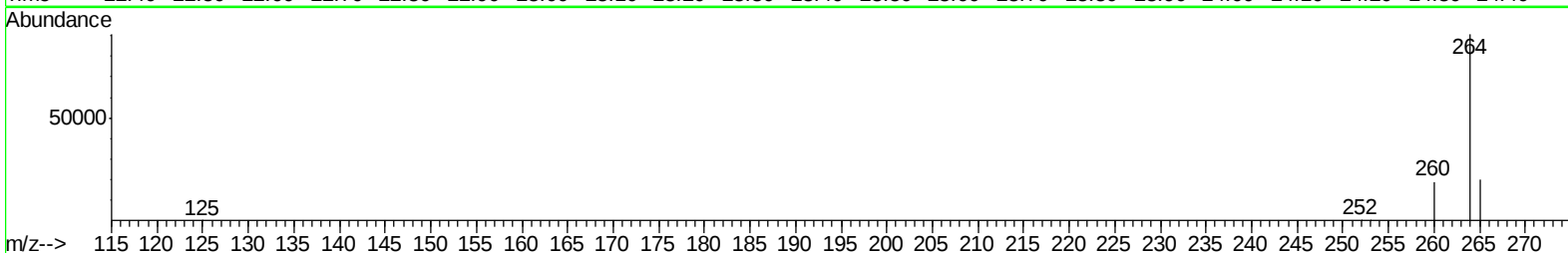
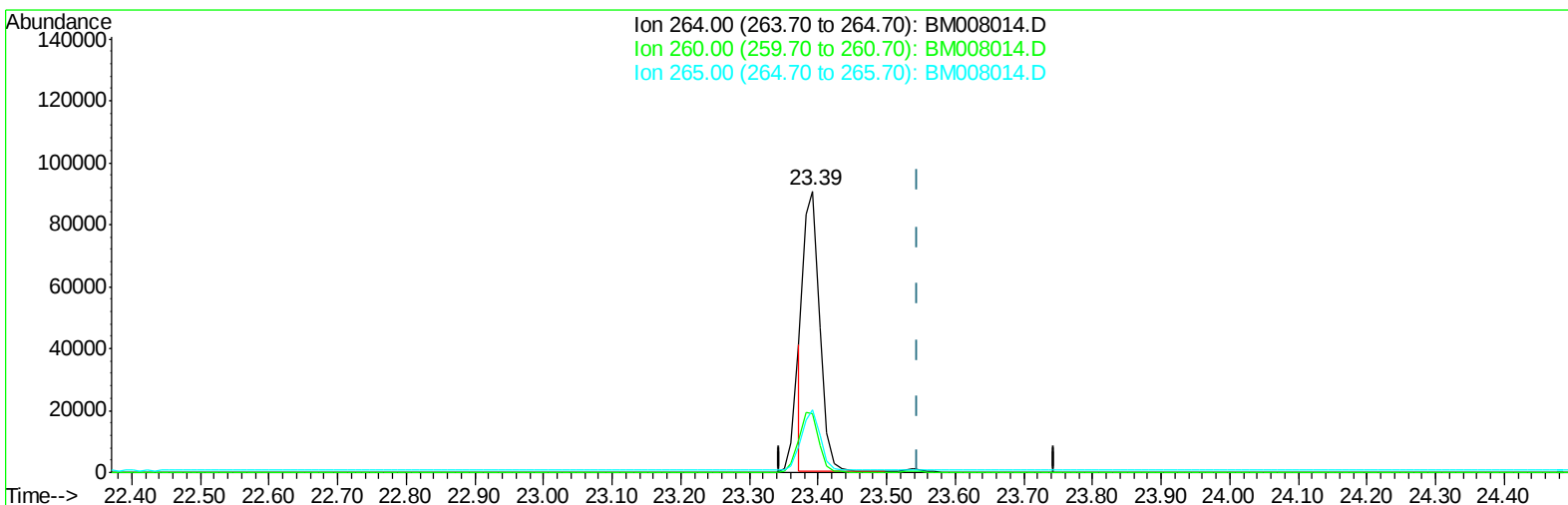
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
Data File : BM008014.D
Acq On : 23 Nov 2016 02:57
Operator : UM/SJ
Sample : H5699-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WC7

Manual Integrations
APPROVED

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Quant Time: Nov 23 11:41:20 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 23 01:26:48 2016
Response via : Initial Calibration



TIC: BM008014.D

(20) Perylene-d12 (I)

23.392min (-0.153) 0.40ng/ul

response 148433

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	20.96#
265.00	103.50	22.33#
0.00	0.00	0.00

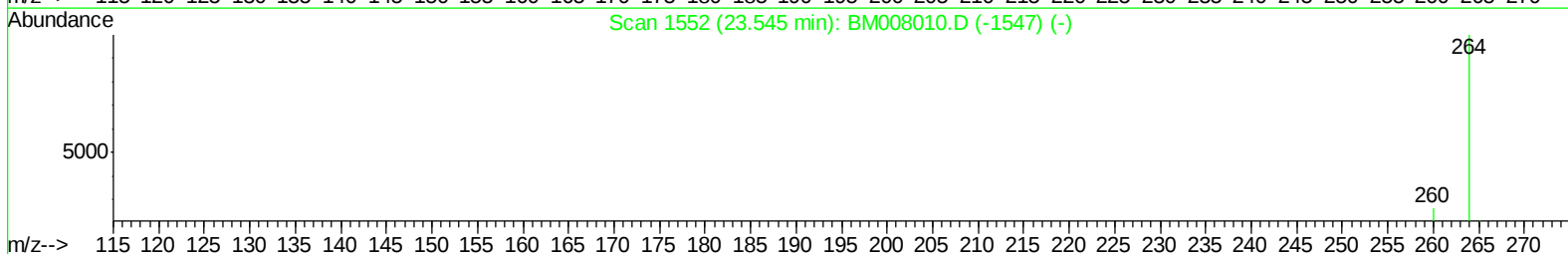
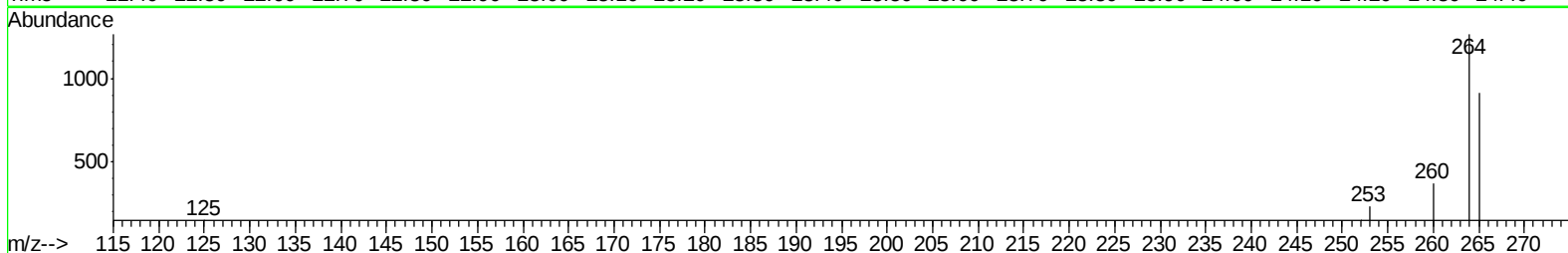
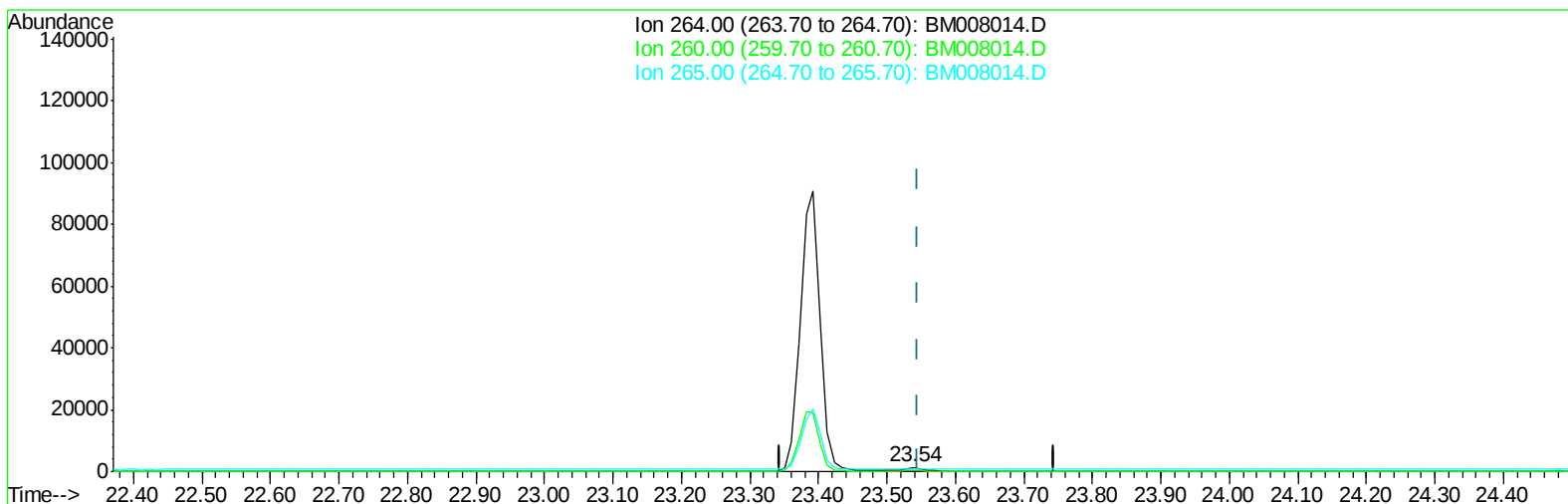
Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
Data File : BM008014.D
Acq On : 23 Nov 2016 02:57
Operator : UM/SJ
Sample : H5699-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A4WC7

Manual Integrations
APPROVED

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Quant Time: Nov 23 11:41:20 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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TIC: BM008014.D

(20) Perylene-d12 (I)

23.538min (-0.007) 0.40ng/ul m

response 2050

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	29.03
265.00	103.50	71.99#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
 Data File : BM008014.D
 Acq On : 23 Nov 2016 02:57
 Operator : UM/SJ
 Sample : H5699-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A4WC7

Manual Integrations
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Quant Time: Nov 23 11:44:07 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 23 01:26:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	643	0.40	ng/ul	0.00
2) Naphthalene-d8	10.50	136	2158	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.35	164	1358	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.09	188	2744m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.31	240	2596	0.40	ng/ul	0.00
20) Perylene-d12	23.54	264	2050m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.11	152	957	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.14	212	2262	0.29	ng/ul	0.00

Target Compounds	Qvalue

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

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