

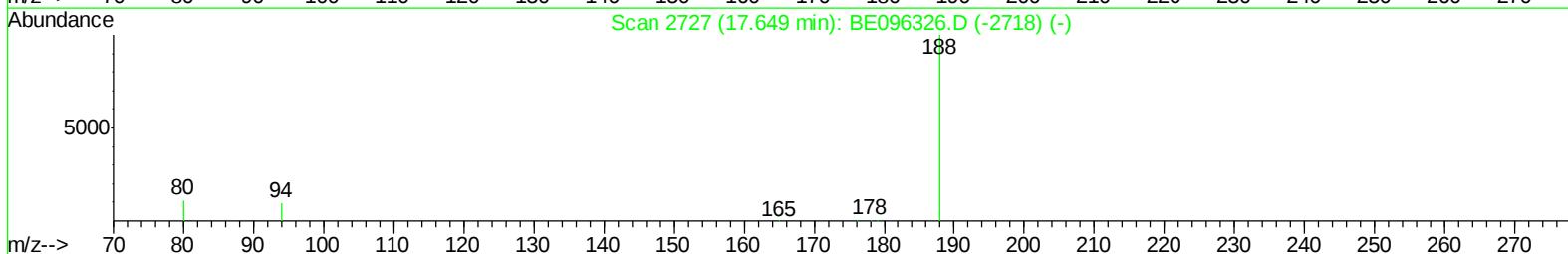
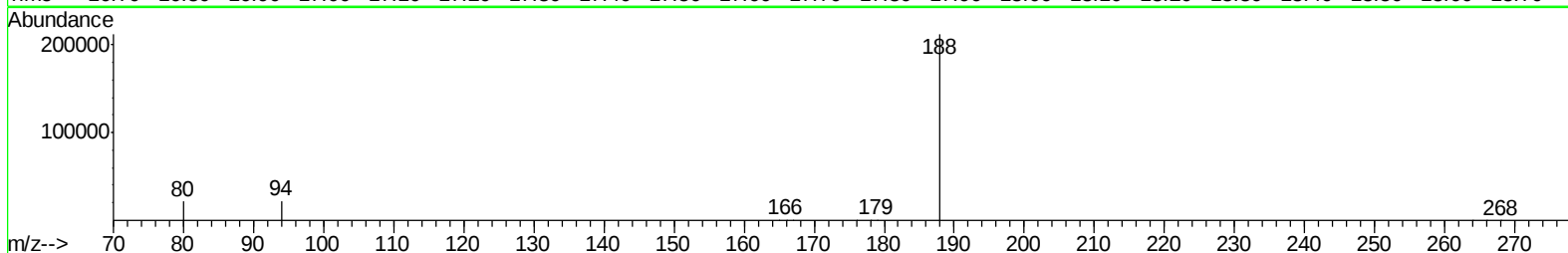
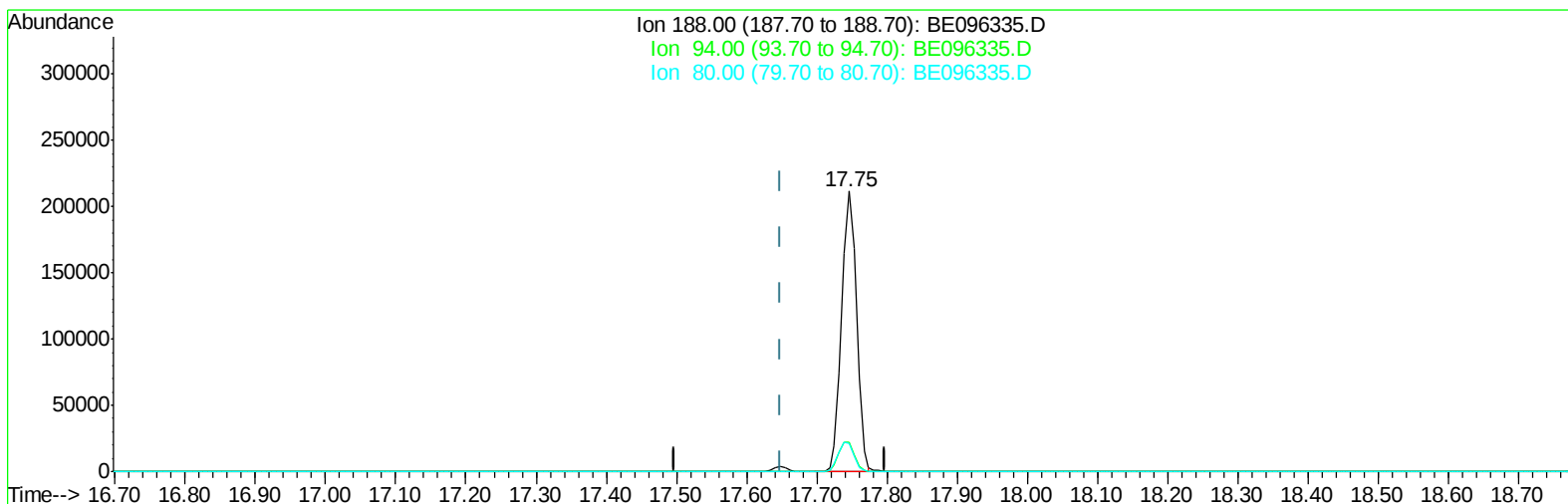
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 01:56:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(10) Phenanthrene-d10 (I)

17.746min (+0.097) 0.40ng/ul

response 307773

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.60
80.00	11.80	10.19
0.00	0.00	0.00

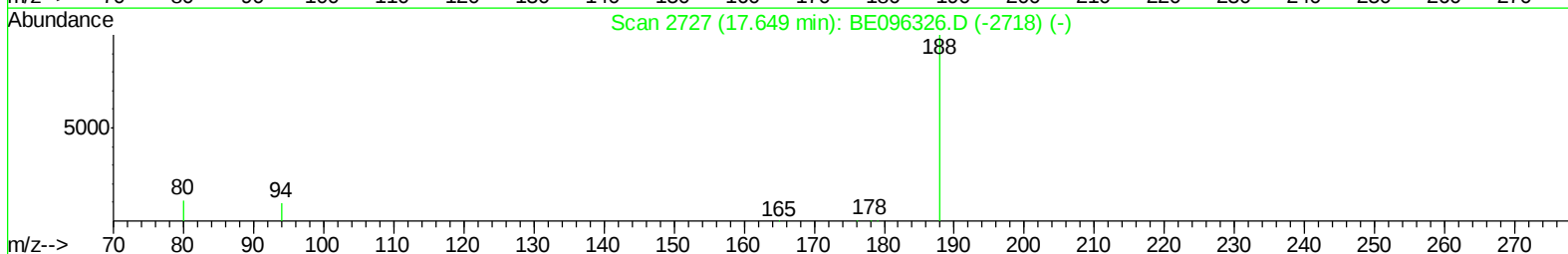
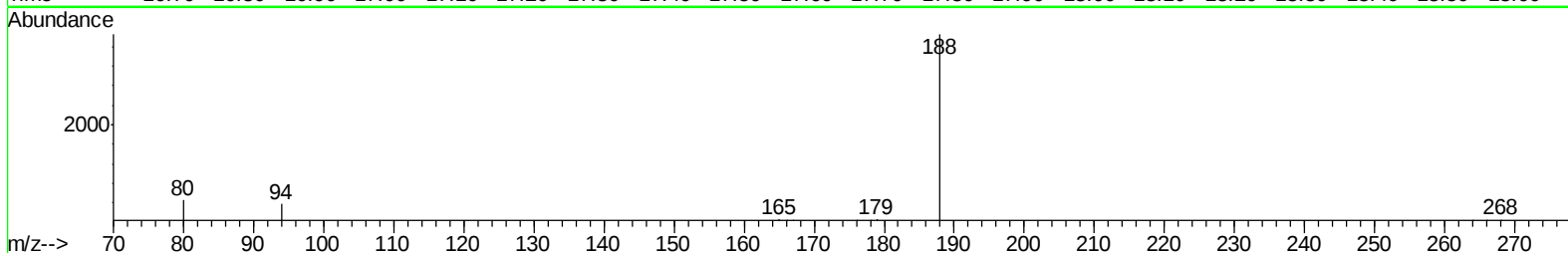
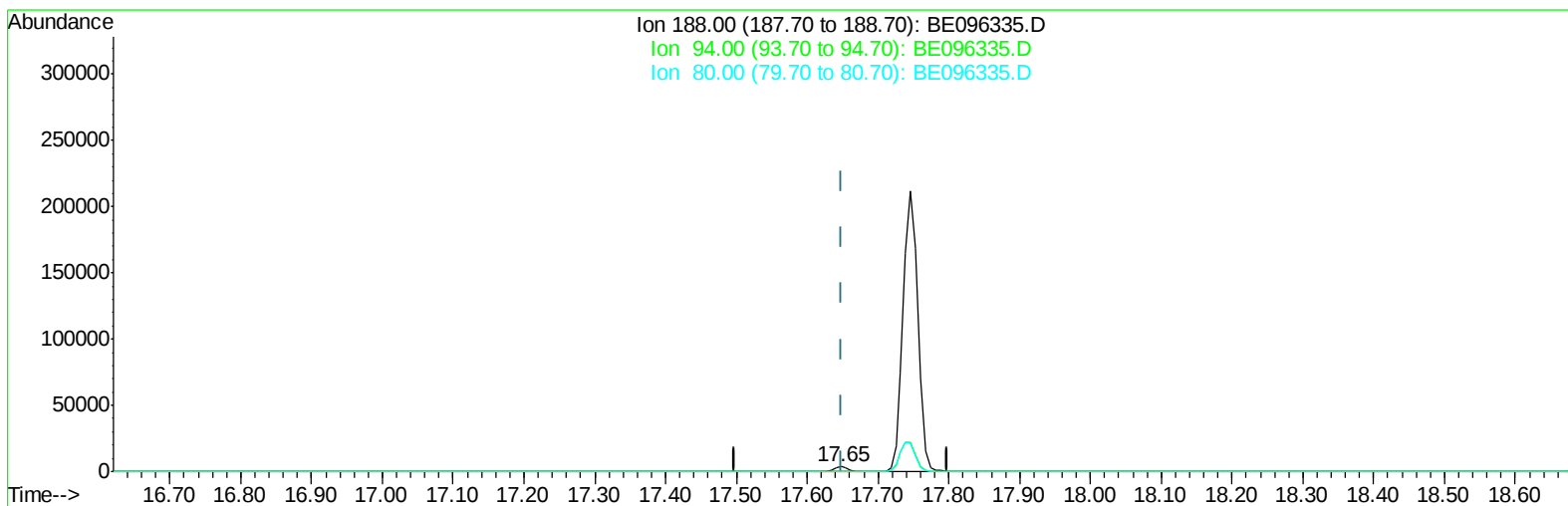
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 01:56:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(10) Phenanthrene-d10 (I)

17.648min (-0.001) 0.40ng/ul m

response 5365

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	9.89
80.00	11.80	11.68
0.00	0.00	0.00

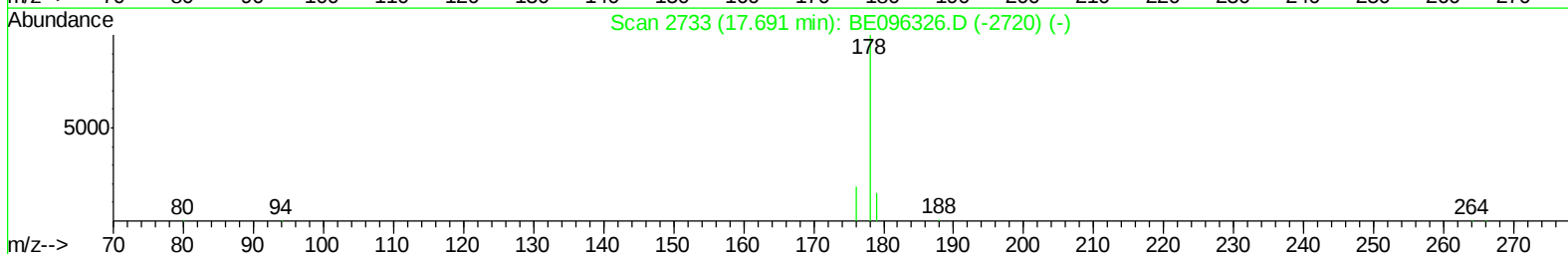
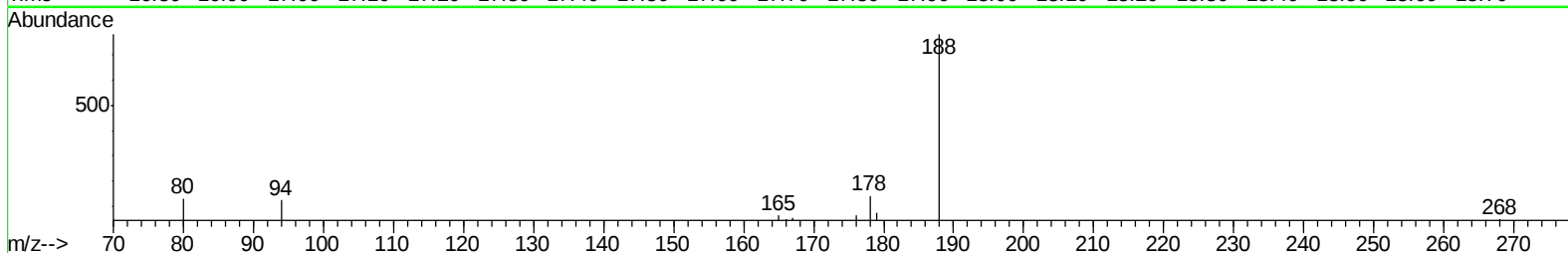
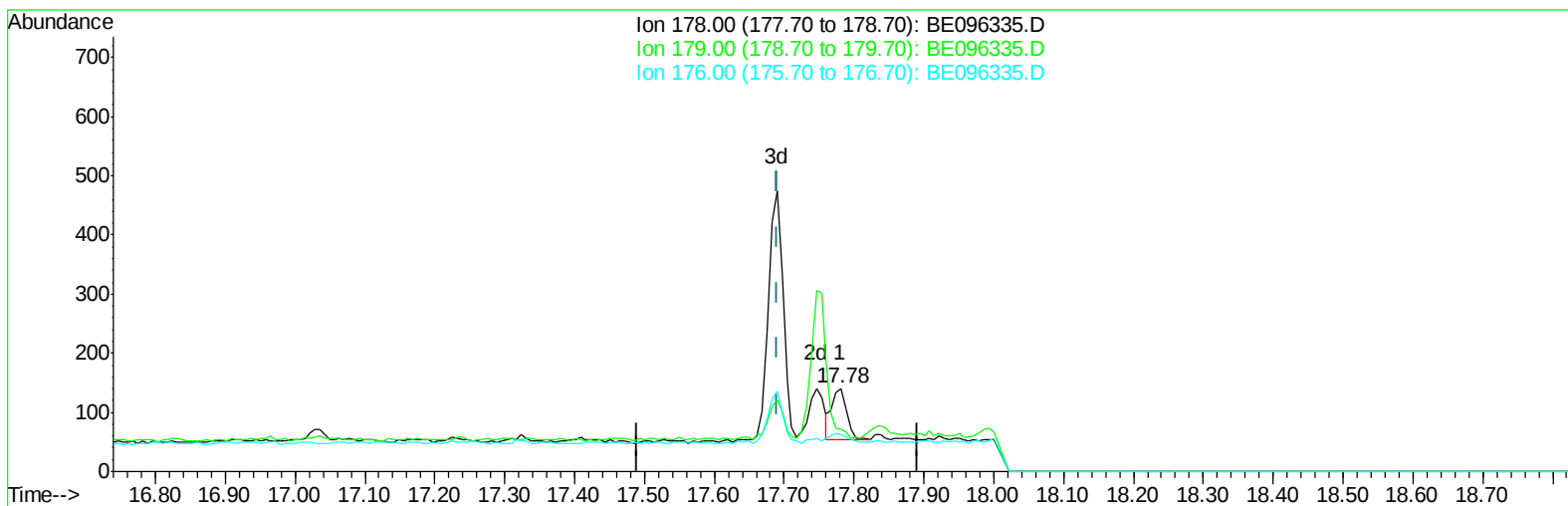
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:48:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(12) Phenanthrene

17.781min (+0.090) 0.01ng/ul

response 124

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	51.06#
176.00	17.00	43.97#
0.00	0.00	0.00

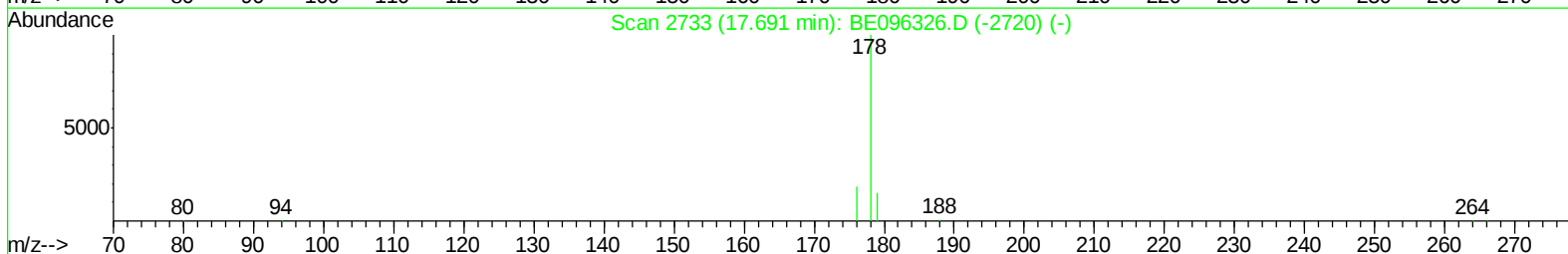
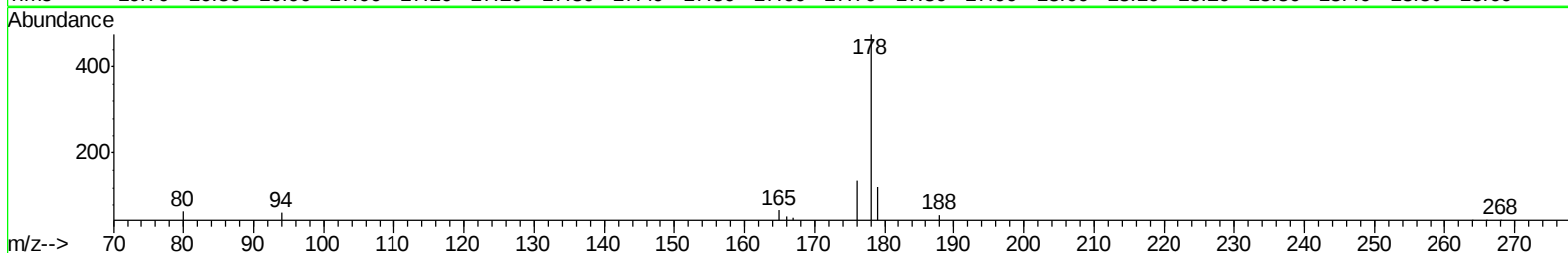
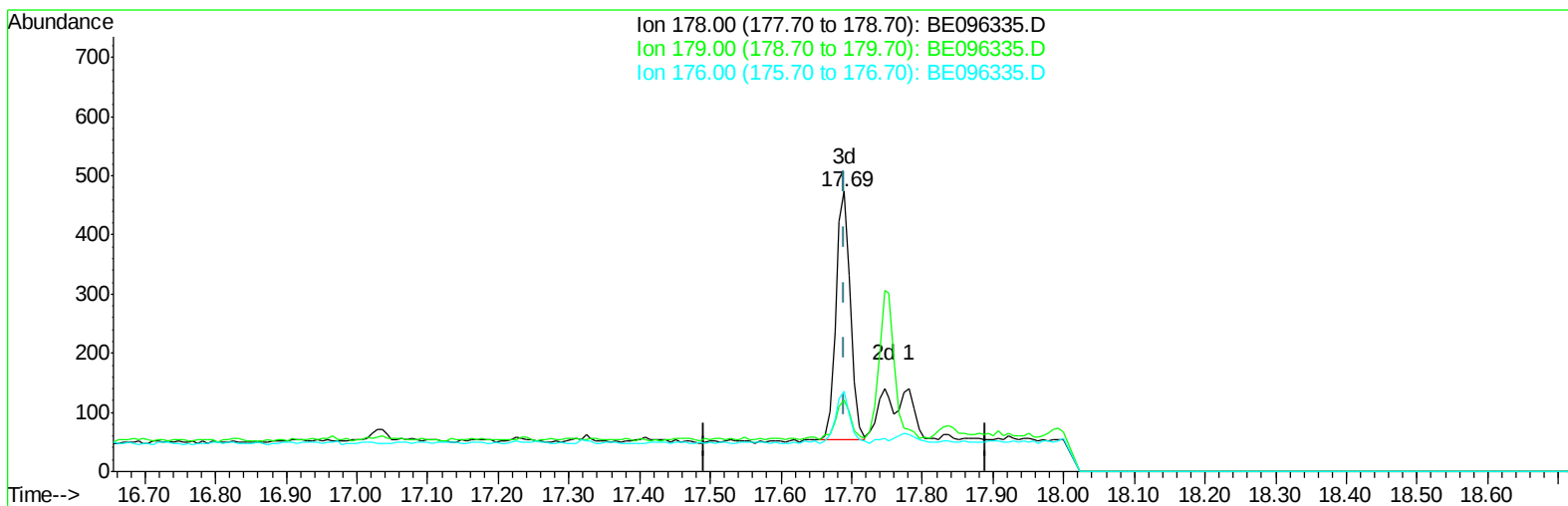
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:48:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(12) Phenanthrene

17.690min (-0.001) 0.04ng/ul m

response 601

Ion	Exp%	Act%
178.00	100	100
179.00	23.00	25.53
176.00	17.00	28.69#
0.00	0.00	0.00

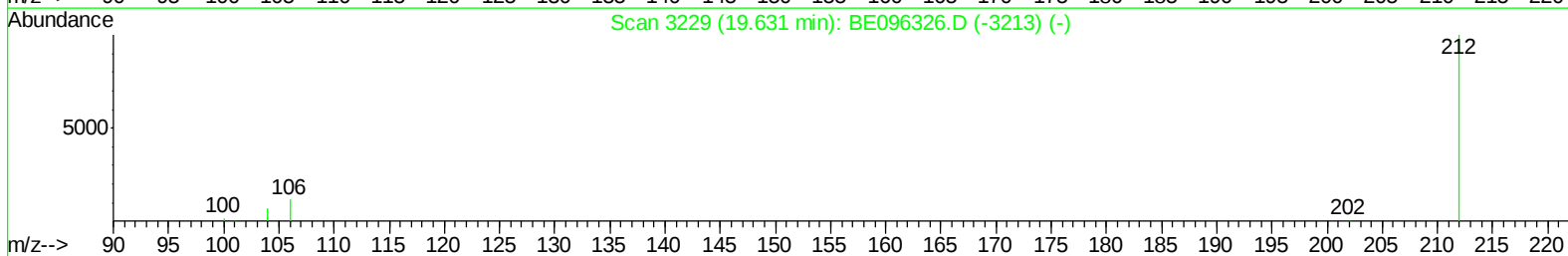
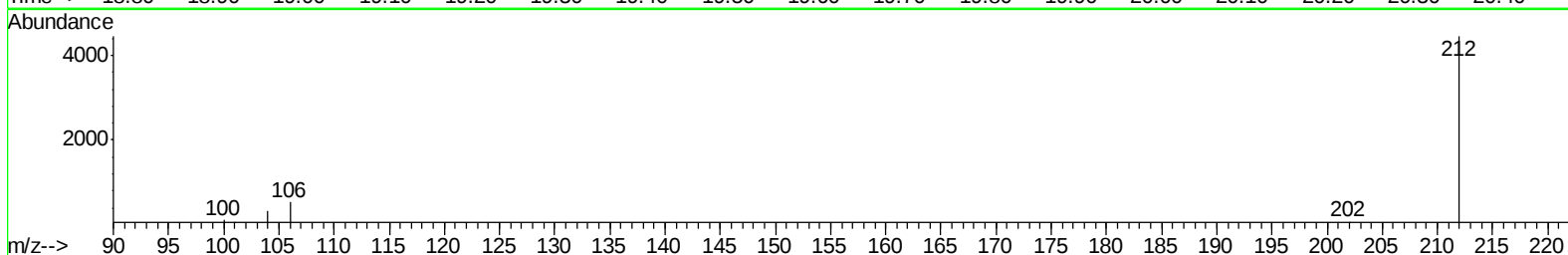
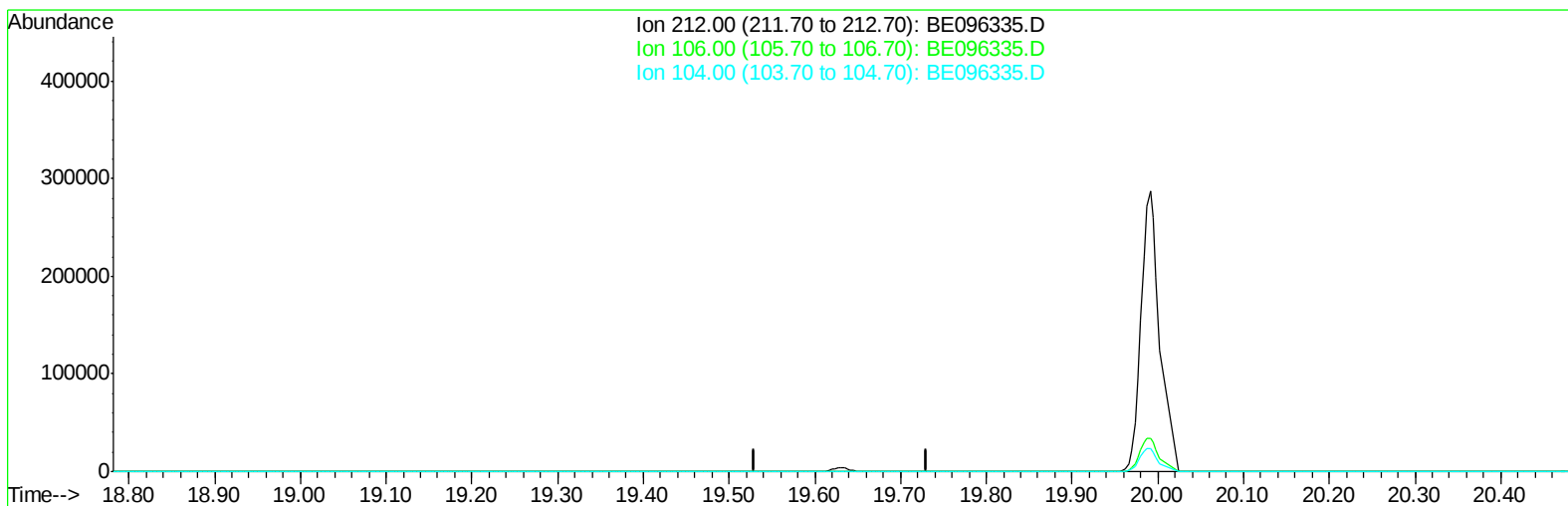
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:48:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(14) Fluoranthene-d10 (SURR)

19.631min (-19.631) 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

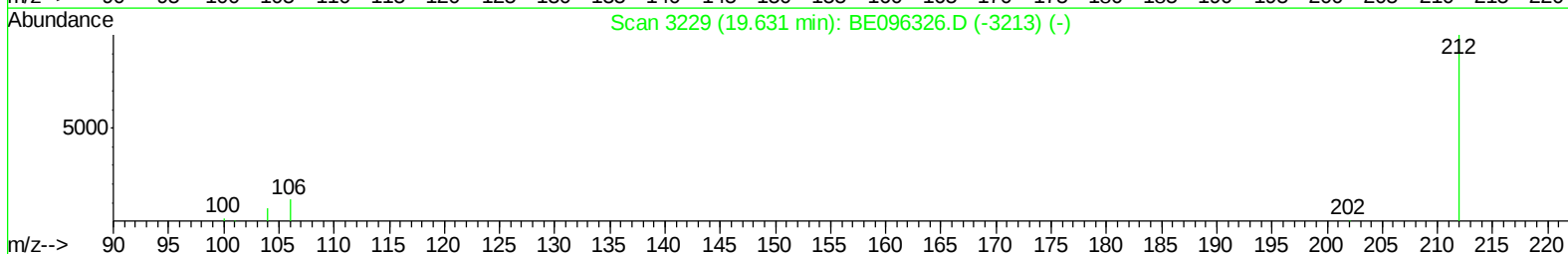
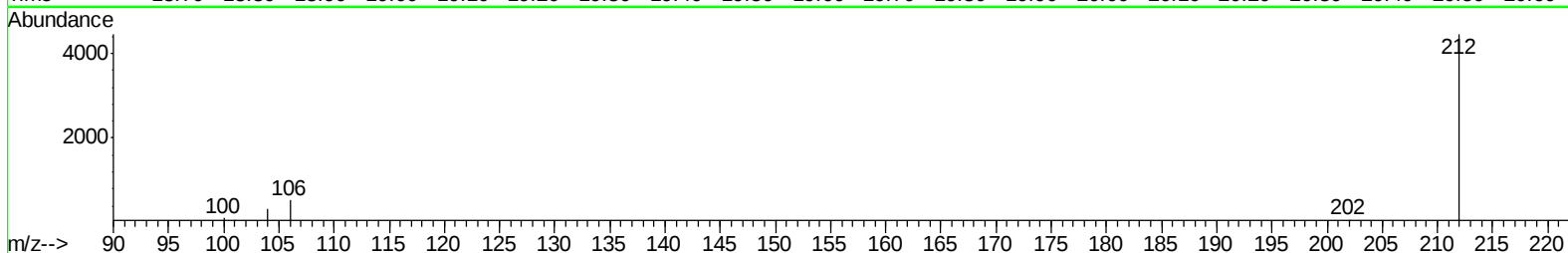
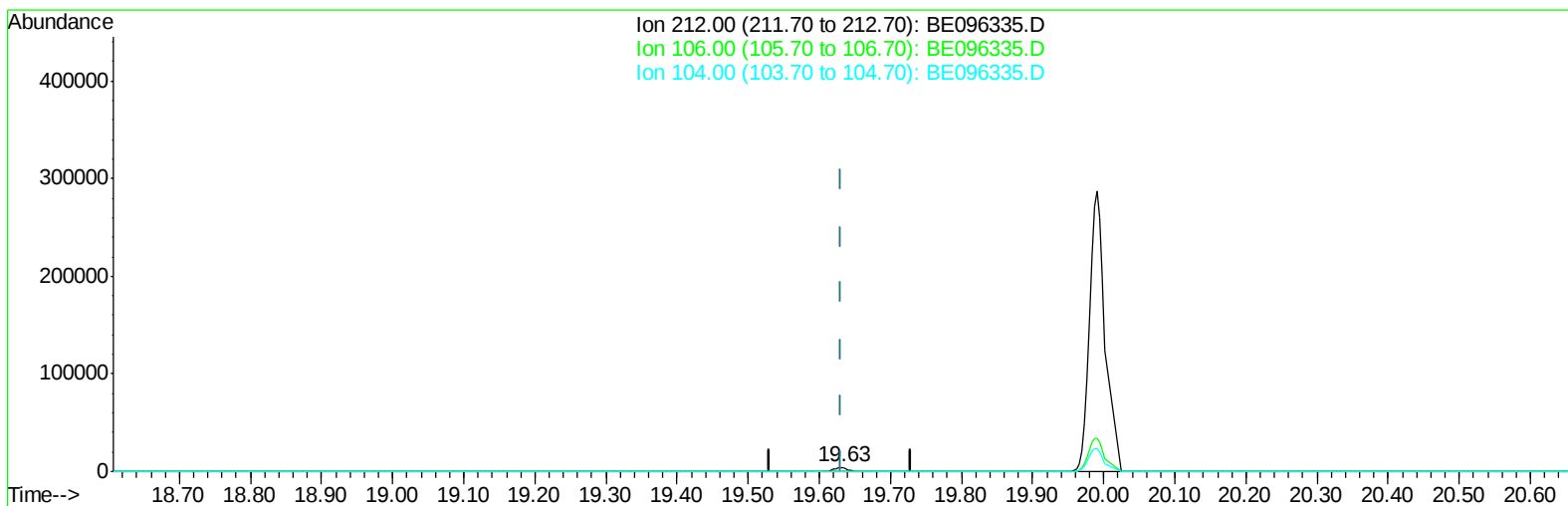
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:48:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(14) Fluoranthene-d10 (SURRE)

19.631min (+0.000) 0.25ng/ul m

response 5690

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

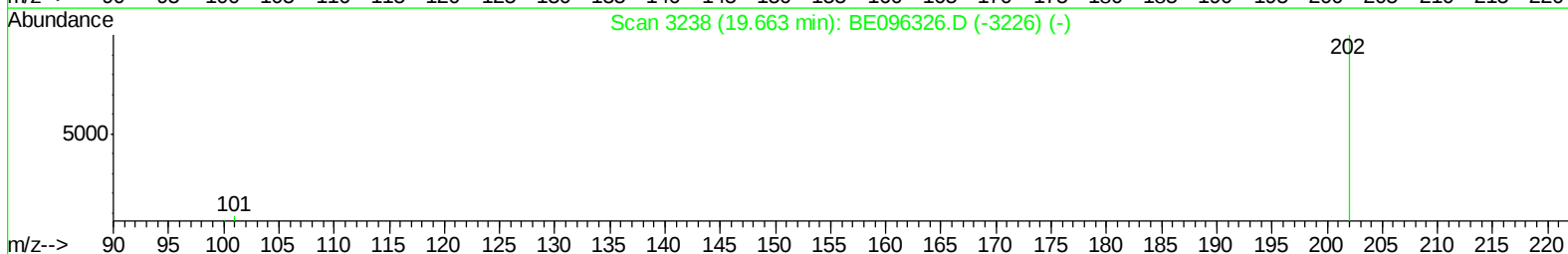
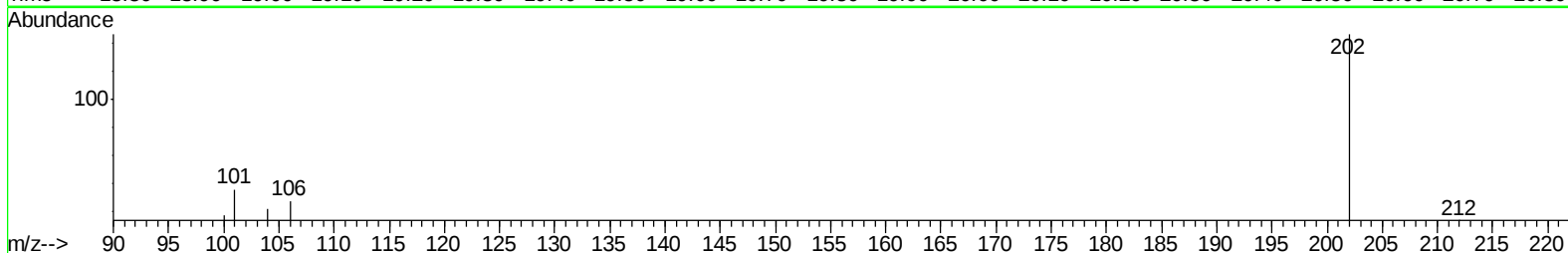
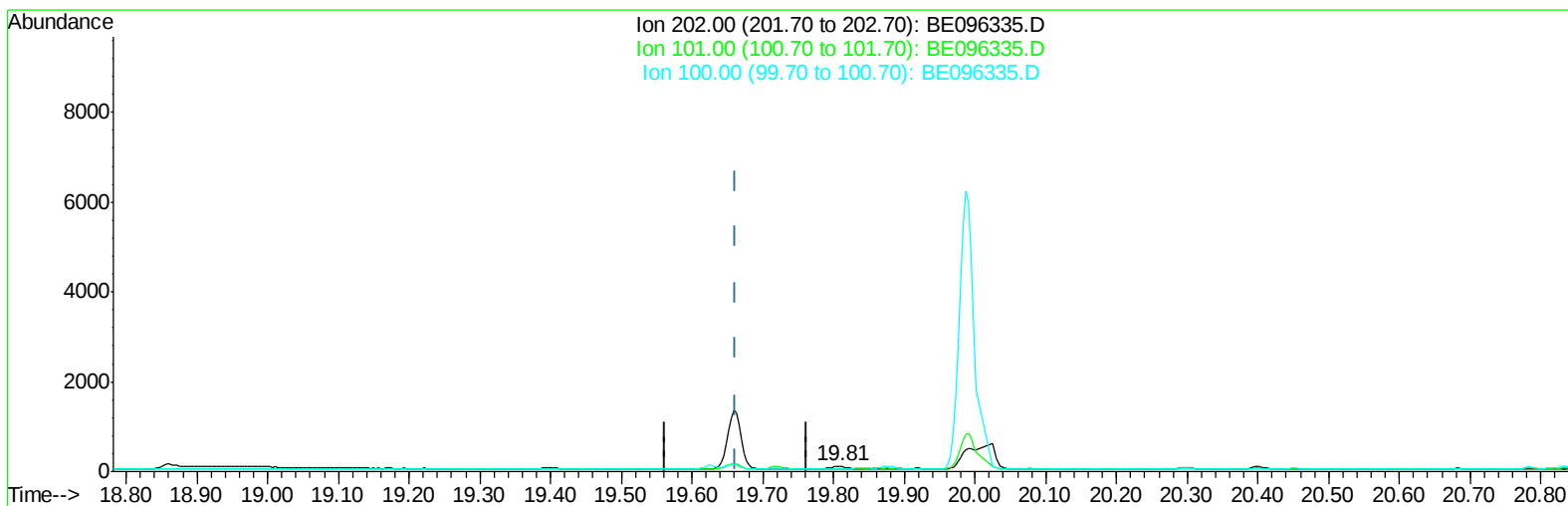
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:48:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(15) Fluoranthene (C)

19.809min (+0.146) 0.00ng/ul

response 91

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	55.28#
100.00	19.50	47.97#
0.00	0.00	0.00

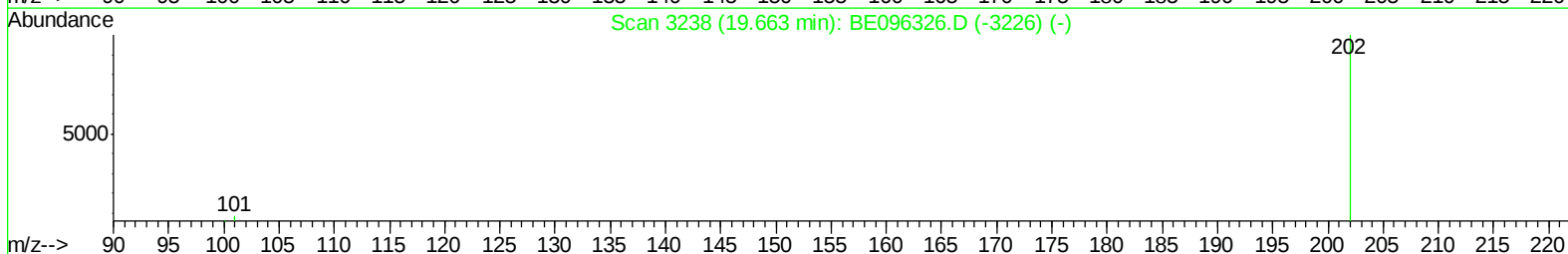
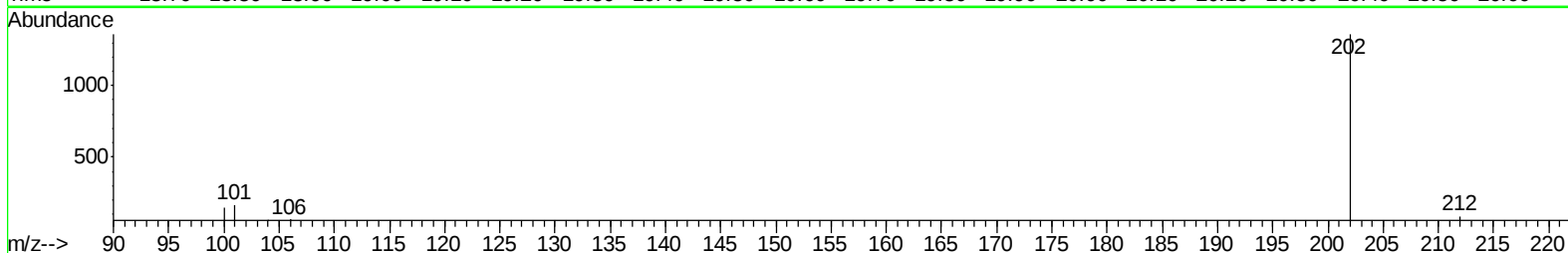
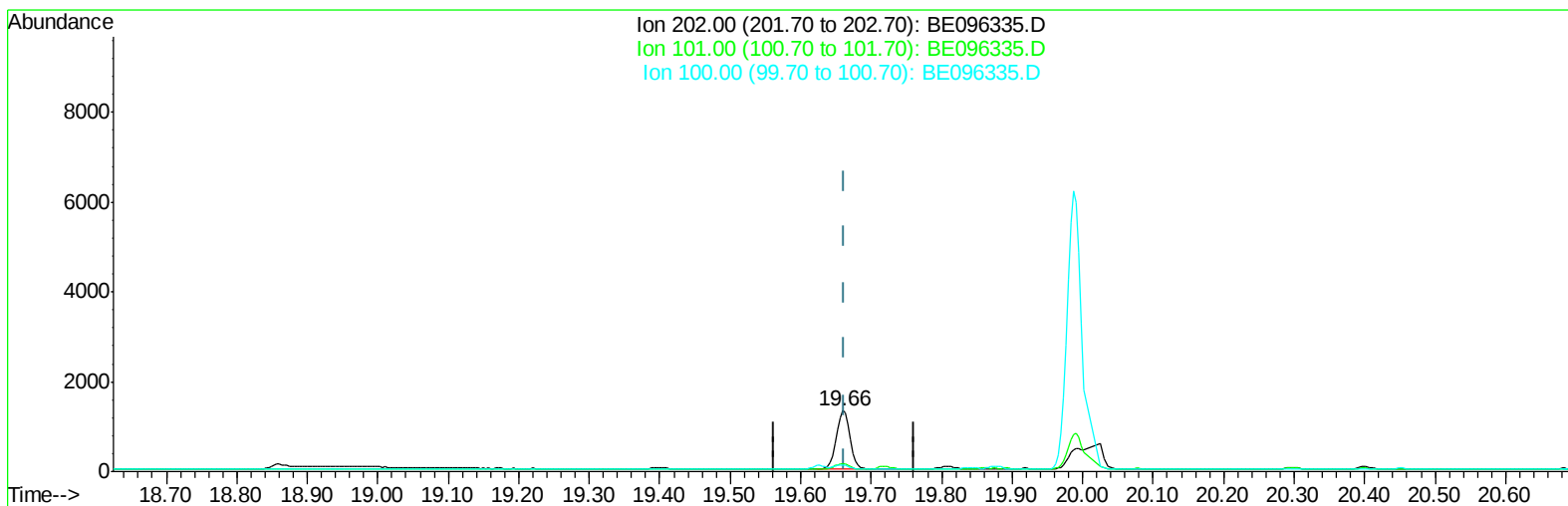
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096335.D
 Acq On : 3 May 2018 22:32
 Operator : SJ/JU
 Sample : J2440-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y25

Manual Integrations
 APPROVED

Sohil
 5/4/2018 1:35:07 PM

Quant Time: May 04 03:48:39 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 04 01:53:25 2018
 Response via : Initial Calibration



TIC: BE096335.D

(15) Fluoranthene (C)

19.659min (-0.003) 0.07ng/ul m

response 1701

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	12.37
100.00	19.50	10.90
0.00	0.00	0.00

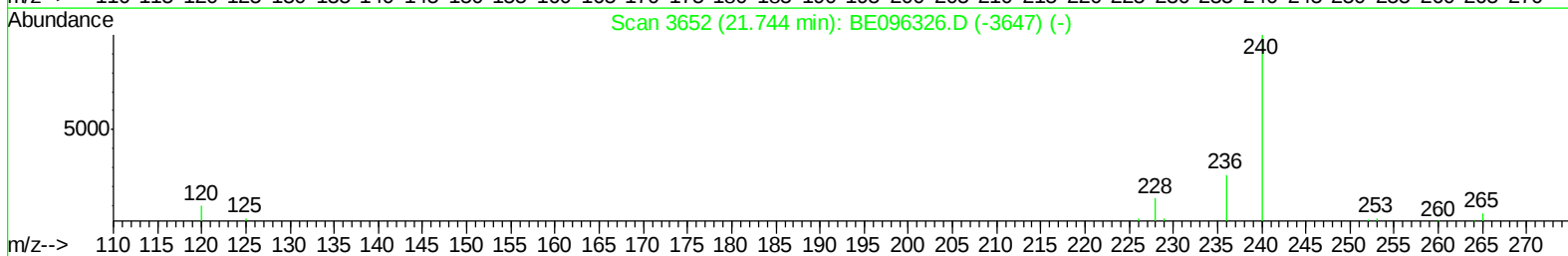
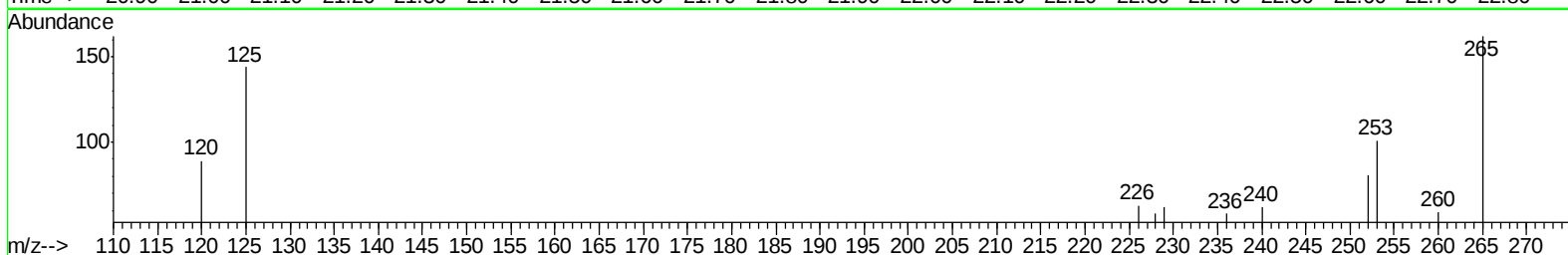
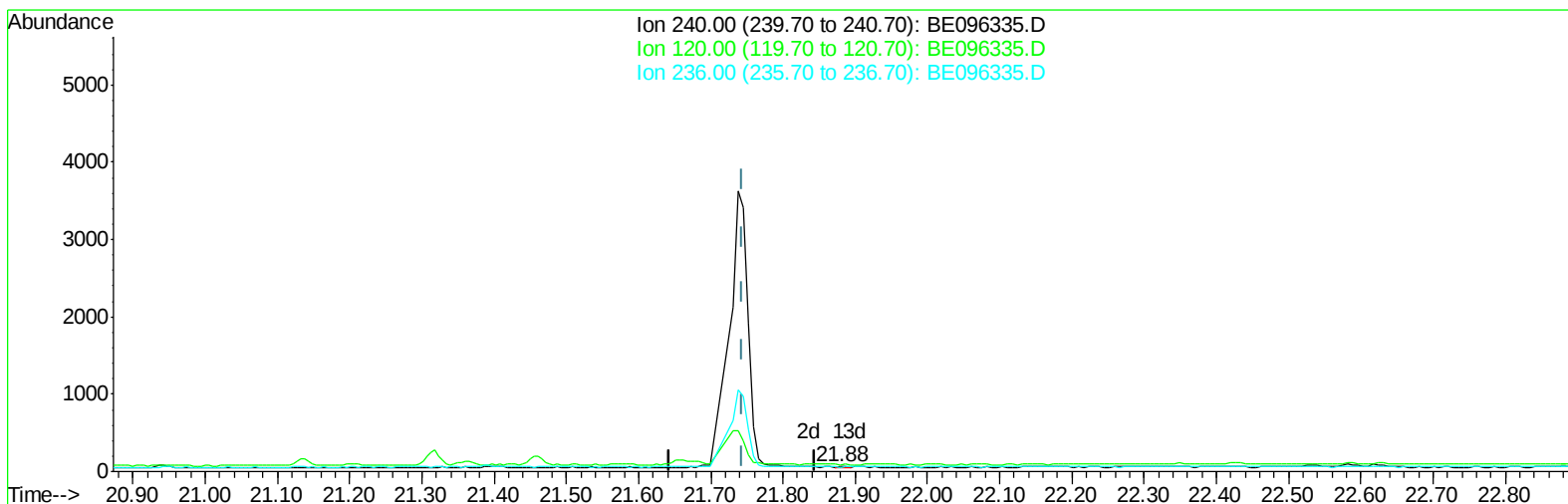
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:48:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(16) Chrysene-d12 (I)

21.878min (+0.134) 0.40ng/ul

response 3

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	143.55#
236.00	34.90	93.55#
0.00	0.00	0.00

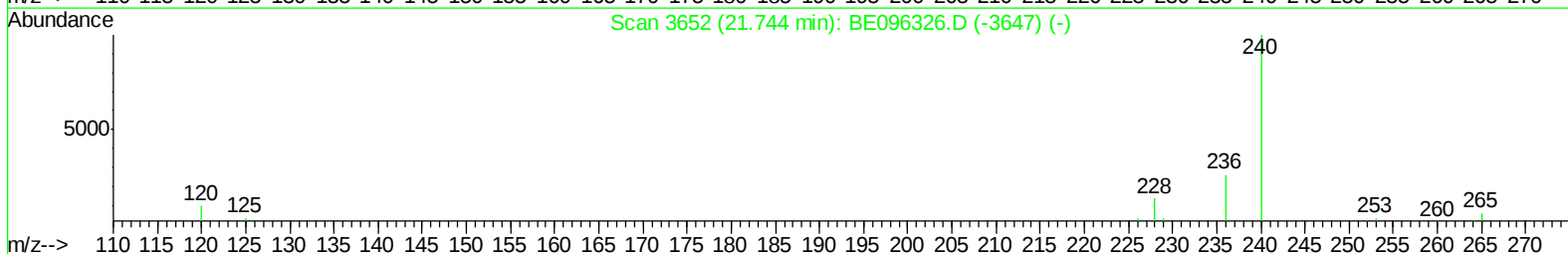
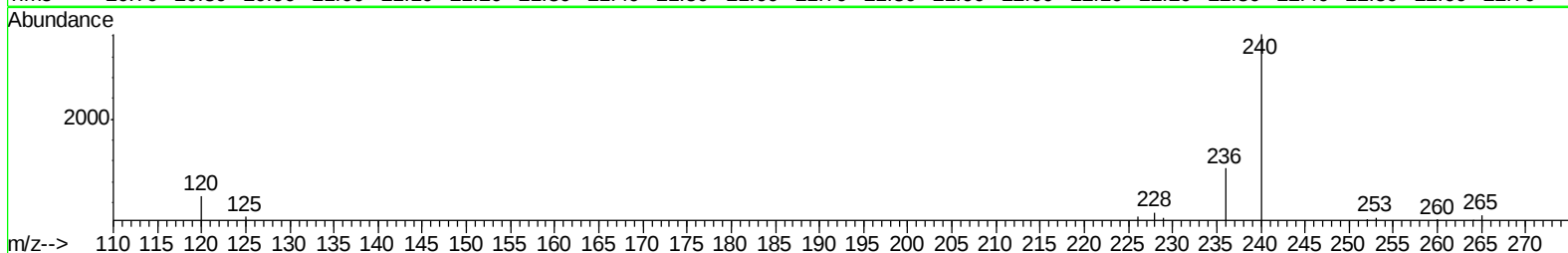
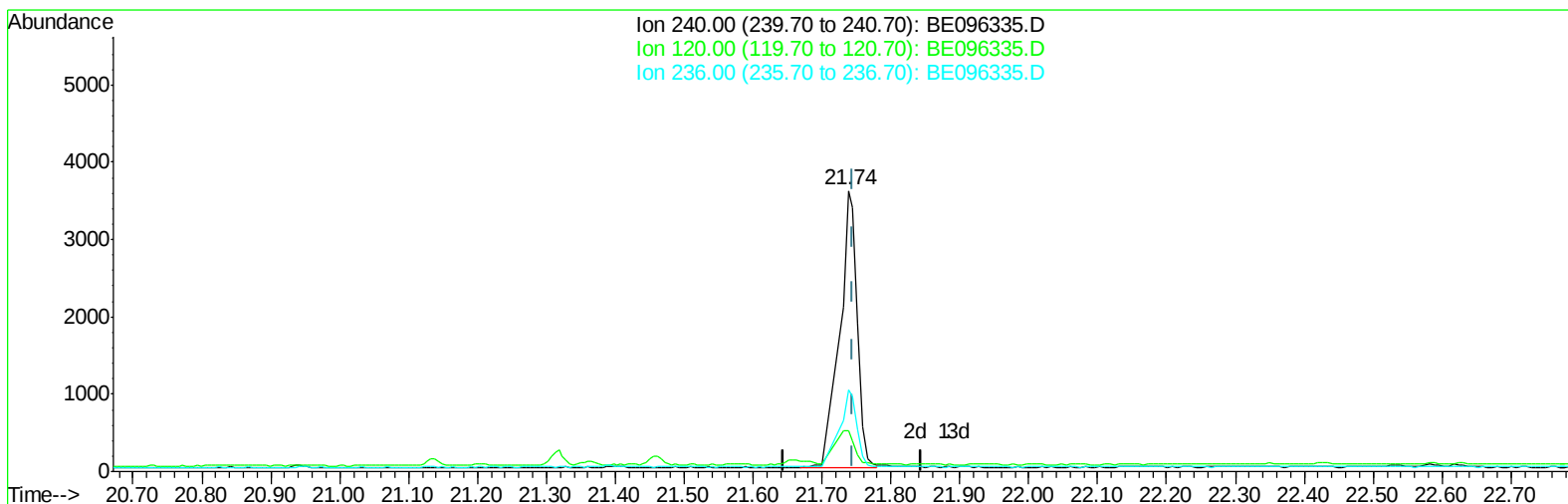
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:48:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(16) Chrysene-d12 (I)

21.738min (-0.007) 0.40ng/ul m

response 5673

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	14.36#
236.00	34.90	28.94
0.00	0.00	0.00

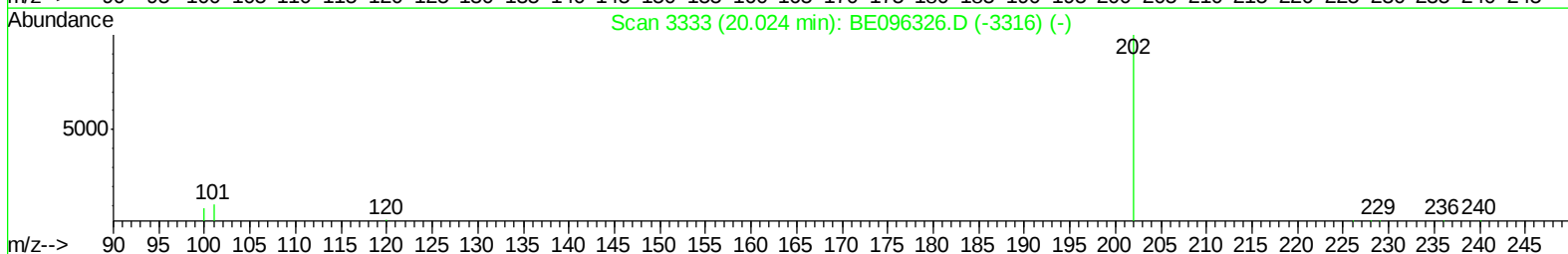
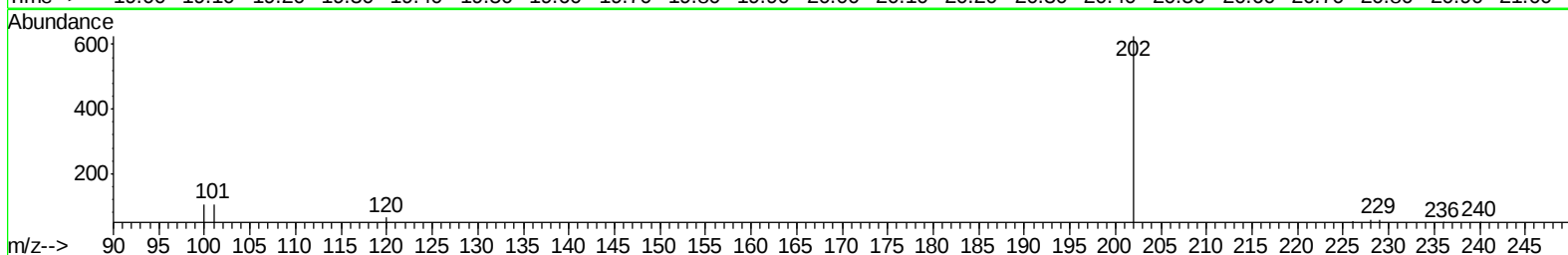
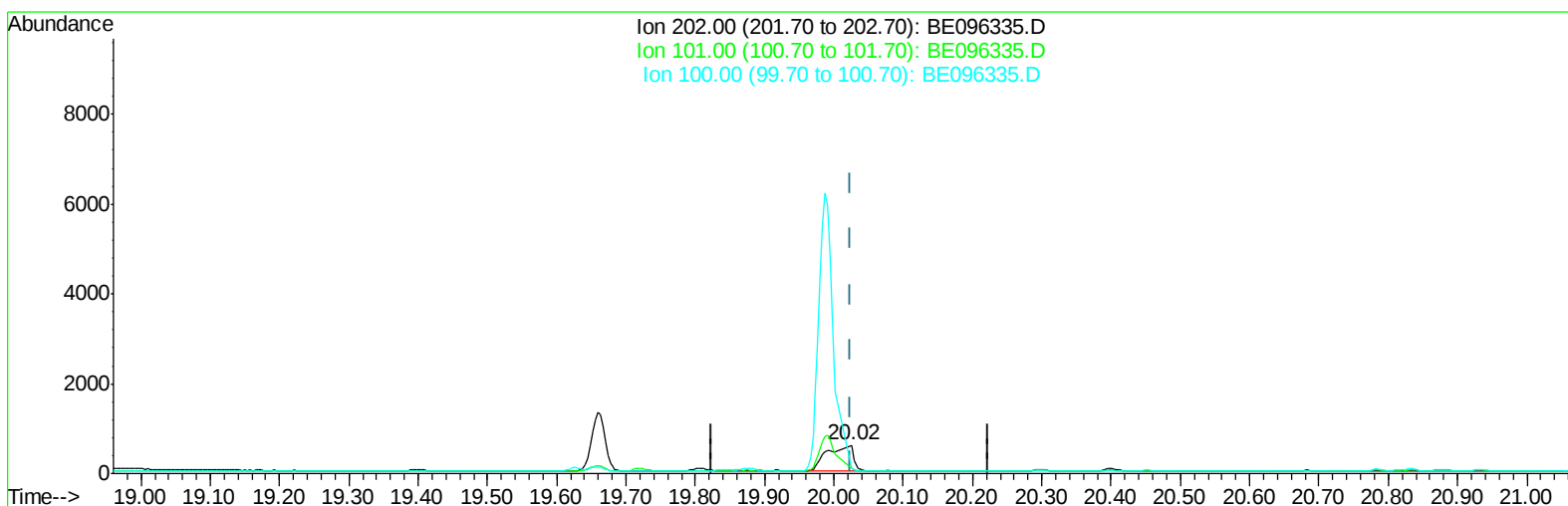
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096335.D
 Acq On : 3 May 2018 22:32
 Operator : SJ/JU
 Sample : J2440-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y25

Manual Integrations
 APPROVED

Sohil
 5/4/2018 1:35:07 PM

Quant Time: May 04 03:50:31 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 04 01:53:25 2018
 Response via : Initial Calibration



TIC: BE096335.D

(17) Pyrene

20.025min (+0.001) 0.19ng/ul

response 1228

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	16.96#
100.00	19.50	16.64
0.00	0.00	0.00

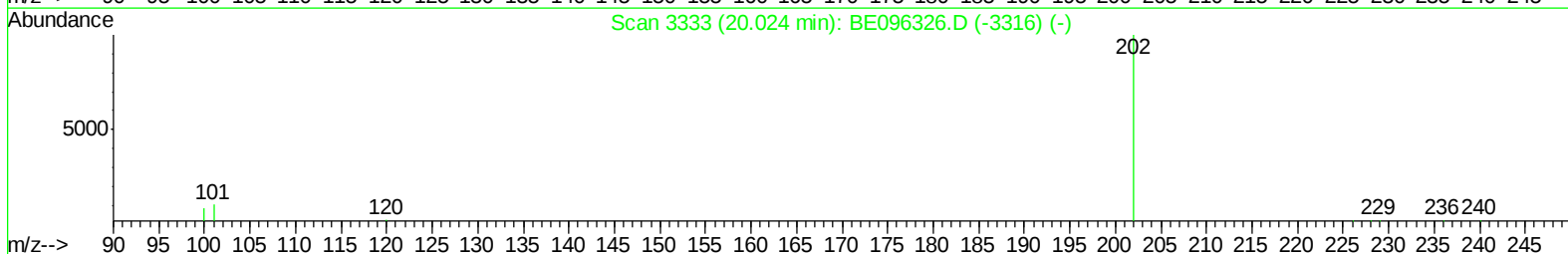
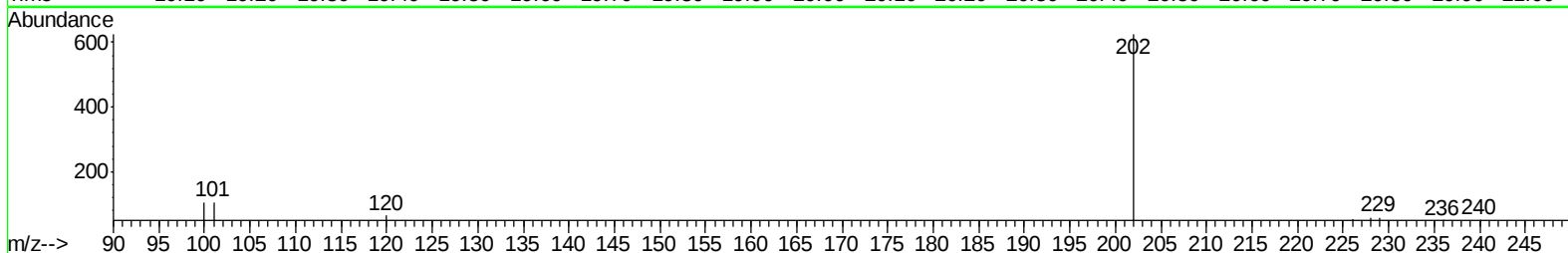
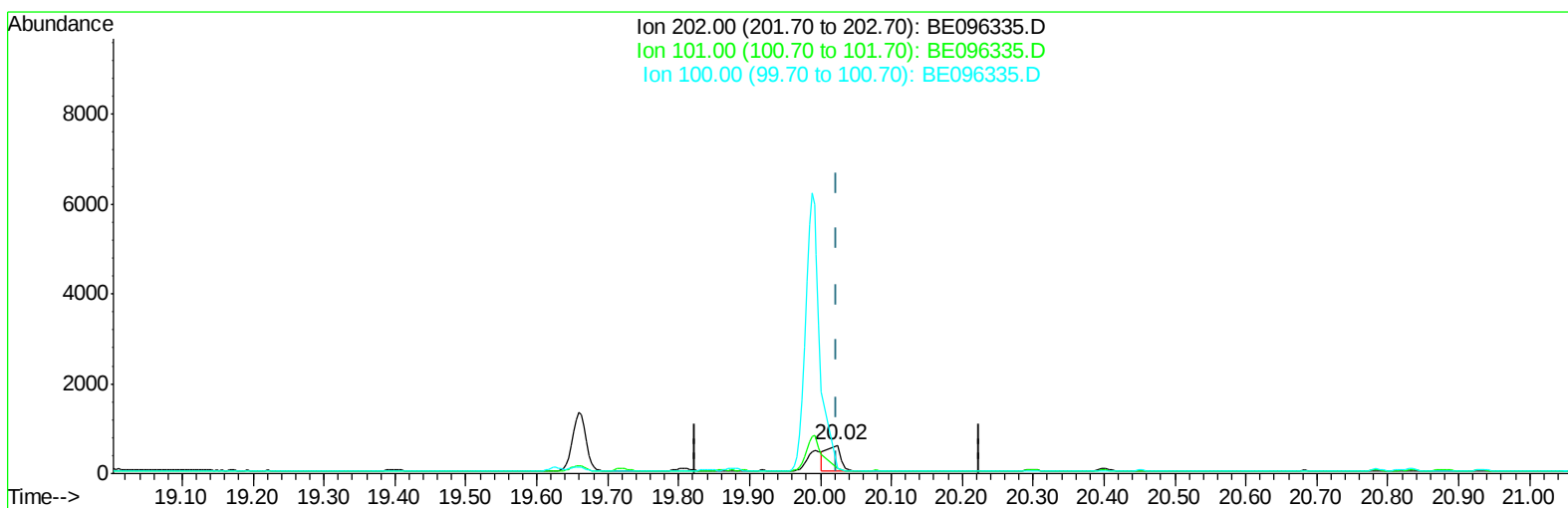
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:50:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(17) Pyrene

20.025min (+0.001) 0.07ng/ul m

response 452

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	16.96#
100.00	19.50	16.64
0.00	0.00	0.00

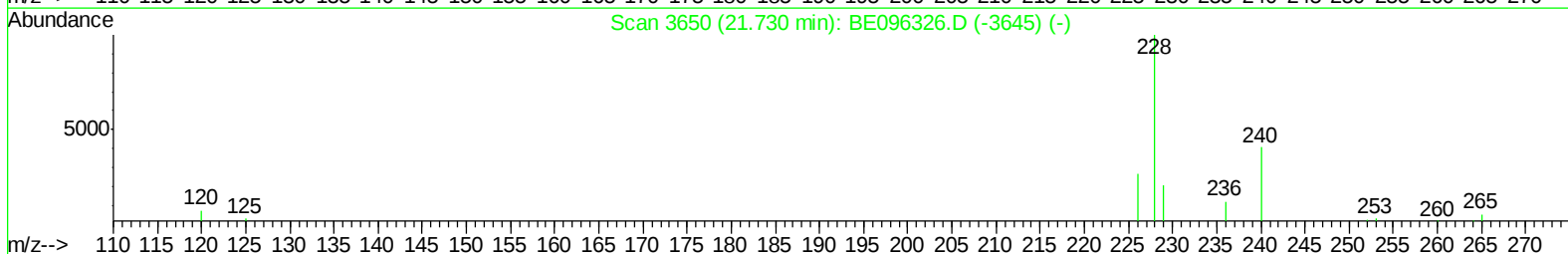
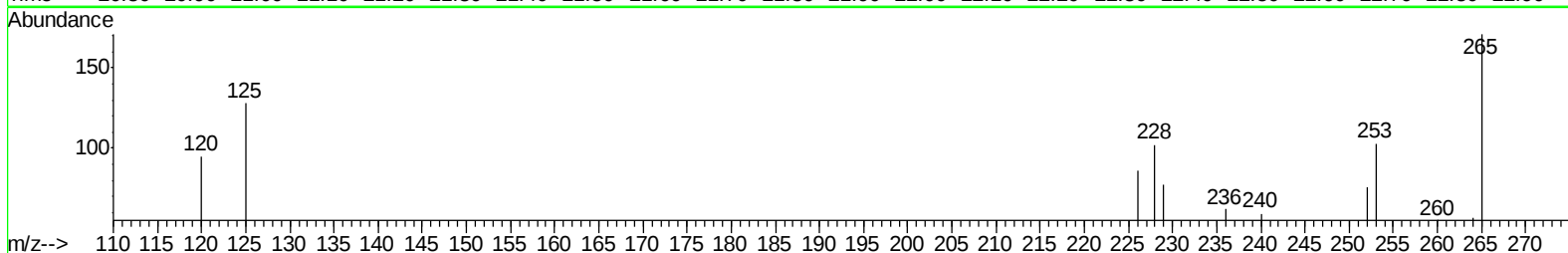
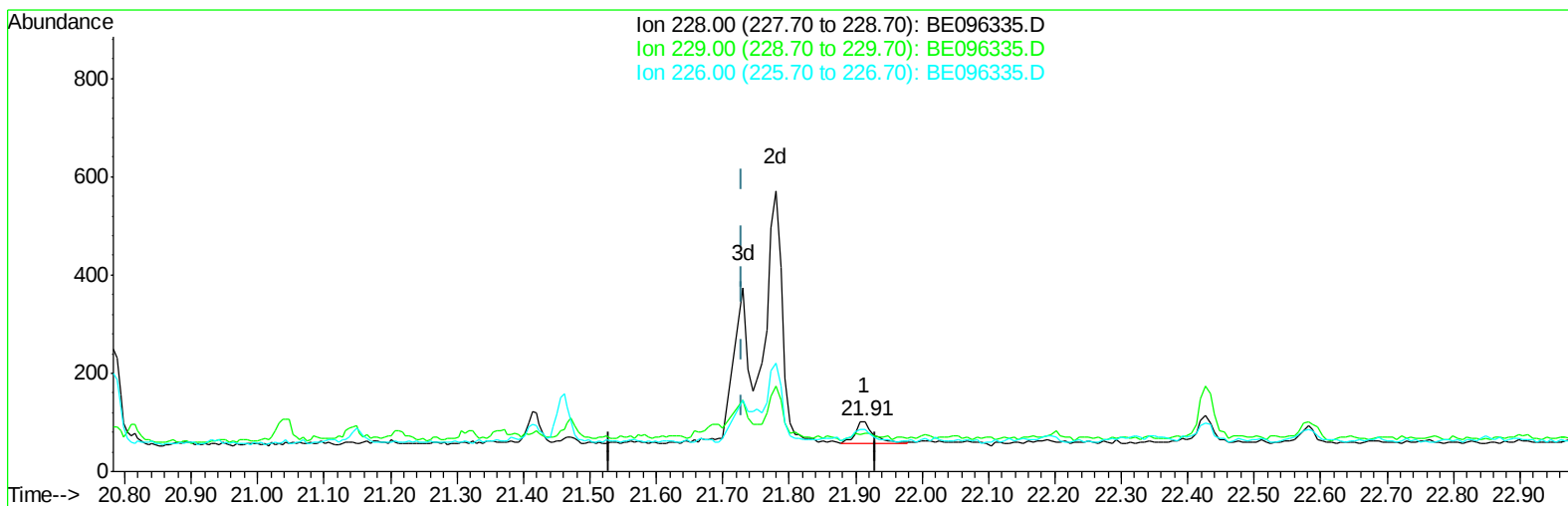
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:50:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(18) Benzo(a)anthracene
21.914min (+0.183) 0.01ng/ul
response 82

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	75.49#
226.00	21.30	84.31#
0.00	0.00	0.00

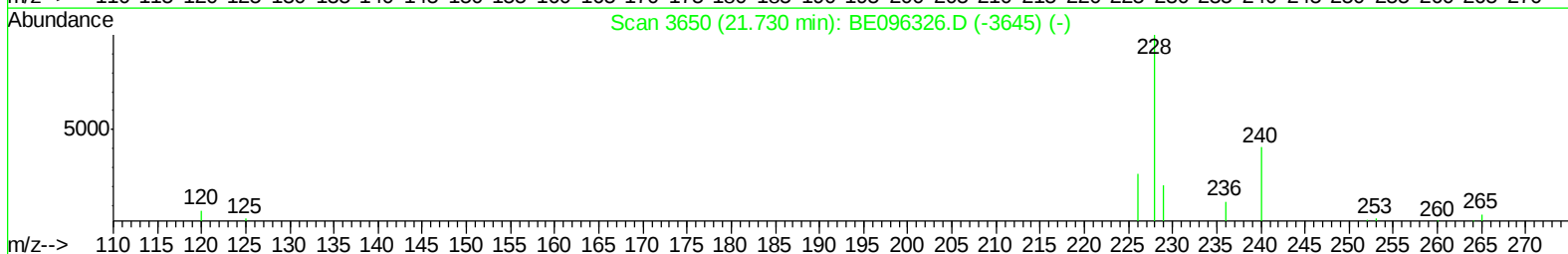
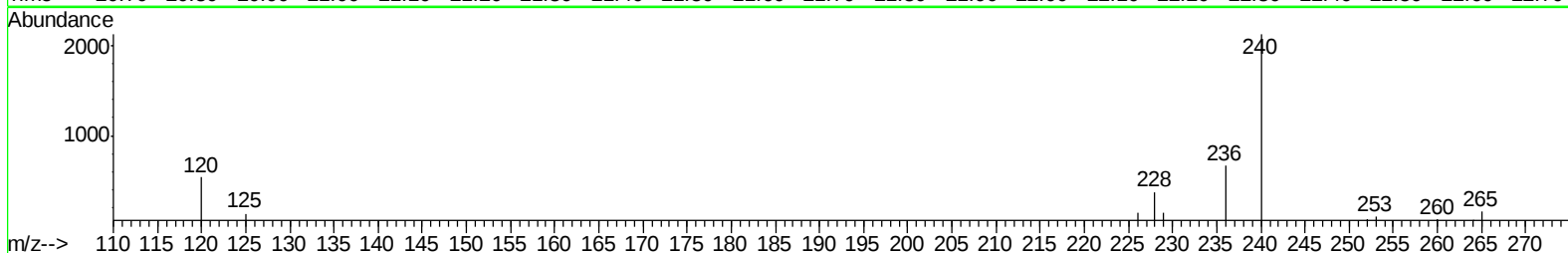
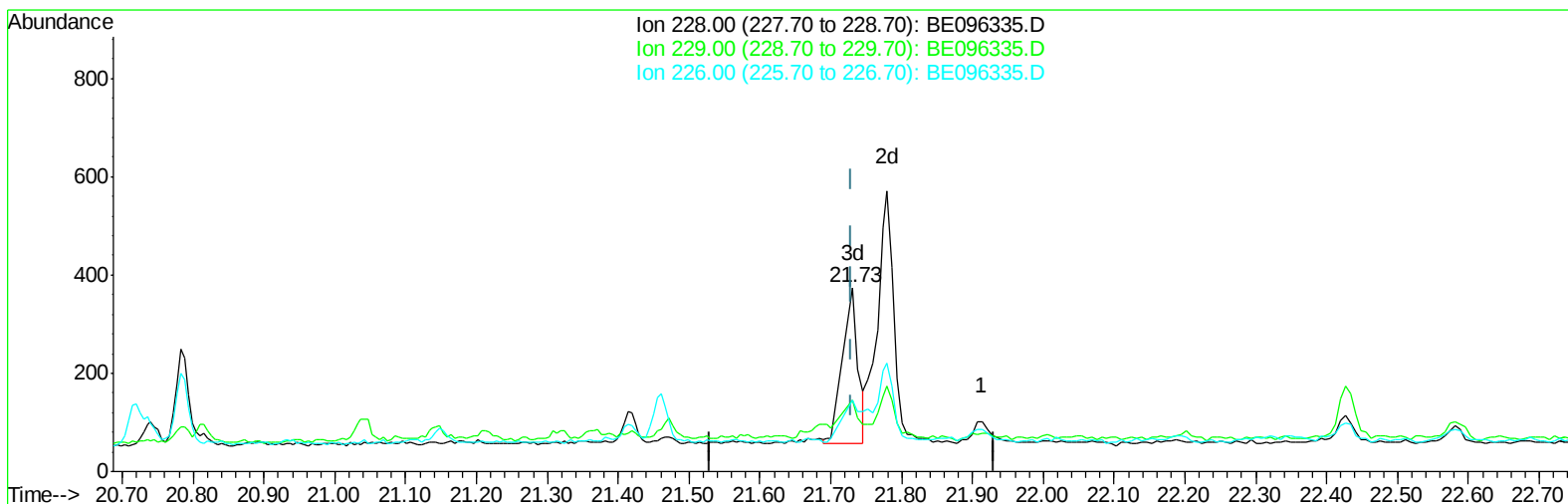
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:50:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(18) Benzo(a)anthracene

21.731min (+0.000) 0.04ng/ul m

response 395

Ion	Exp%	Act%
228.00	100	100
229.00	28.50	39.04#
226.00	21.30	38.77#
0.00	0.00	0.00

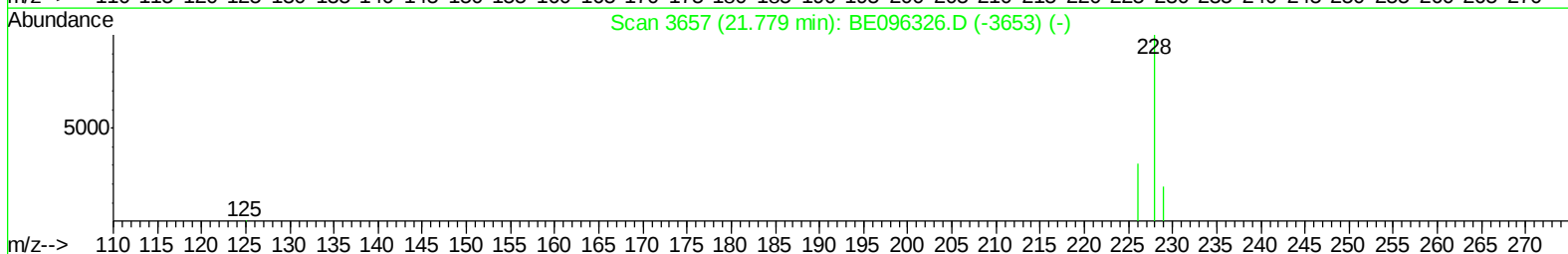
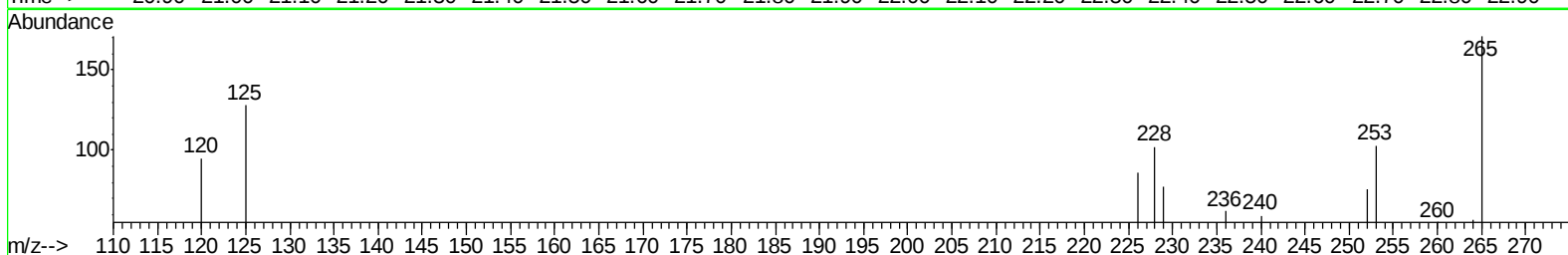
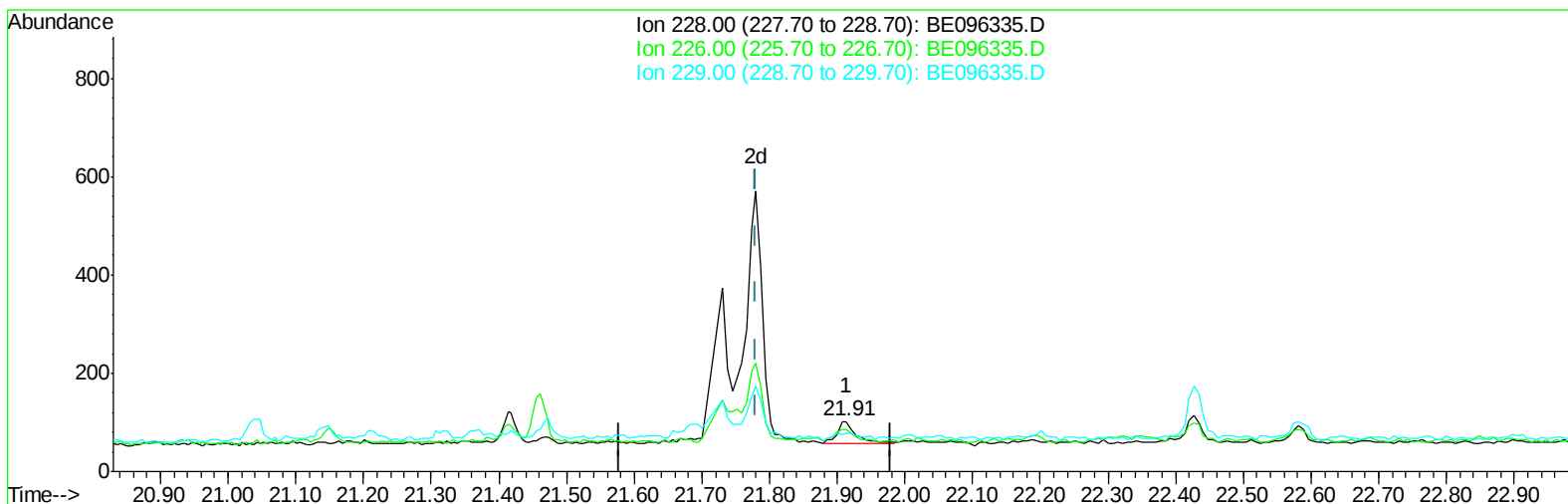
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:50:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(19) Chrysene

21.914min (+0.134) 0.00ng/ul

response 83

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	84.31#
229.00	22.10	75.49#
0.00	0.00	0.00

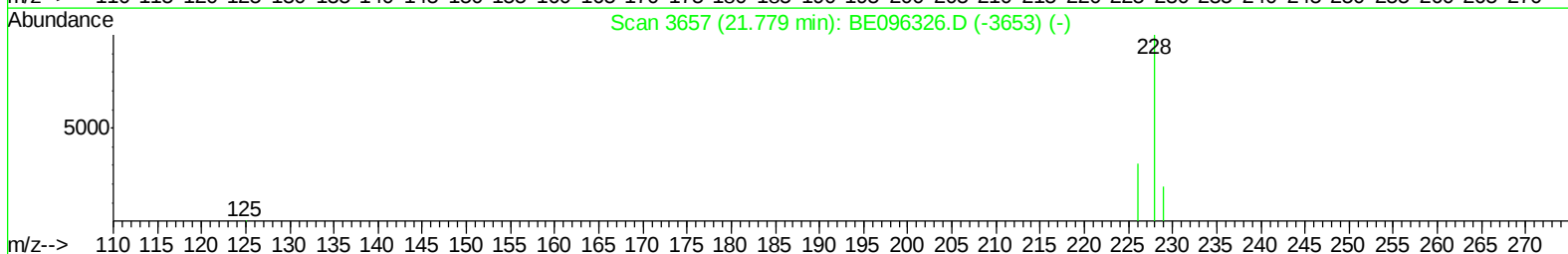
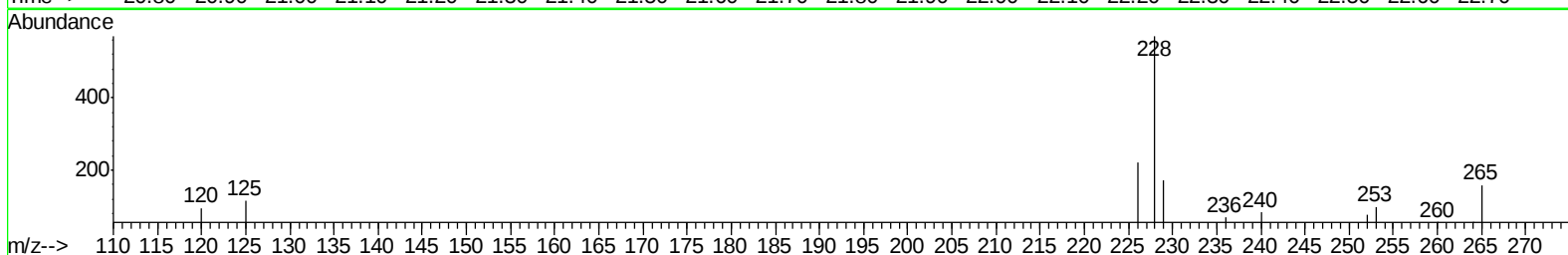
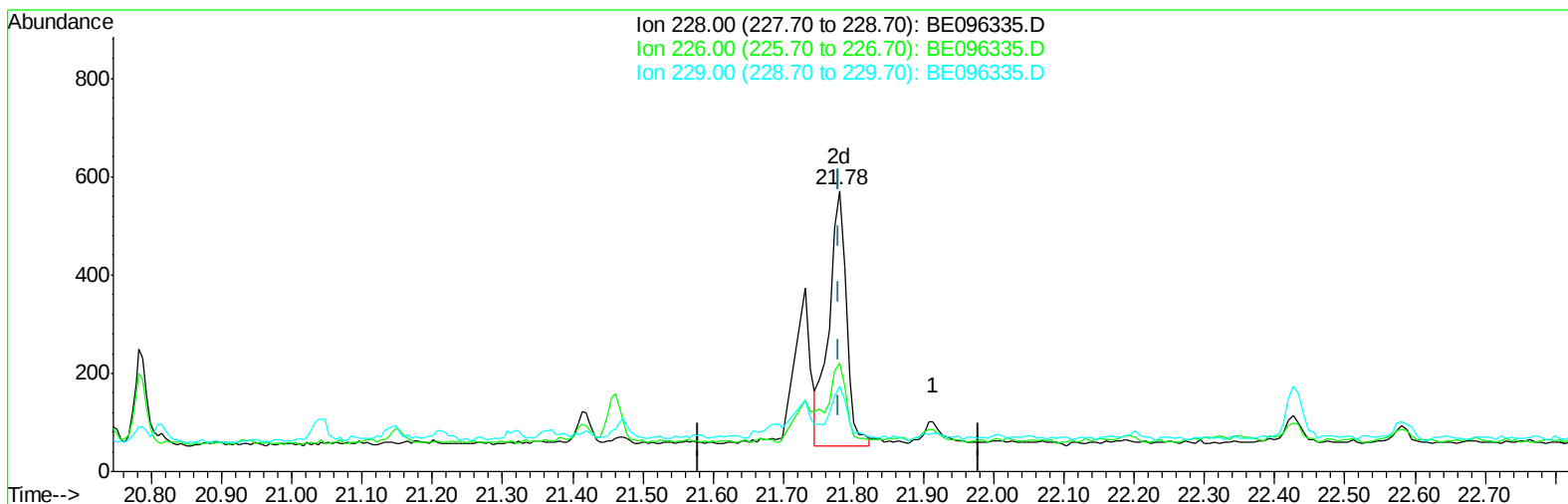
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:50:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(19) Chrysene

21.780min (+0.000) 0.05ng/ul m

response 886

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	38.53#
229.00	22.10	30.30#
0.00	0.00	0.00

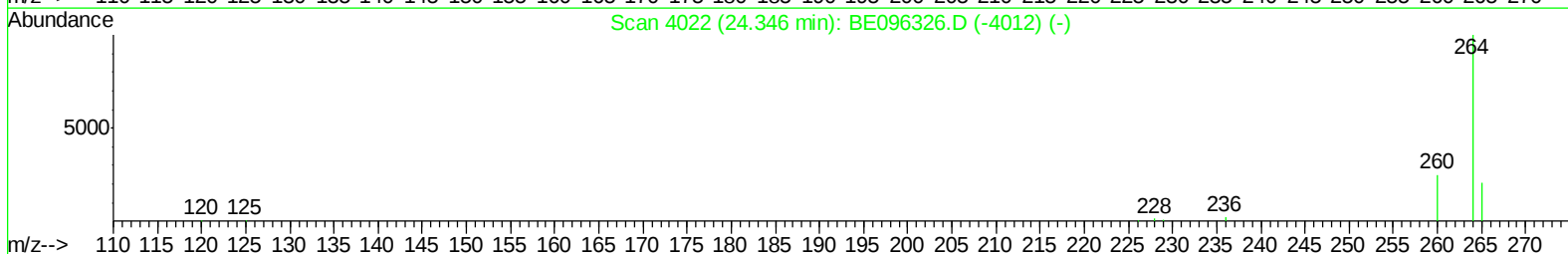
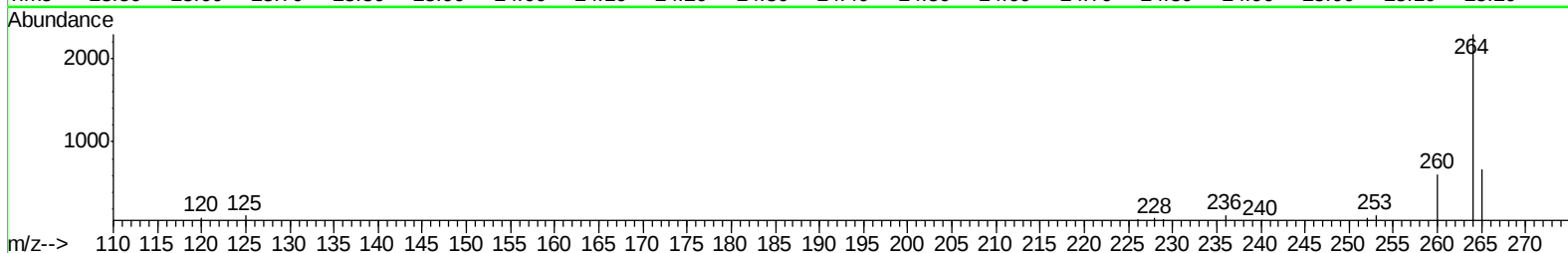
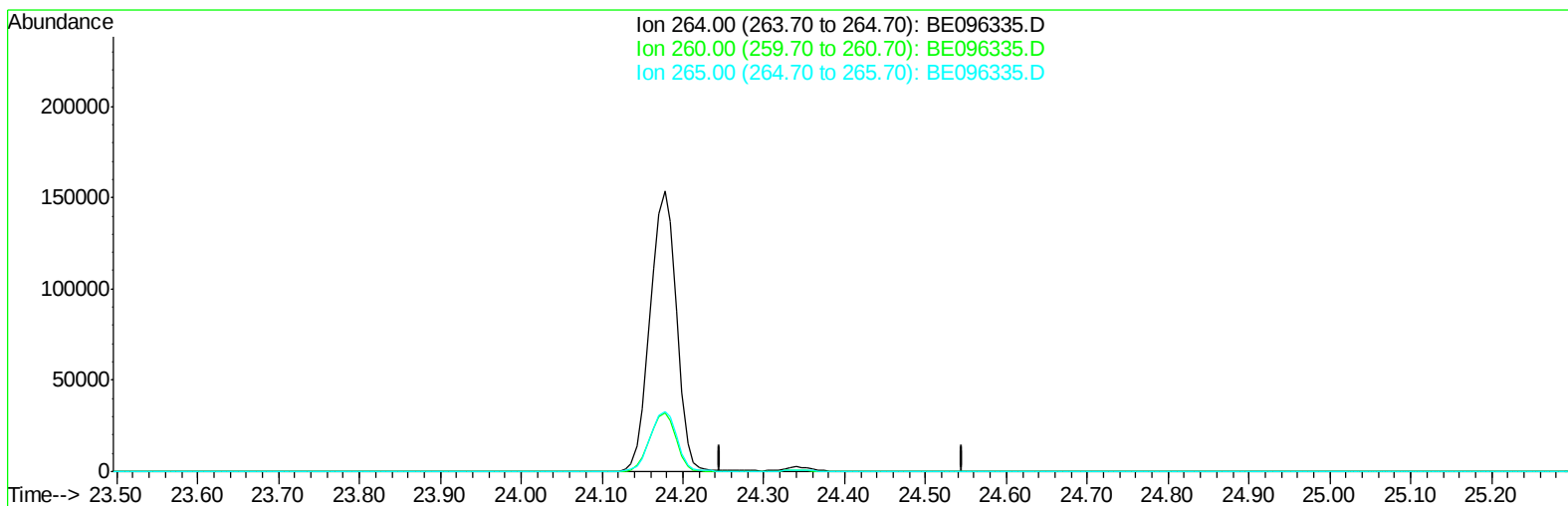
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:50:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(20) Perylene-d12 (I)

24.346min (-24.346) 0.00ng/ul

response 0

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

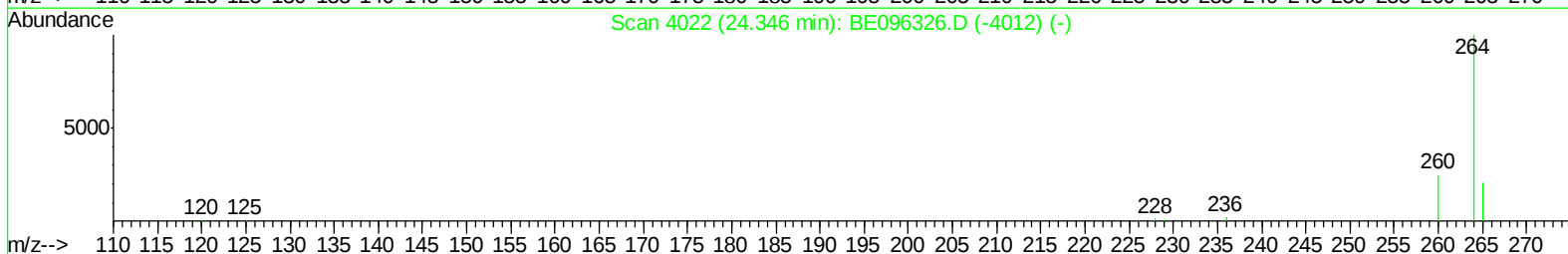
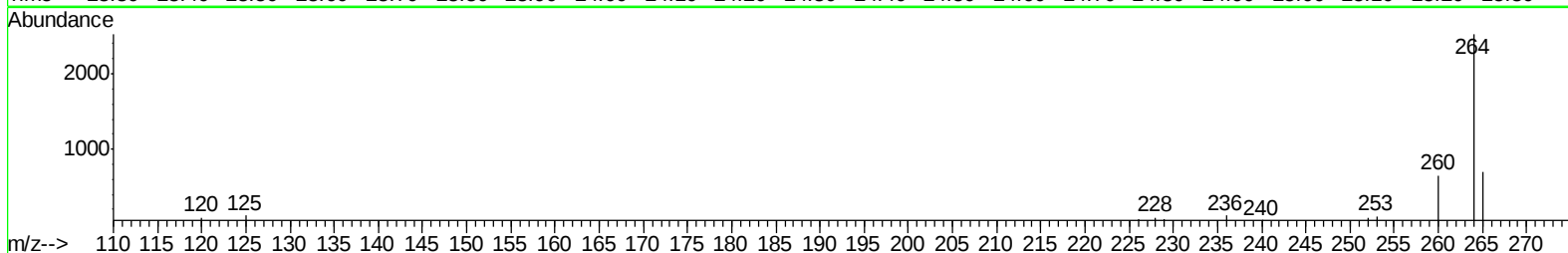
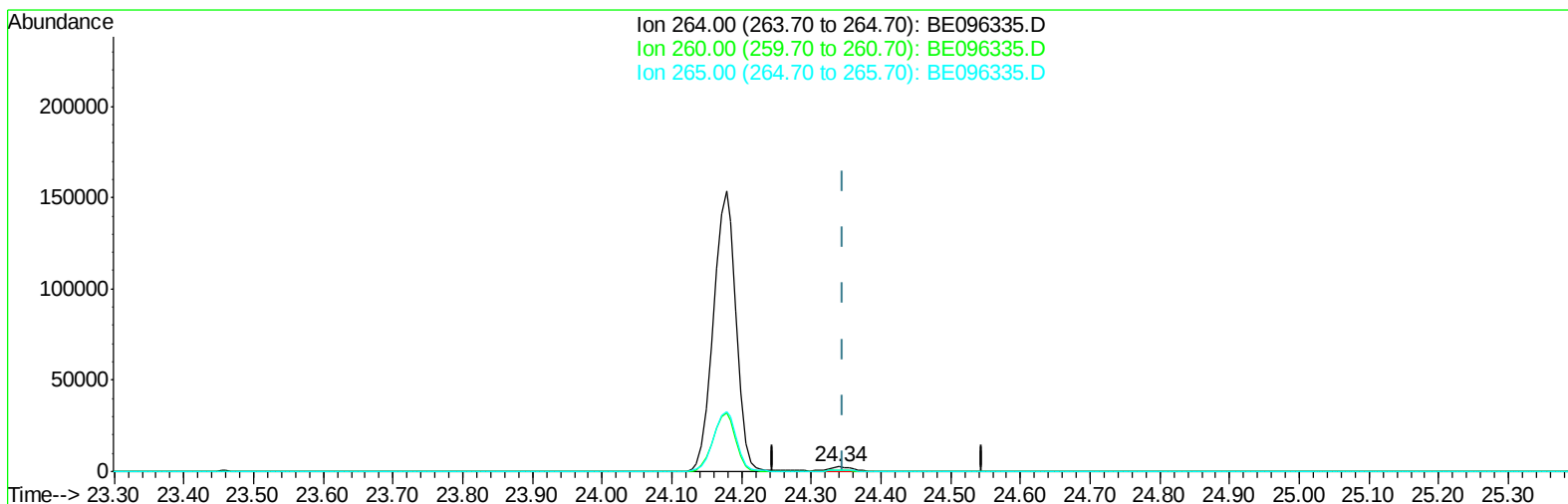
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:50:31 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(20) Perylene-d12 (I)

24.339min (-0.007) 0.40ng/ul m

response 4750

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.69
265.00	103.50	27.75#
0.00	0.00	0.00

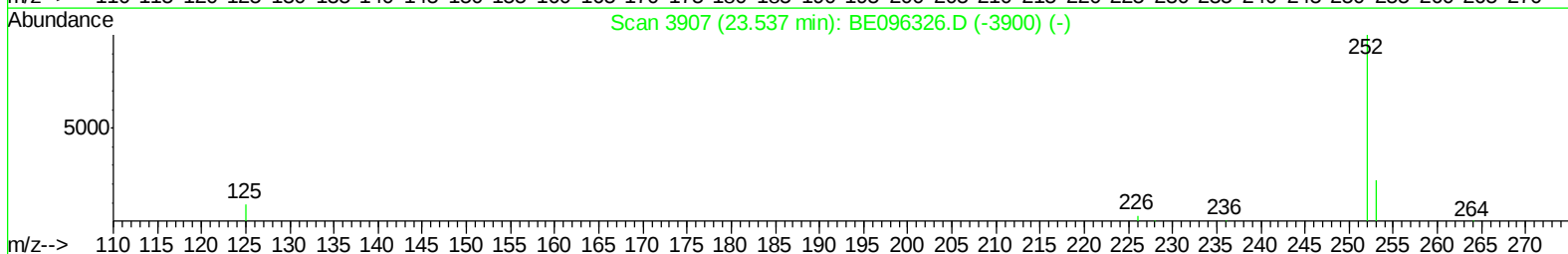
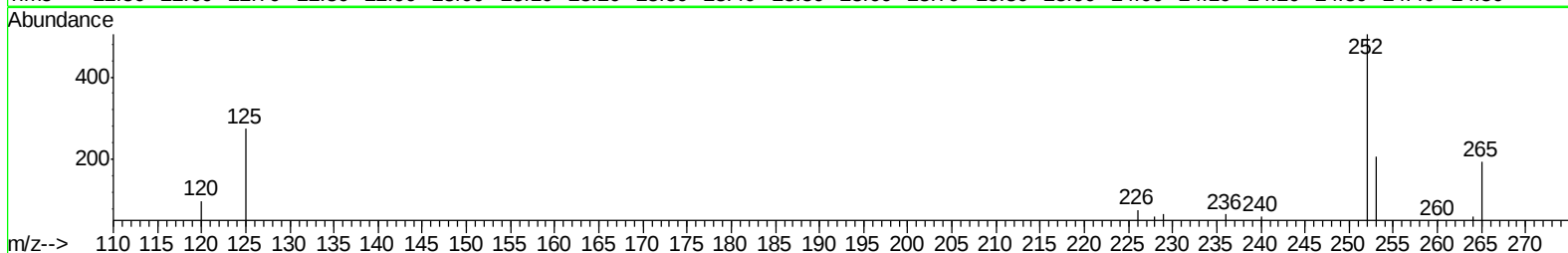
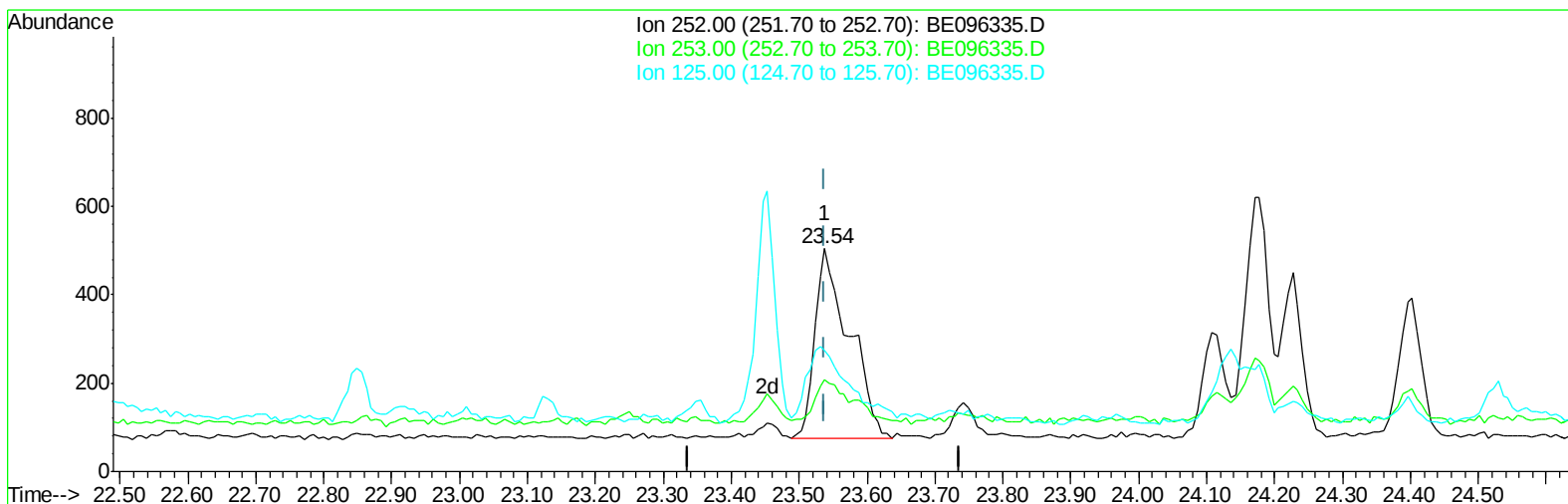
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:52:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(21) Benzo(b)fluoranthene

23.538min (+0.000) 0.09ng/ul

response 1499

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	41.07
125.00	17.50	54.37#
0.00	0.00	0.00

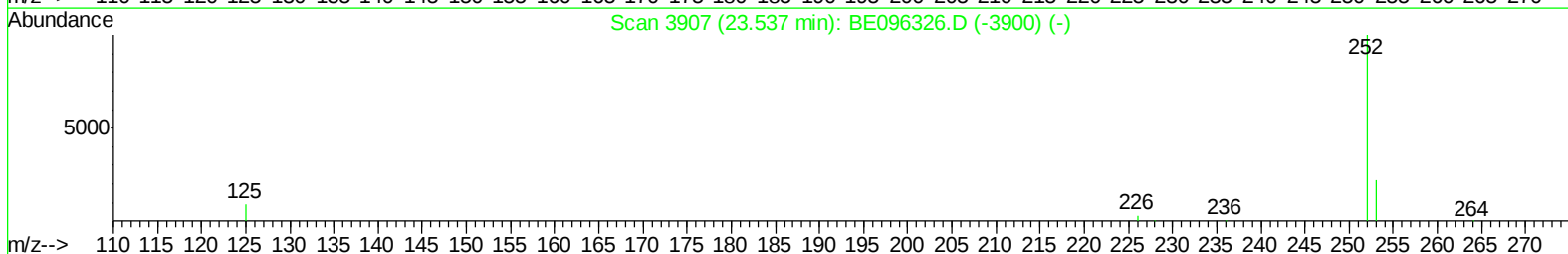
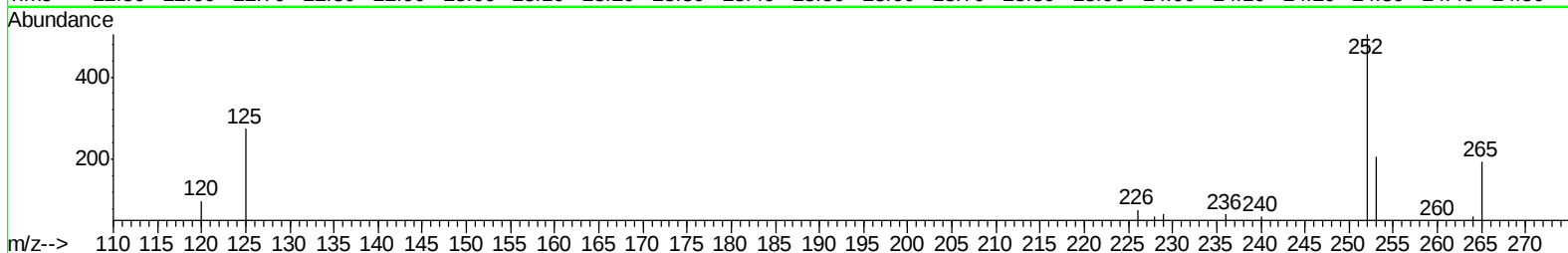
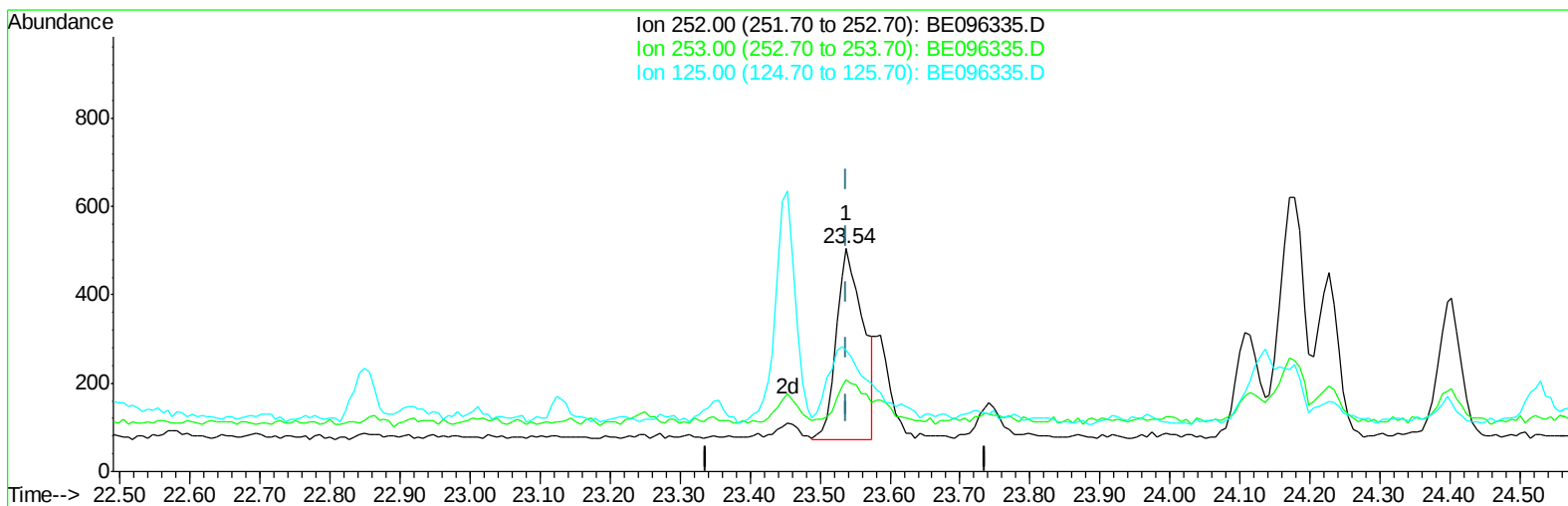
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:52:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(21) Benzo(b)fluoranthene

23.538min (+0.000) 0.07ng/ul m

response 1153

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	41.07
125.00	17.50	54.37#
0.00	0.00	0.00

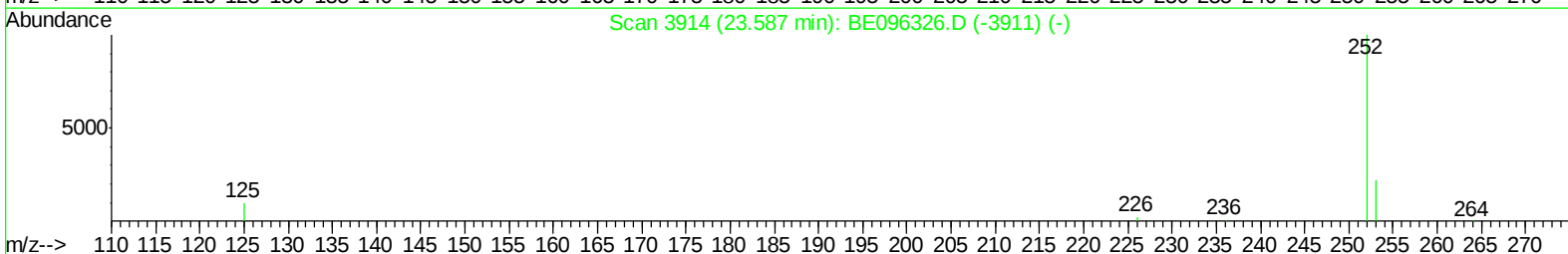
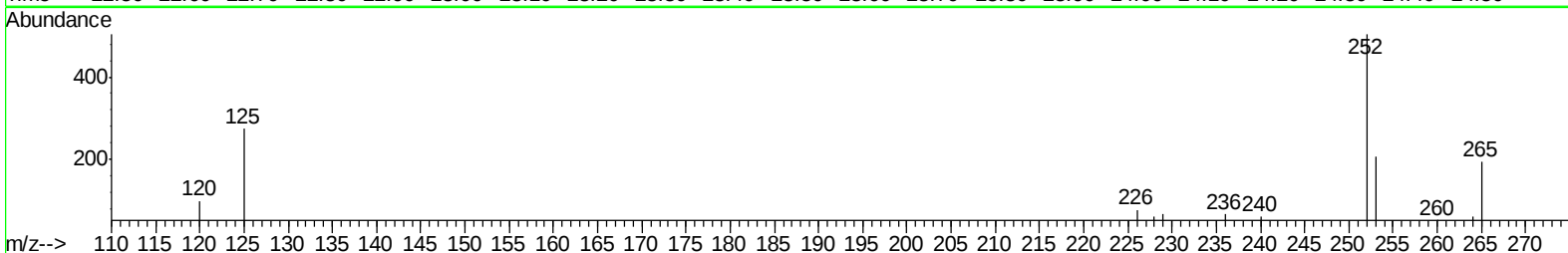
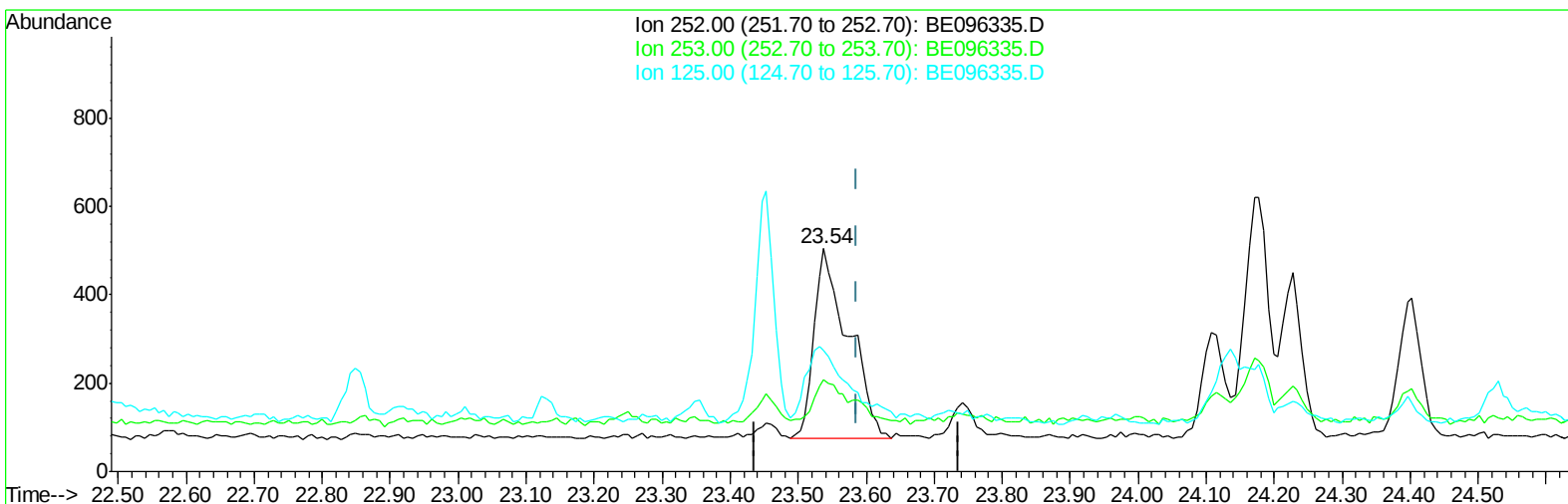
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:52:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(22) Benzo(k)fluoranthene

23.538min (-0.049) 0.10ng/ul

response 1499

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	41.07#
125.00	17.10	54.37#
0.00	0.00	0.00

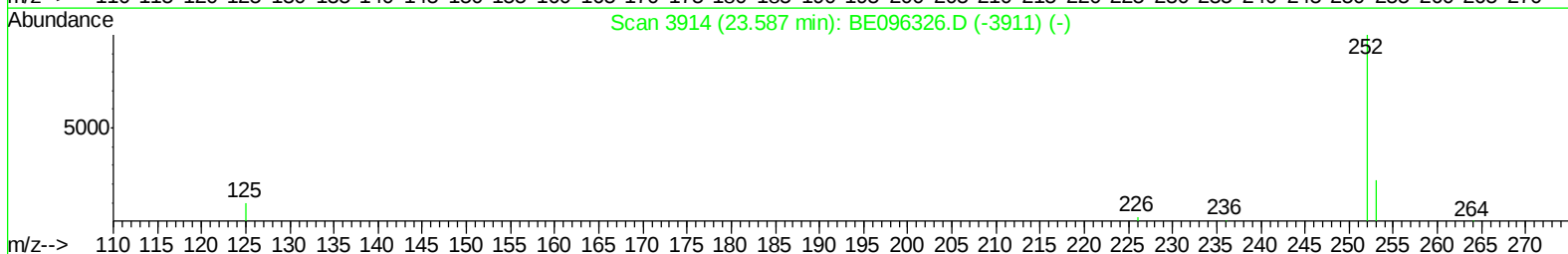
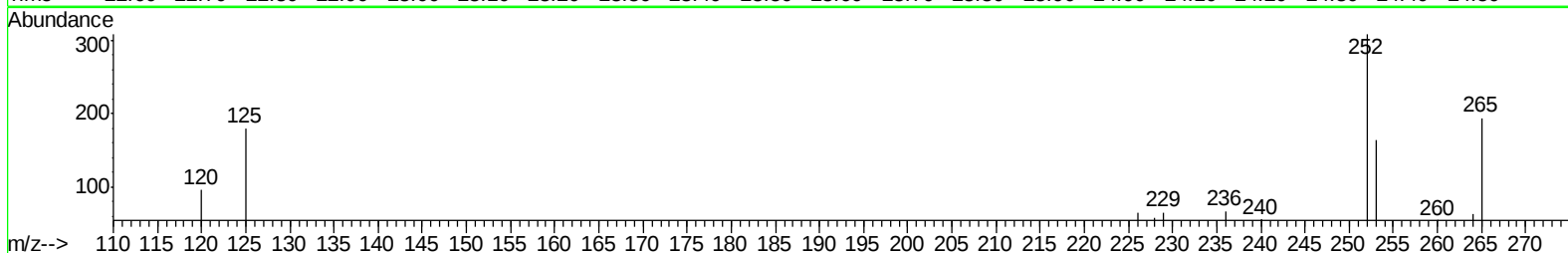
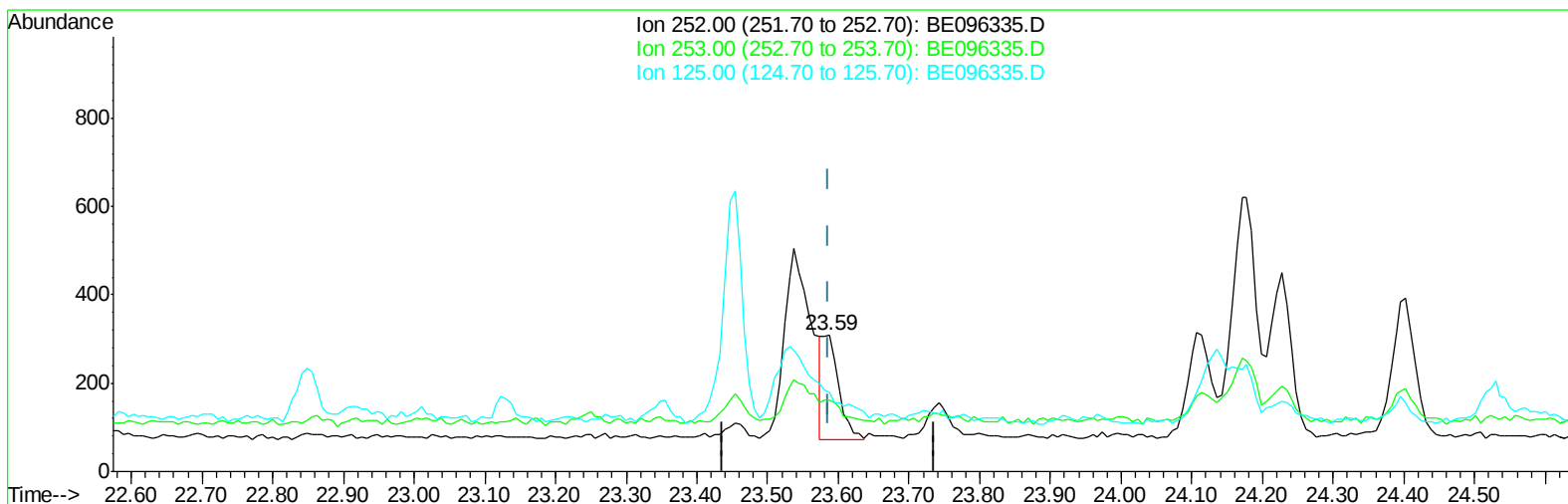
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y25

Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

Quant Time: May 04 03:52:39 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 04 01:53:25 2018
Response via : Initial Calibration



TIC: BE096335.D

(22) Benzo(k)fluoranthene

23.587min (+0.000) 0.02ng/ul m

response 377

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	52.92#
125.00	17.10	58.44#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096335.D
 Acq On : 3 May 2018 22:32
 Operator : SJ/JU
 Sample : J2440-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y25

Manual Integrations
 APPROVED

Sohil
 5/4/2018 1:35:07 PM

Quant Time: May 04 03:53:49 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 04 01:53:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.35	152	755	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	3390	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	2160	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	5365m	0.40	ng/ul	0.00
16) Chrysene-d12	21.74	240	5673m	0.40	ng/ul	0.00
20) Perylene-d12	24.34	264	4750m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.73	152	1619	0.26	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	5690m	0.25	ng/ul	0.00
Target Compounds					Ovalue	
12) Phenanthrene	17.69	178	601m	0.037	ng/ul	
15) Fluoranthene	19.66	202	1701m	0.074	ng/ul	
17) Pyrene	20.02	202	452m	0.071	ng/ul	
18) Benzo(a)anthracene	21.73	228	395m	0.045	ng/ul	
19) Chrysene	21.78	228	886m	0.052	ng/ul	
21) Benzo(b)fluoranthene	23.54	252	1153m	0.071	ng/ul	
22) Benzo(k)fluoranthene	23.59	252	377m	0.024	ng/ul	
23) Benzo(a)pyrene	24.23	252	671	0.044	ng/ul#	83
24) Indeno(1,2,3-cd)pyrene	27.12	276	540	0.032	ng/ul#	77
26) Benzo(g,h,i)perylene	27.99	276	558	0.039	ng/ul#	66

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096335.D
Acq On : 3 May 2018 22:32
Operator : SJ/JU
Sample : J2440-07
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
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Manual Integrations
APPROVED

Sohil
5/4/2018 1:35:07 PM

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