

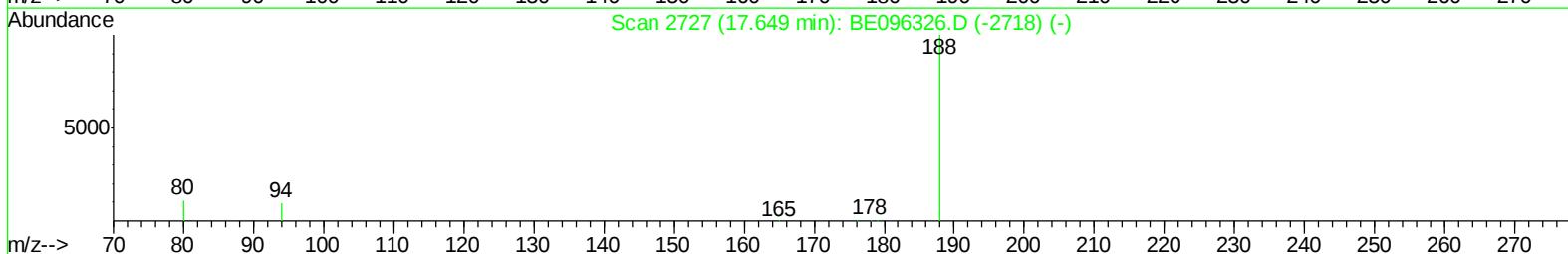
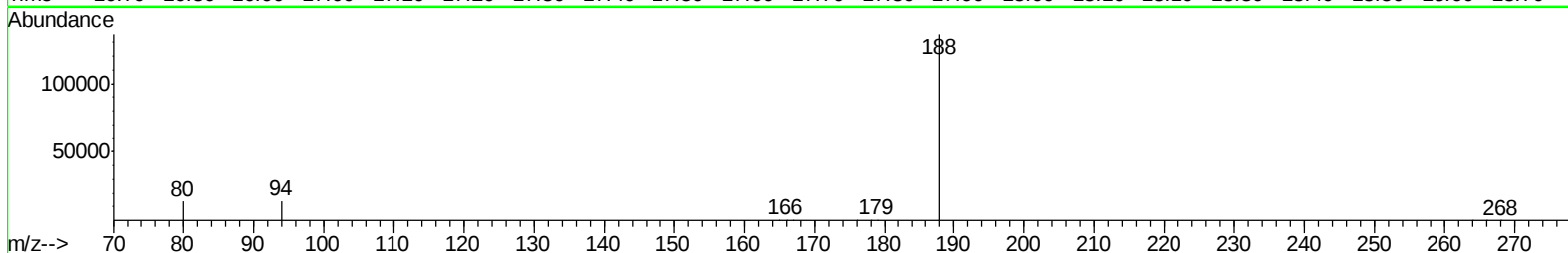
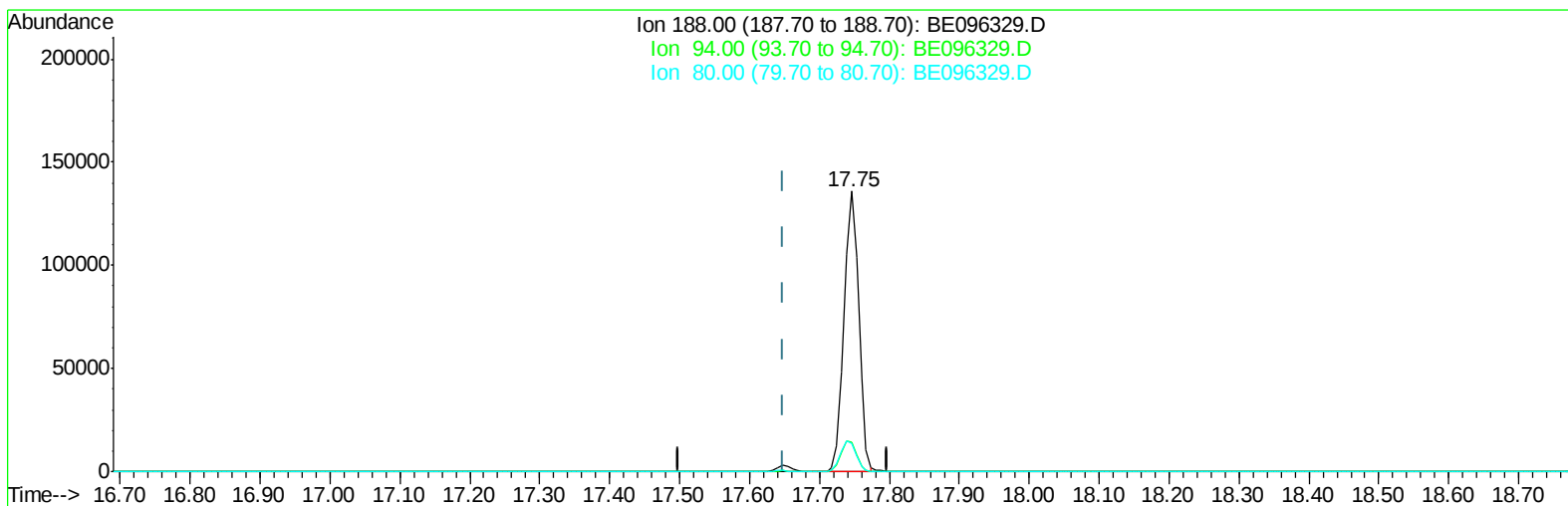
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 01:55:37 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: BE096329.D

(10) Phenanthrene-d10 (I)

17.746min (+0.097) 0.40ng/ul

response 196212

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.55
80.00	11.80	10.07
0.00	0.00	0.00

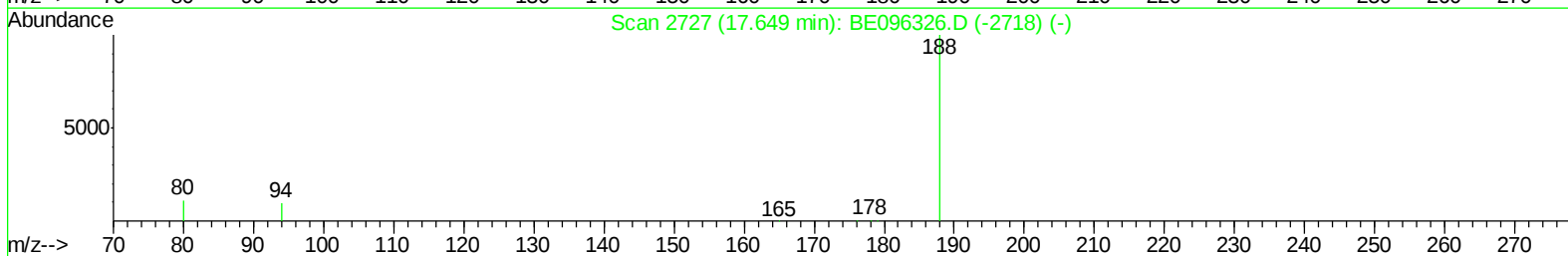
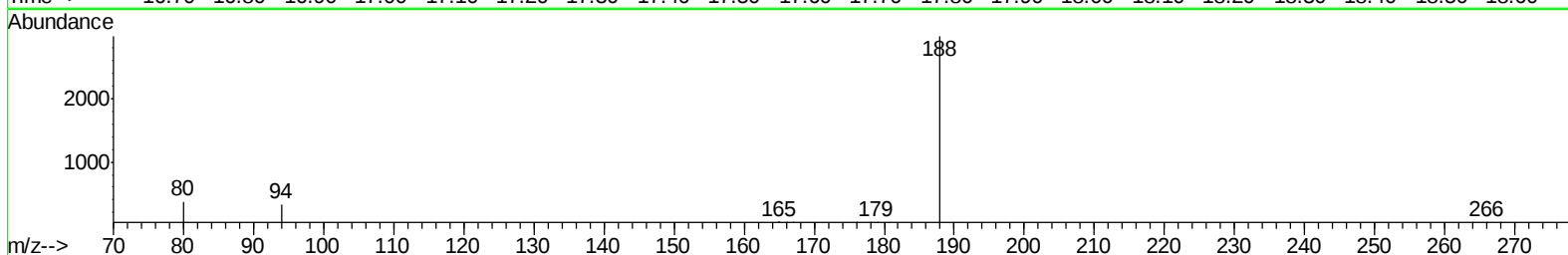
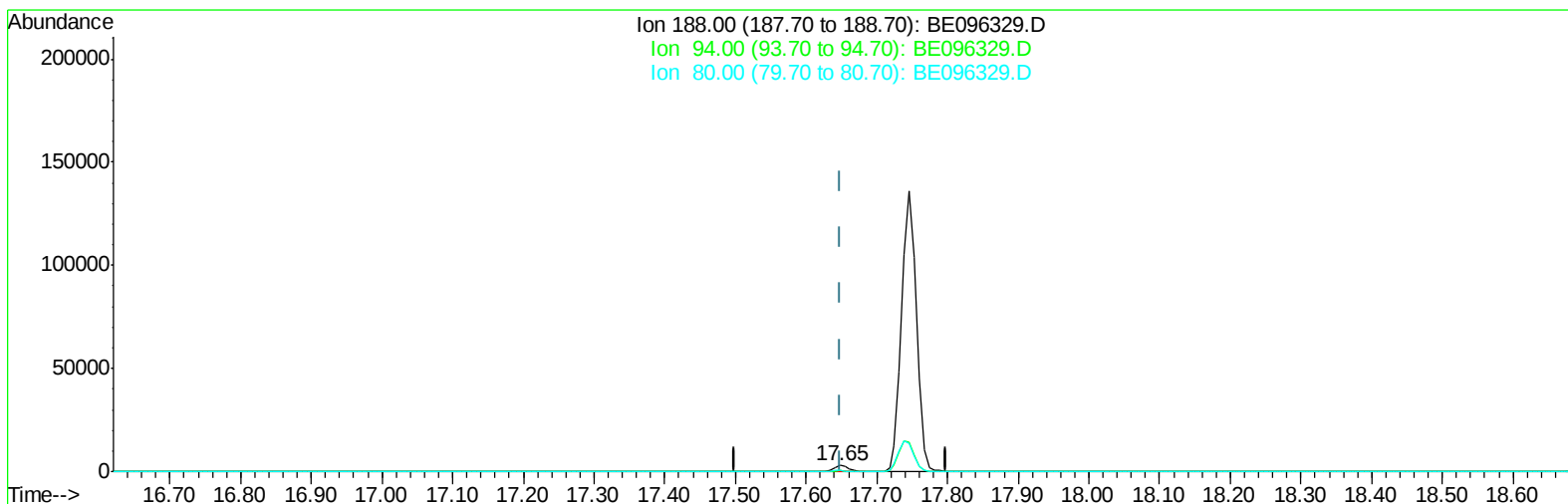
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 01:55:37 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: BE096329.D

(10) Phenanthrene-d10 (I)

17.647min (-0.001) 0.40ng/ul m

response 4340

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.27
80.00	11.80	12.54
0.00	0.00	0.00

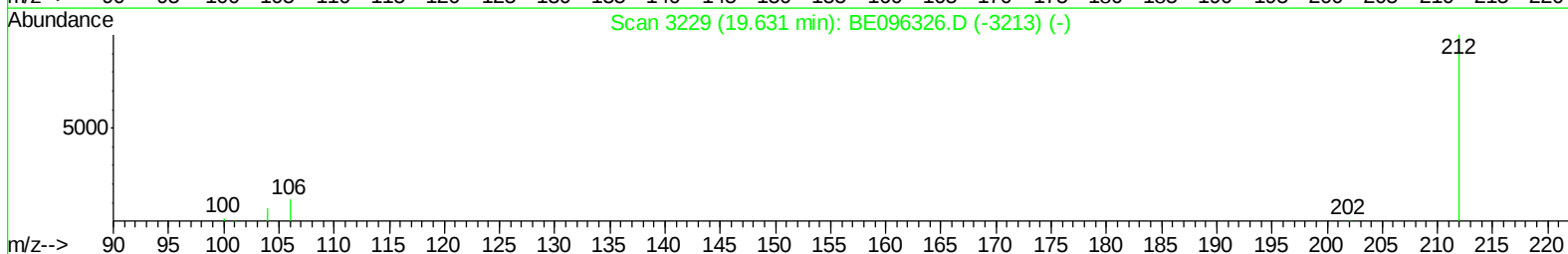
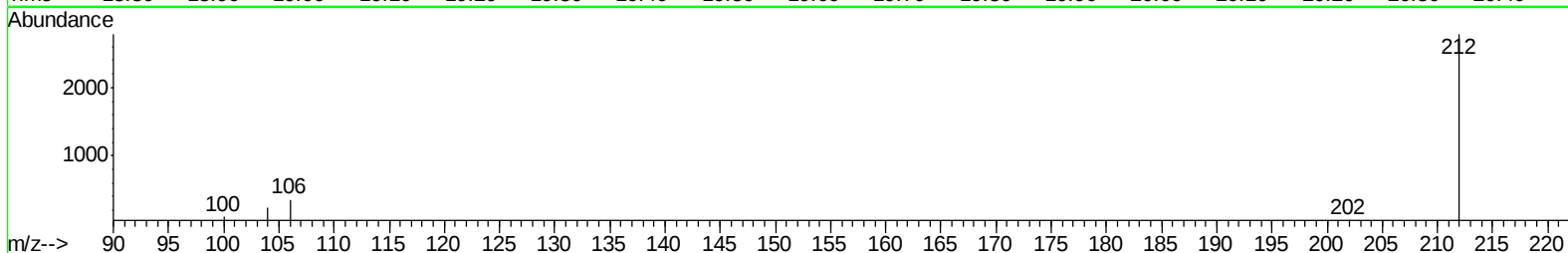
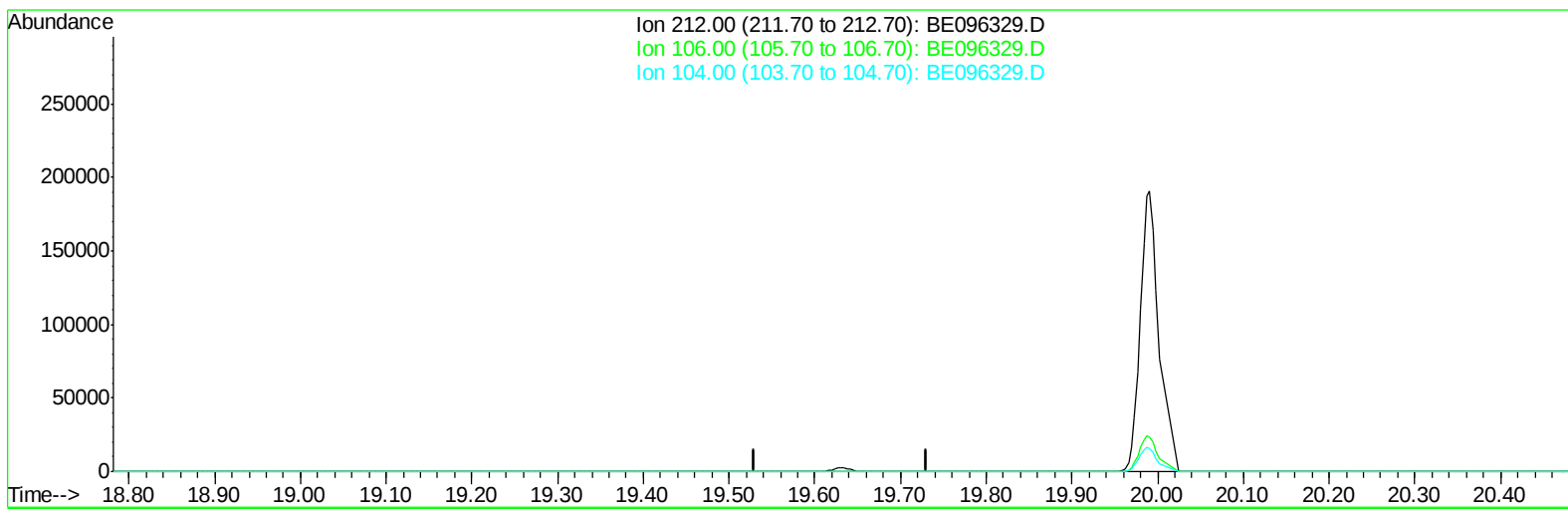
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 02:04:27 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: BE096329.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

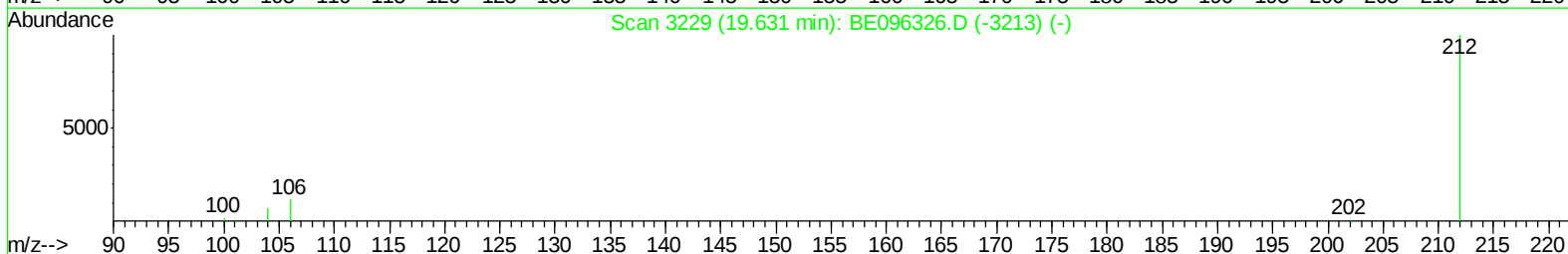
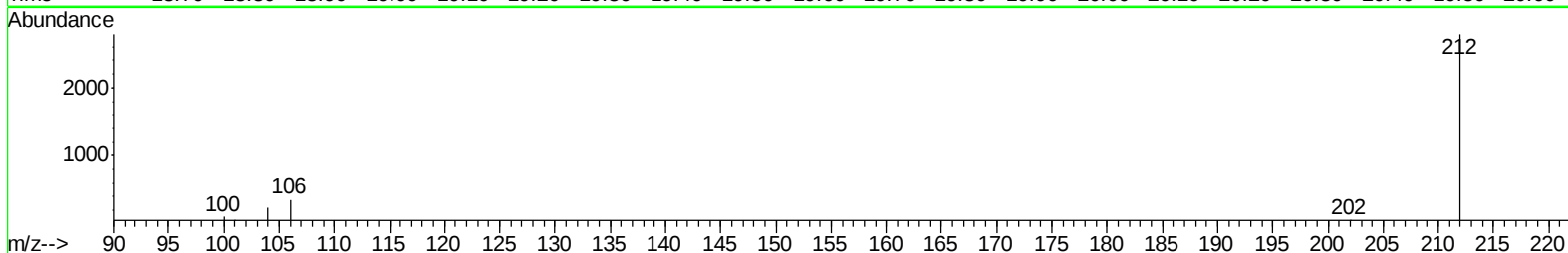
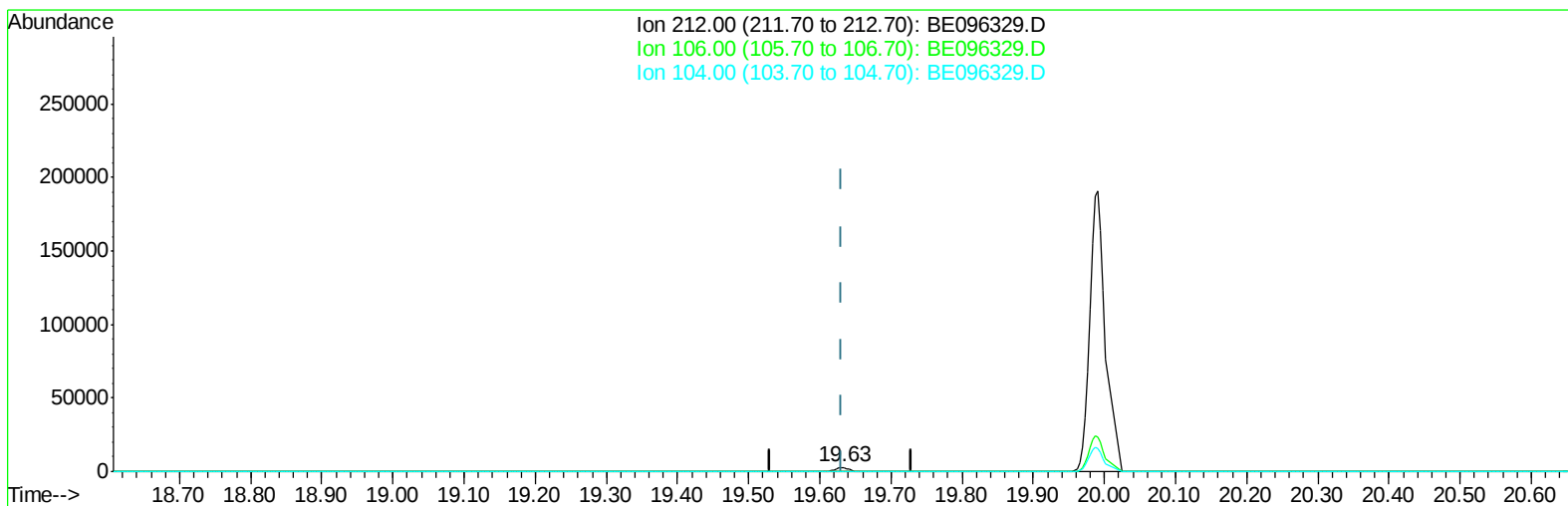
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 02:04:27 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: BE096329.D

(14) Fluoranthene-d10 (SURR)

19.631min (+0.000) 0.20ng/ul m

response 3618

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

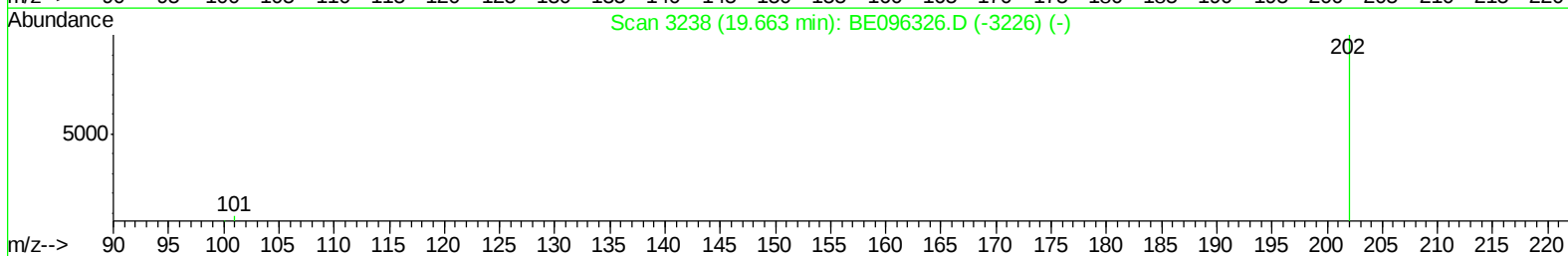
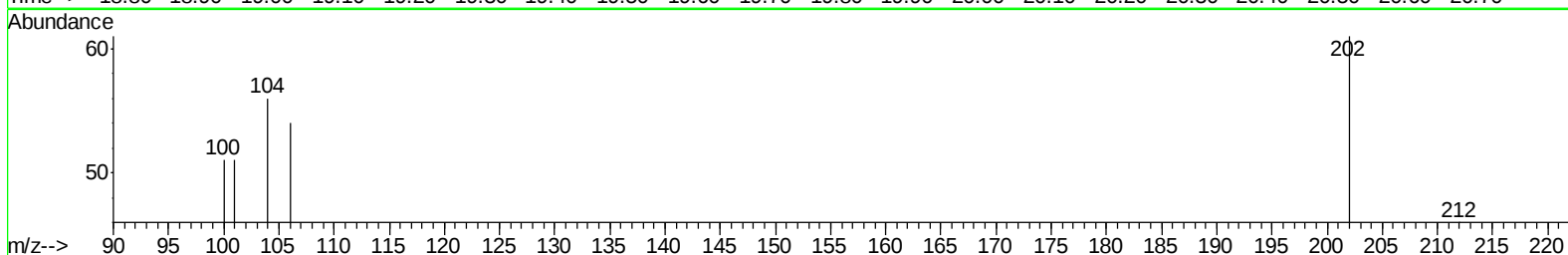
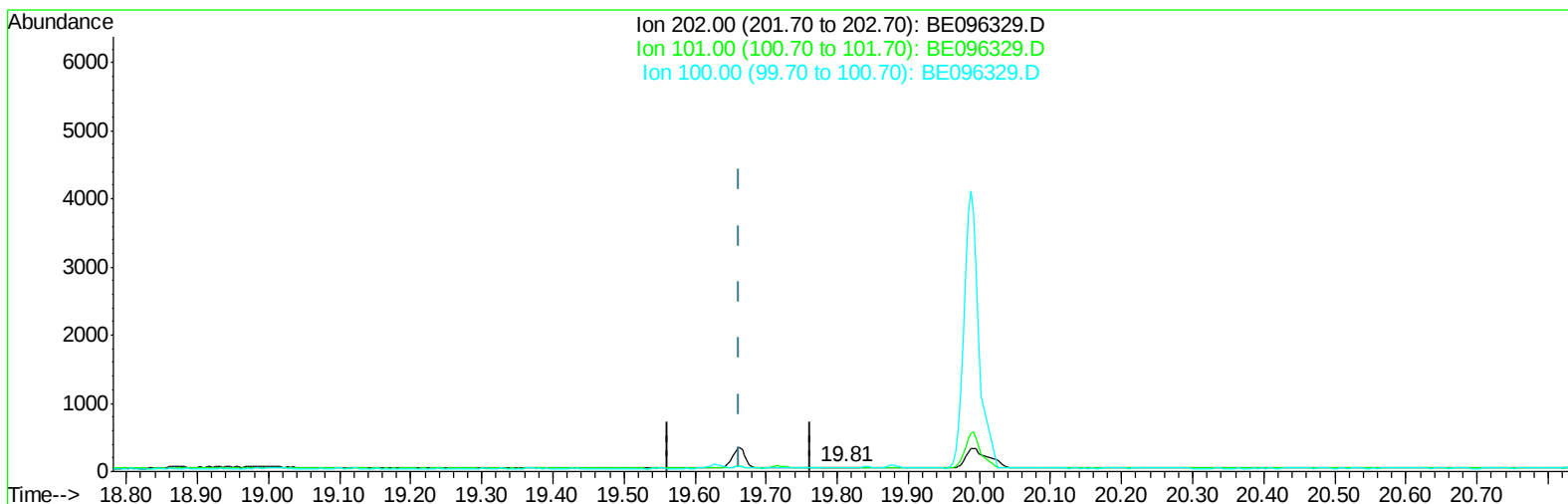
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 02:05:23 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: BE096329.D

(15) Fluoranthene (C)

19.809min (+0.146) 0.00ng/ul

response 13

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	83.61#
100.00	19.50	83.61#
0.00	0.00	0.00

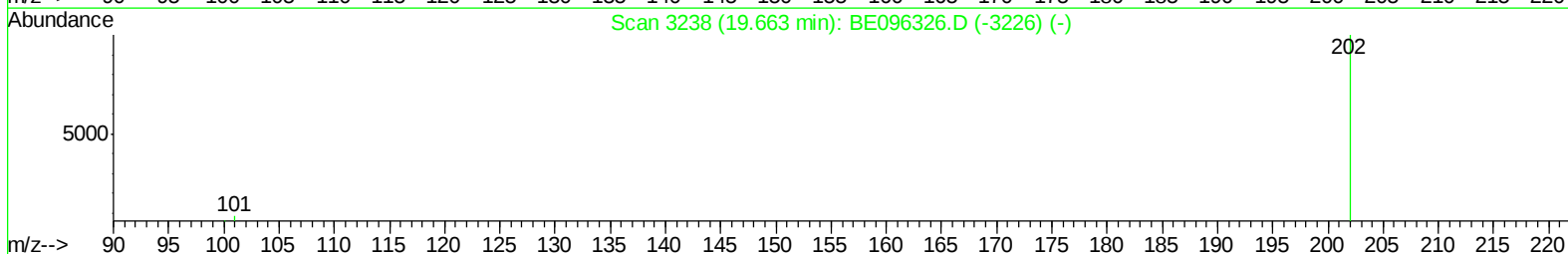
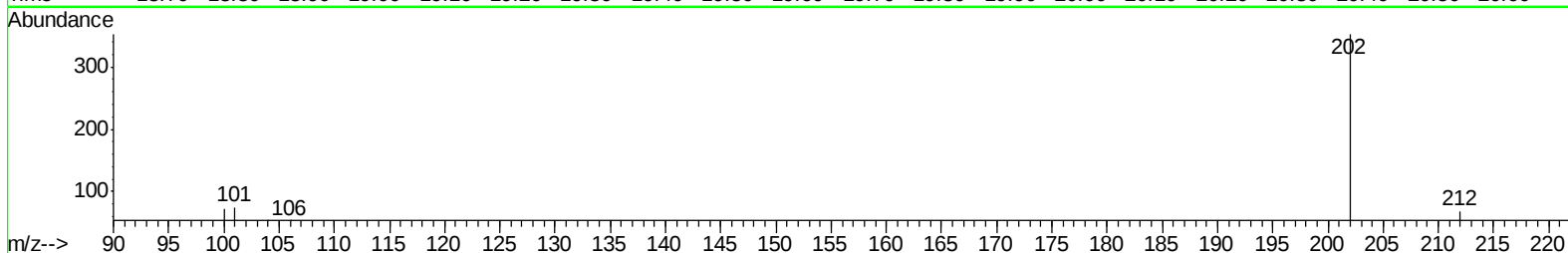
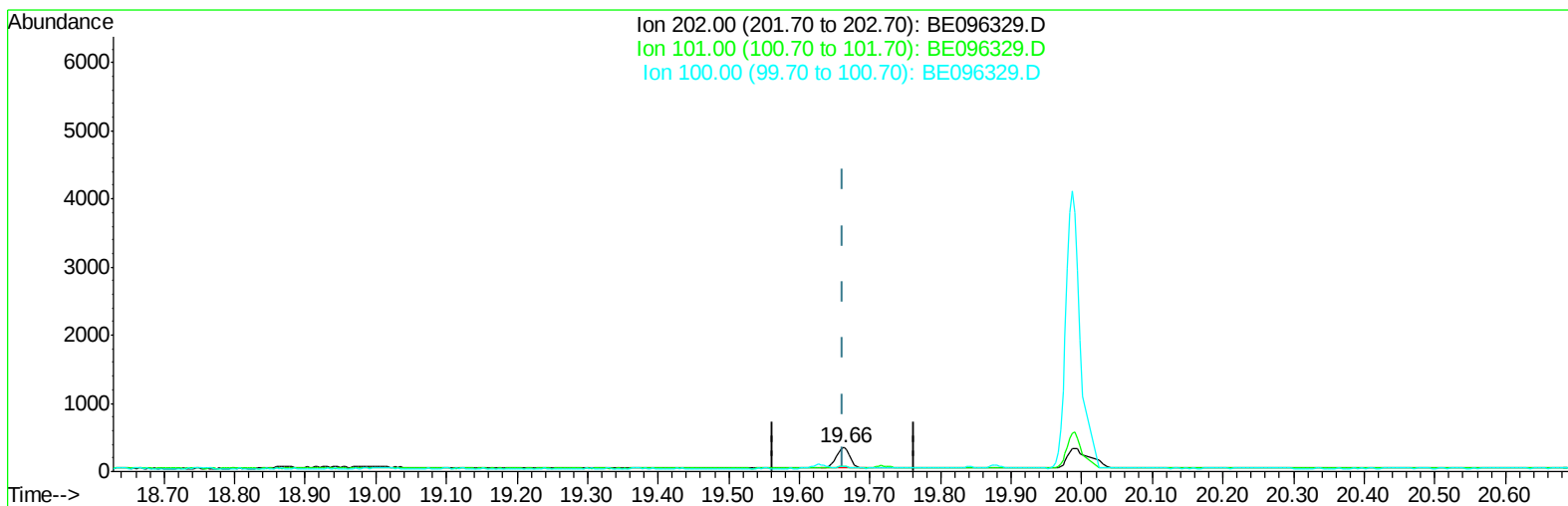
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 02:05:23 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: BE096329.D

(15) Fluoranthene (C)

19.663min (+0.000) 0.02ng/ul m

response 390

Ion	Exp%	Act%
202.00	100	100
101.00	10.30	21.31
100.00	19.50	20.45
0.00	0.00	0.00

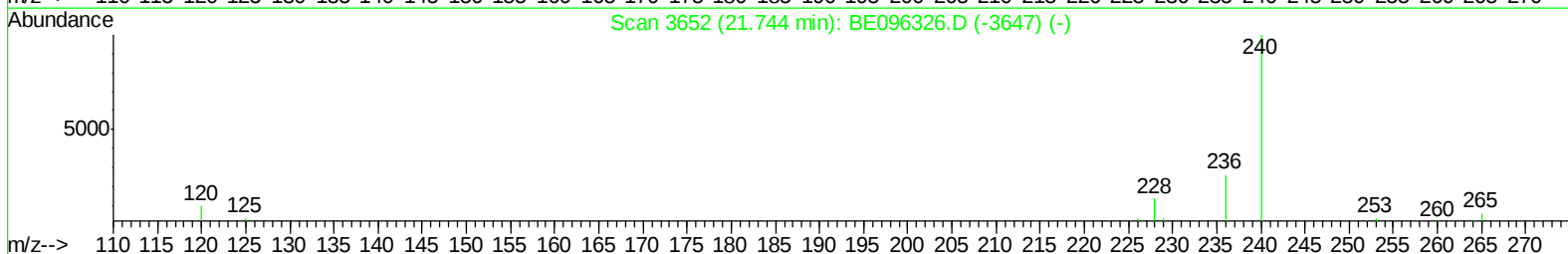
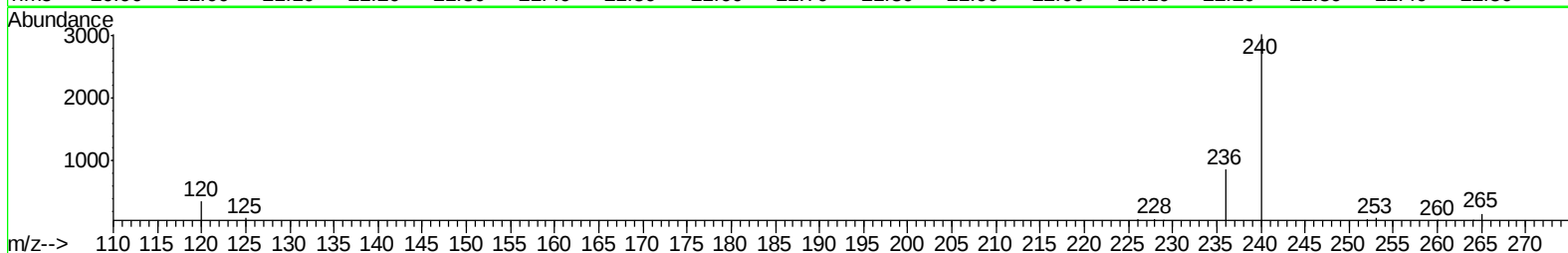
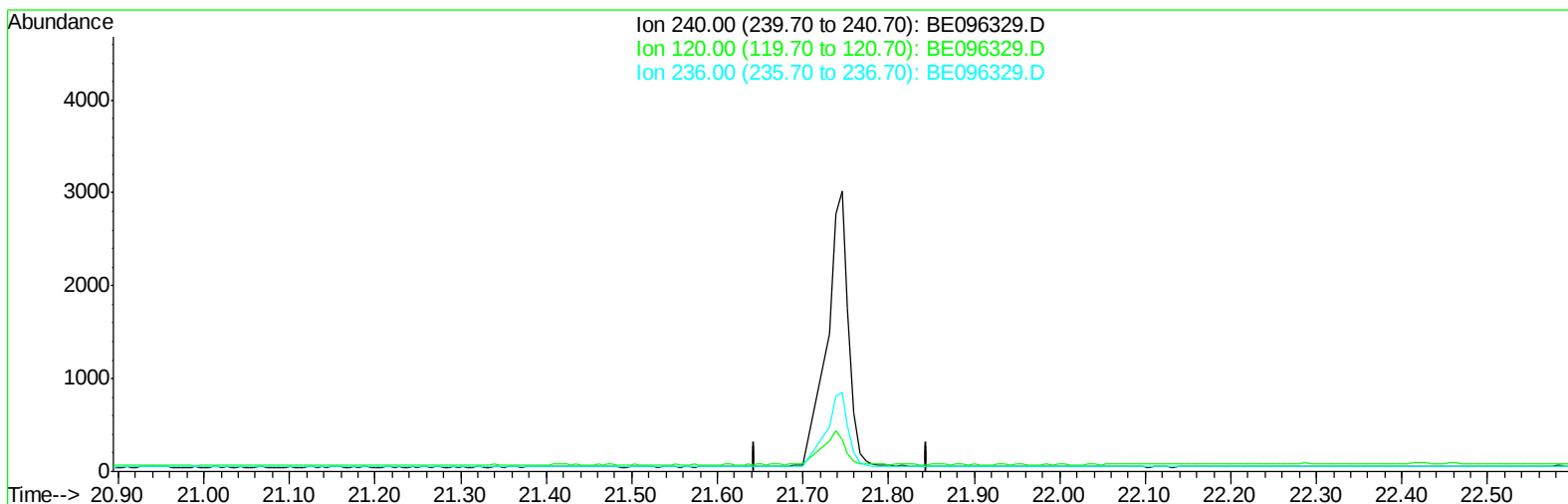
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 02:05:23 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: BE096329.D

(16) Chrysene-d12 (I)

21.744min (-21.744) 0.00ng/ul

response 0

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

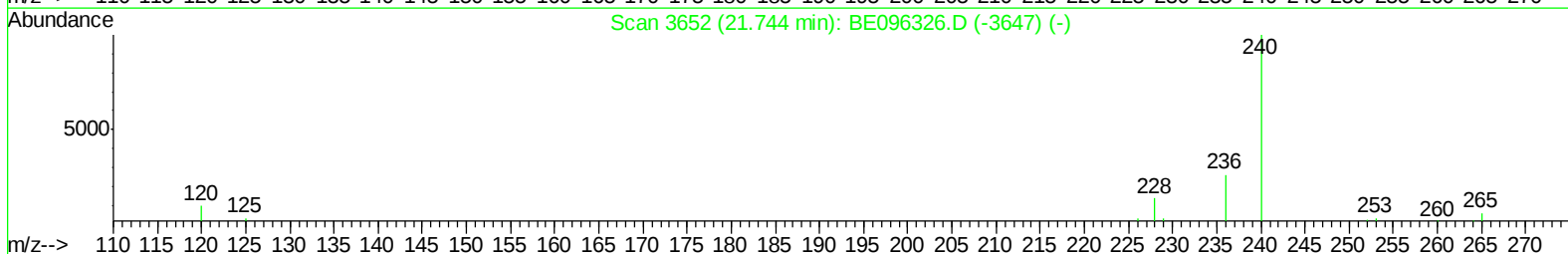
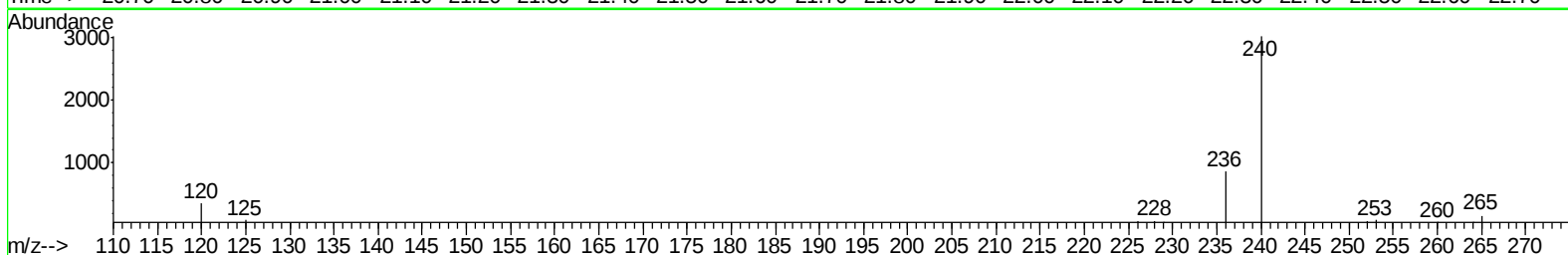
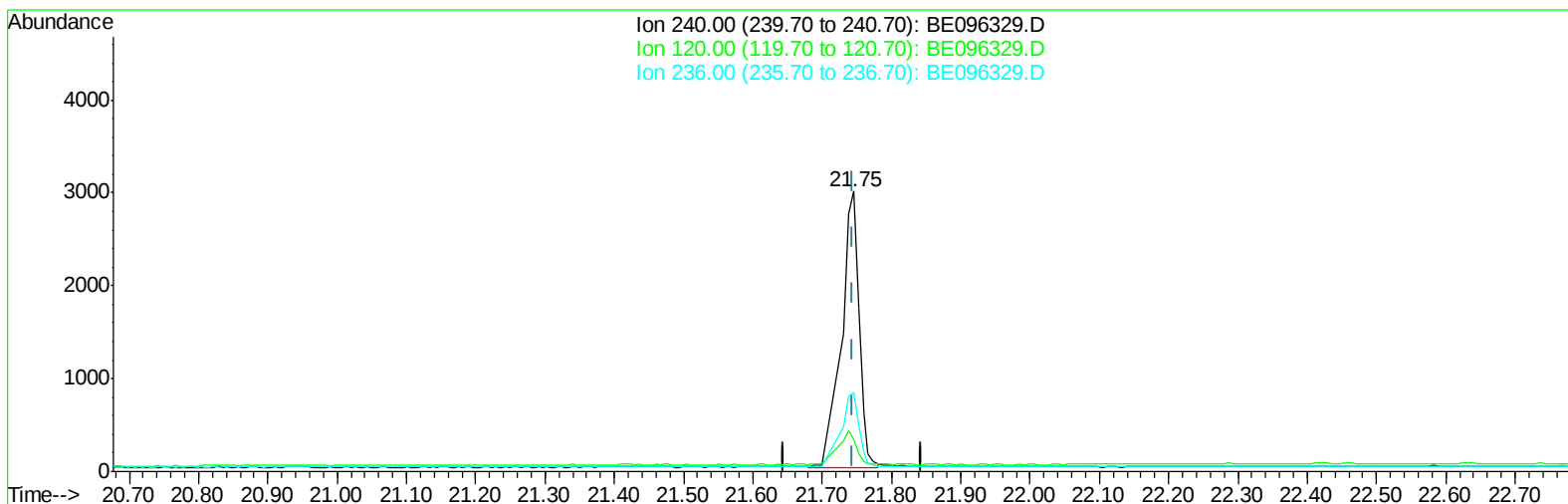
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 02:05:23 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: BE096329.D

(16) Chrysene-d12 (I)

21.745min (+0.001) 0.40ng/ul m

response 4972

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	11.52#
236.00	34.90	28.41
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
 Data File : BE096329.D
 Acq On : 3 May 2018 18:51
 Operator : SJ/JU
 Sample : J2440-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y17

Manual Integrations
 APPROVED

Sohil
 5/4/2018 1:34:56 PM

Quant Time: May 04 02:06:54 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	616	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	2576	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	1632	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	4340m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	4972m	0.40	ng/ul	0.00
20) Perylene-d12	24.34	264	4614	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	948	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	3618m	0.20	ng/ul	0.00
Target Compounds						
15) Fluoranthene	19.66	202	390m	0.021	ng/ul	Ovalue

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096329.D
Acq On : 3 May 2018 18:51
Operator : SJ/JU
Sample : J2440-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Y17

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:56 PM

Quant Time: May 04 02:06:54 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

