

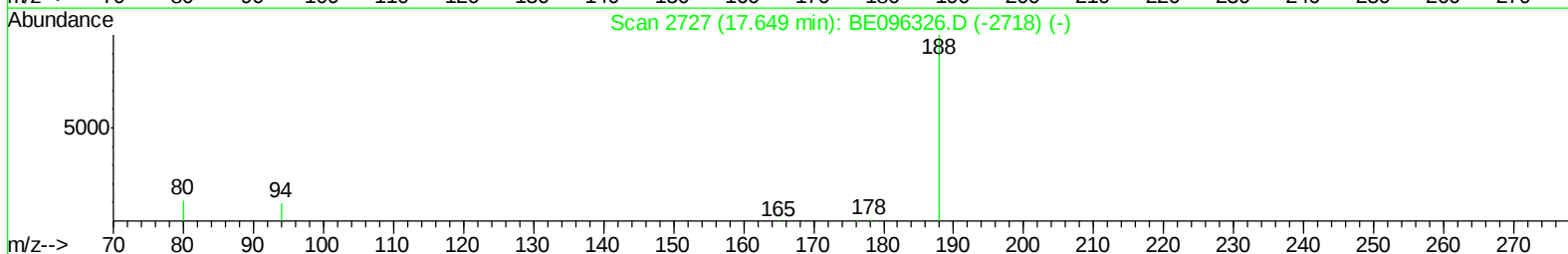
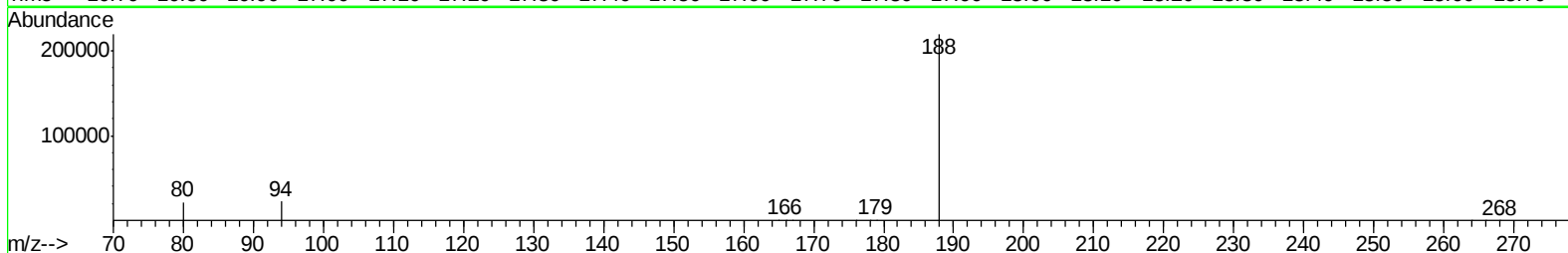
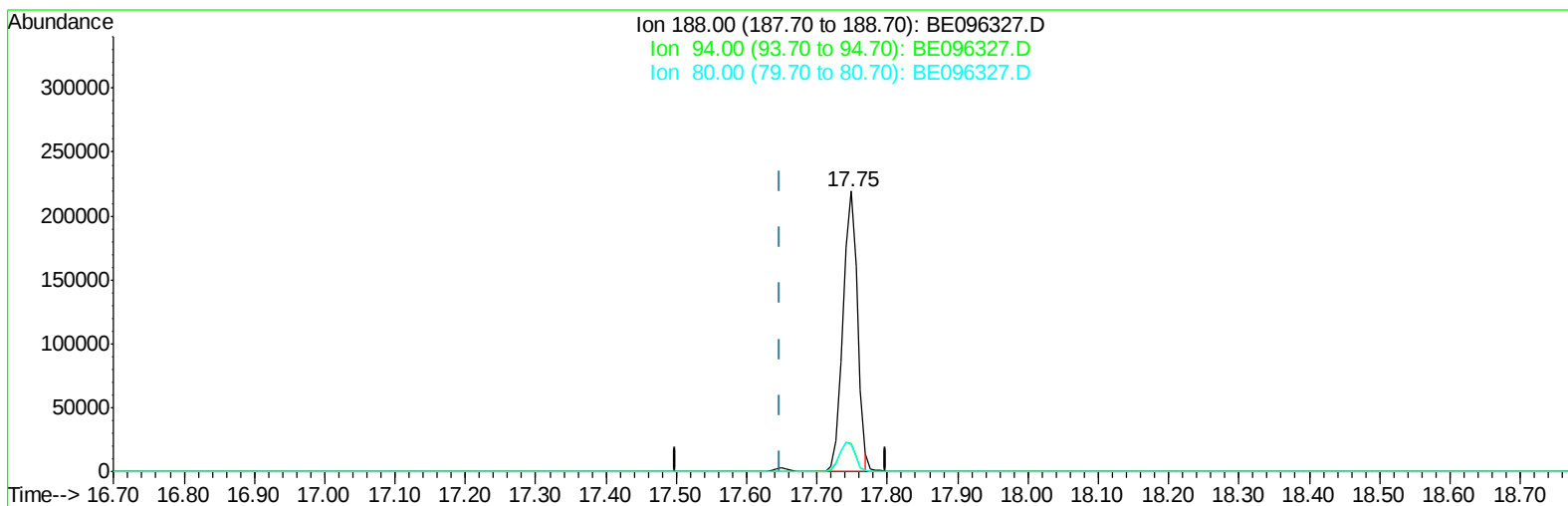
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096327.D
Acq On : 3 May 2018 17:36
Operator : SJ/JU
Sample : PB108484BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK84

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:55 PM

Quant Time: May 04 01:55:13 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: BE096327.D

(10) Phenanthrene-d10 (I)

17.748min (+0.099) 0.40ng/ul

response 315220

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.23
80.00	11.80	9.74
0.00	0.00	0.00

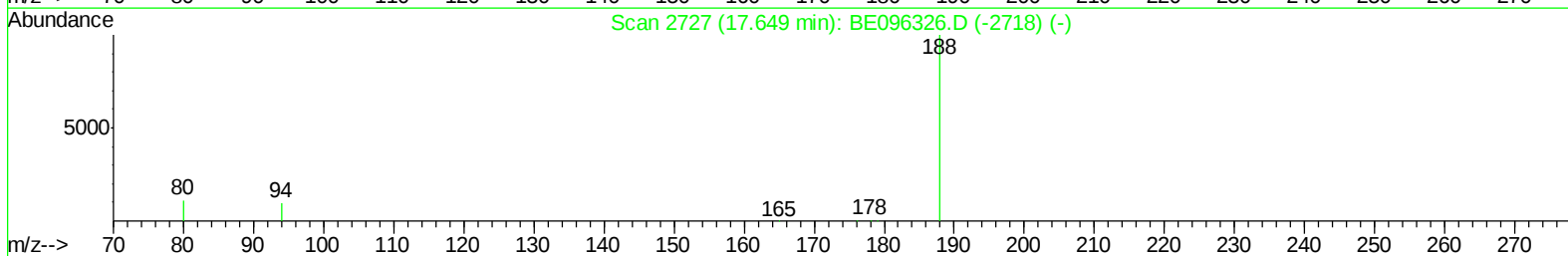
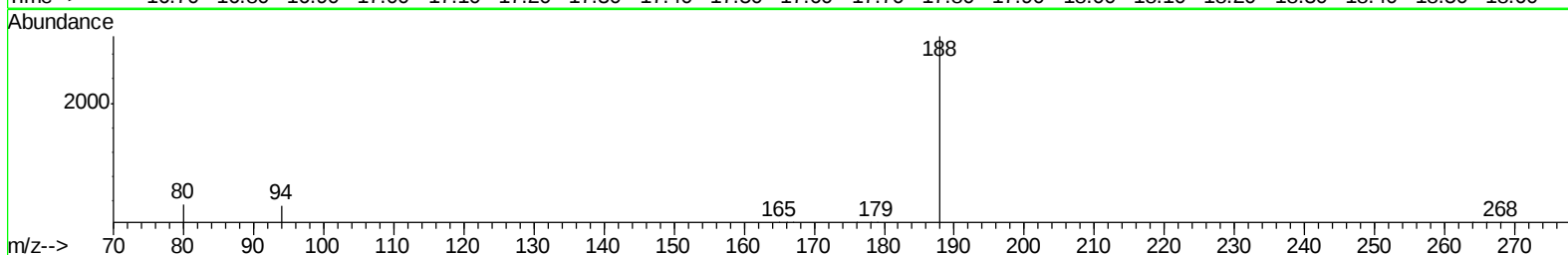
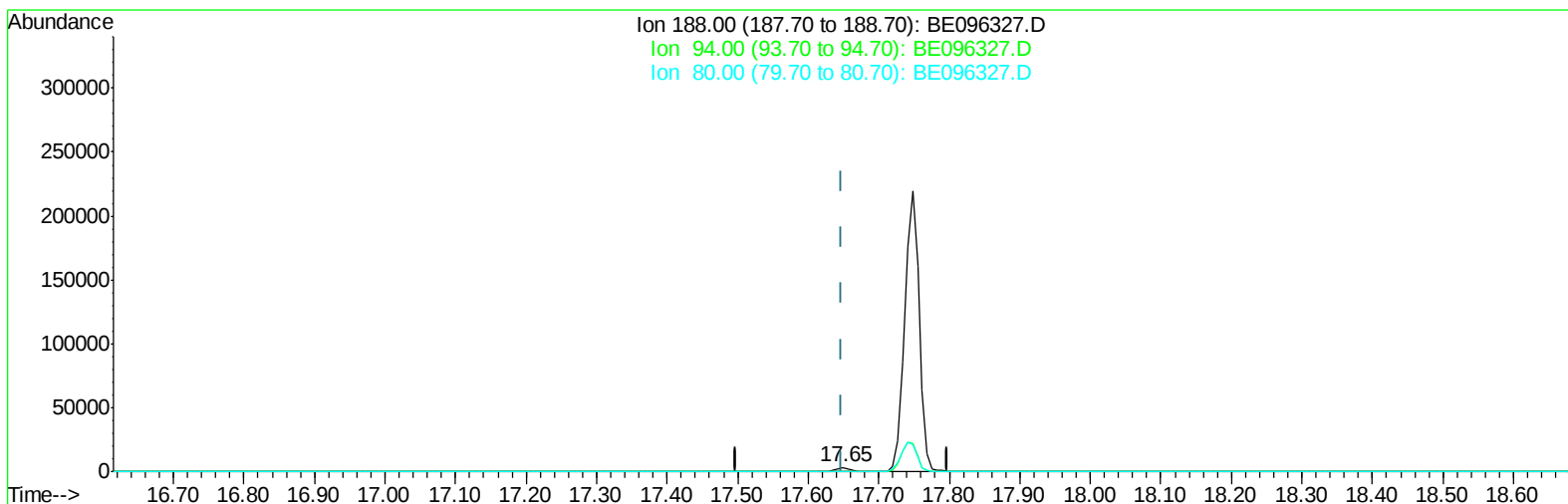
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
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Manual Integrations
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TIC: BE096327.D

(10) Phenanthrene-d10 (I)

17.649min (+0.001) 0.40ng/ul m

response 4349

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.43
80.00	11.80	10.97
0.00	0.00	0.00

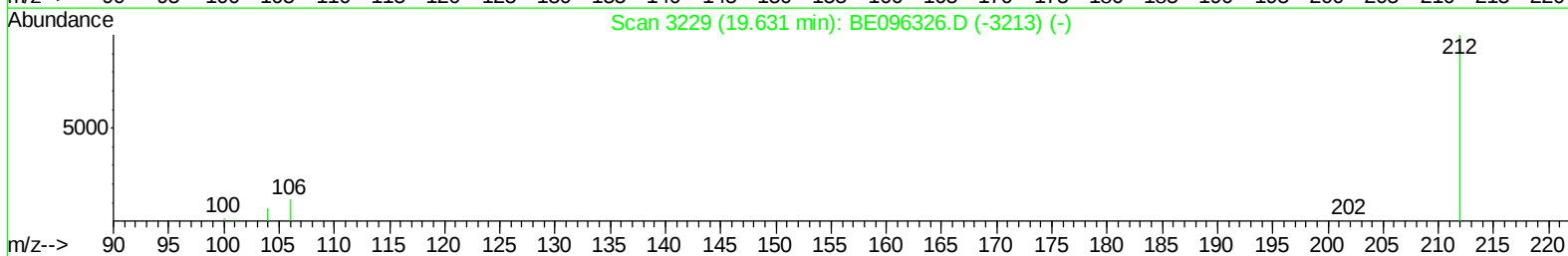
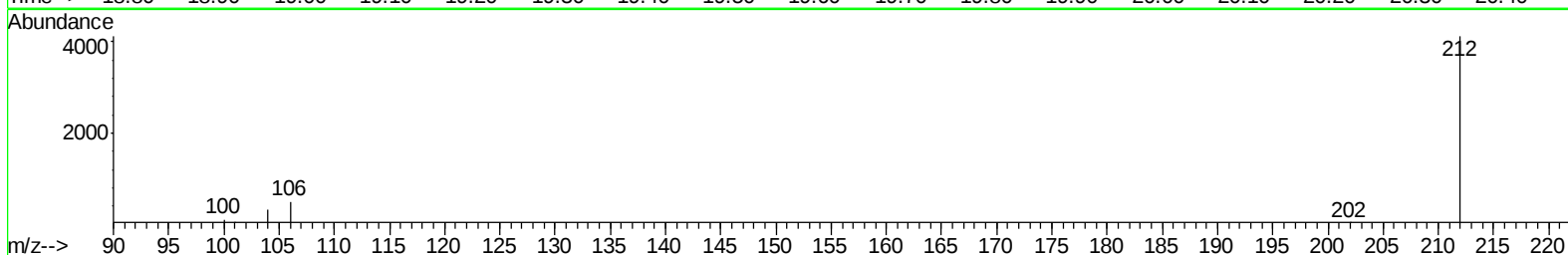
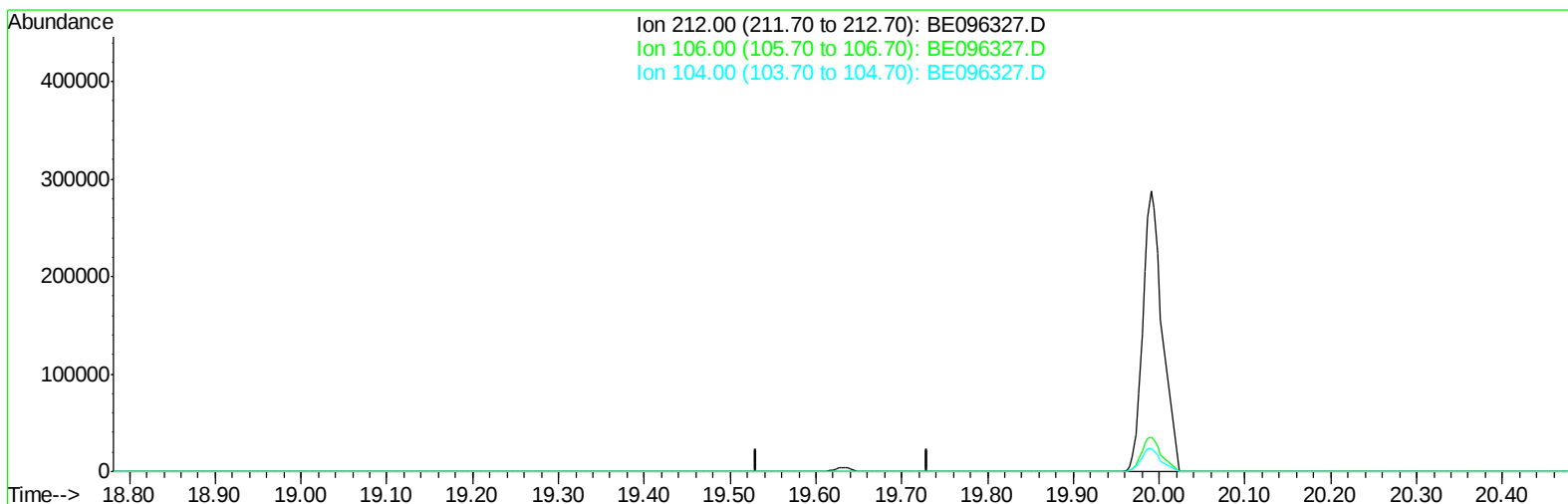
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096327.D
Acq On : 3 May 2018 17:36
Operator : SJ/JU
Sample : PB108484BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK84

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:55 PM

Quant Time: May 04 02:00:28 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: BE096327.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

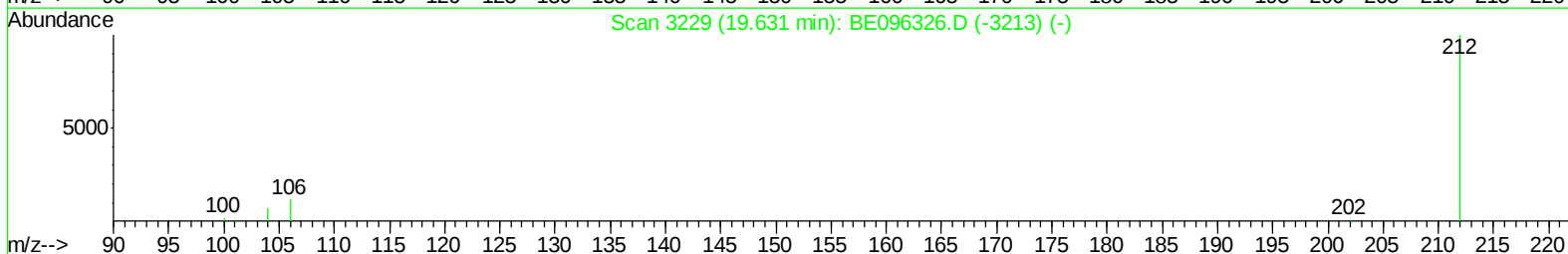
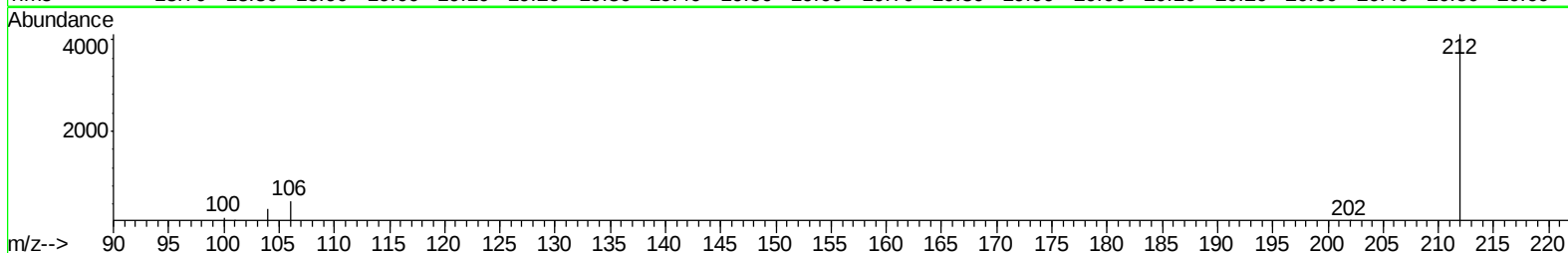
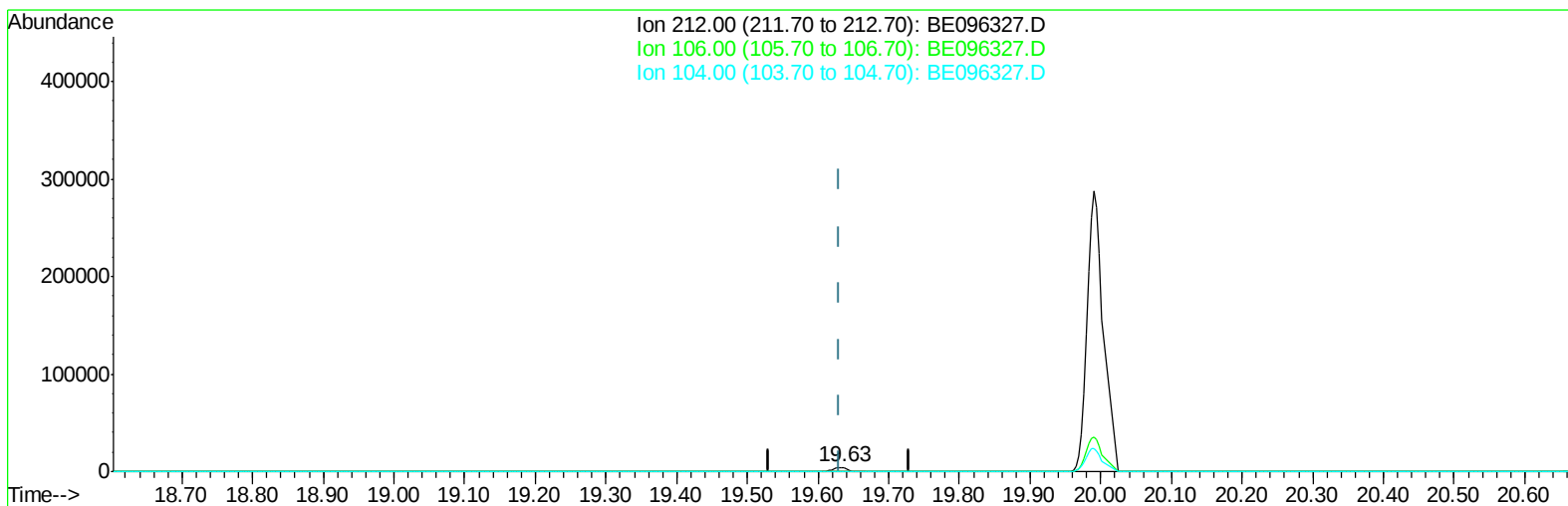
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096327.D
Acq On : 3 May 2018 17:36
Operator : SJ/JU
Sample : PB108484BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:55 PM

Quant Time: May 04 02:00:28 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE050318.M
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TIC: BE096327.D

(14) Fluoranthene-d10 (SURR)

19.634min (+0.003) 0.30ng/ul m

response 5514

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

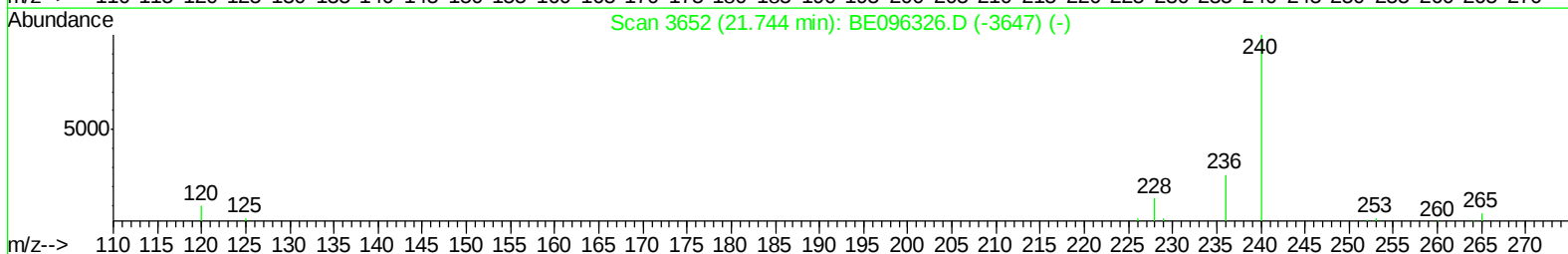
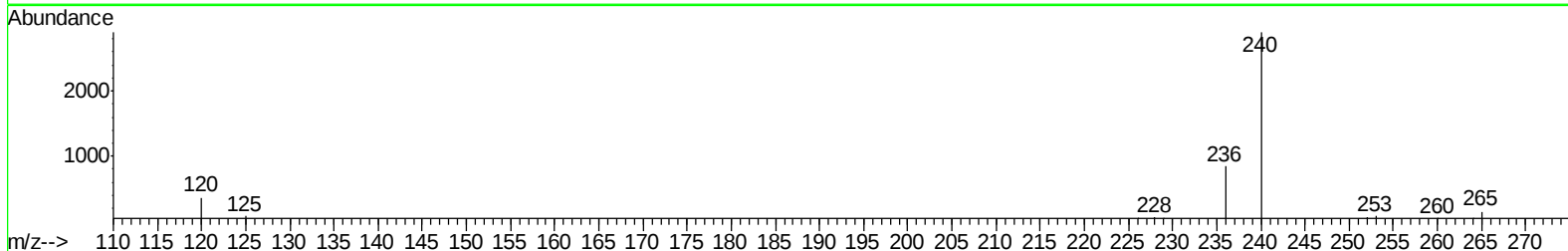
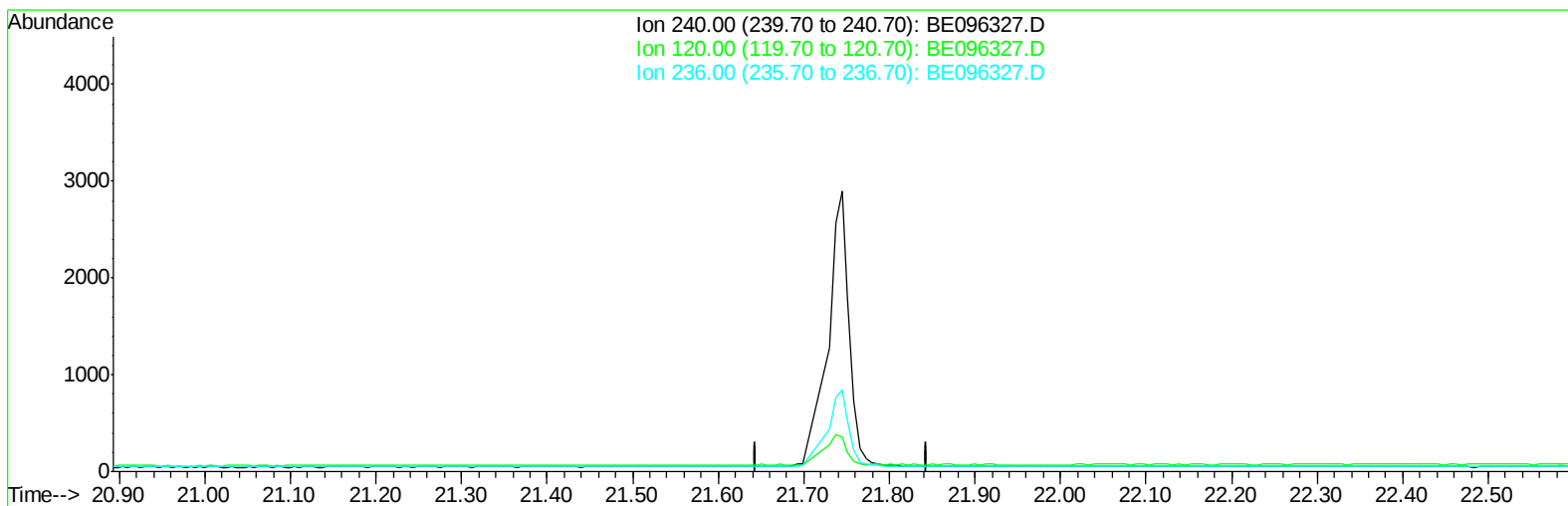
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096327.D
Acq On : 3 May 2018 17:36
Operator : SJ/JU
Sample : PB108484BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK84

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:55 PM

Quant Time: May 04 02:00:28 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: BE096327.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

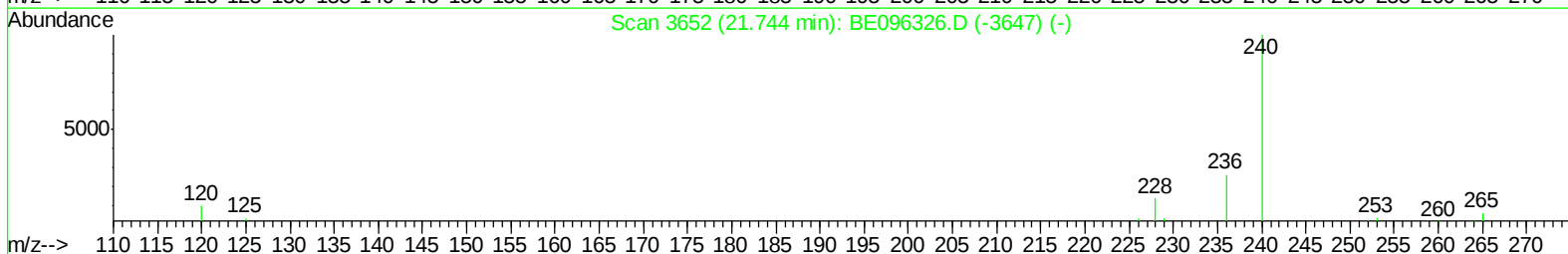
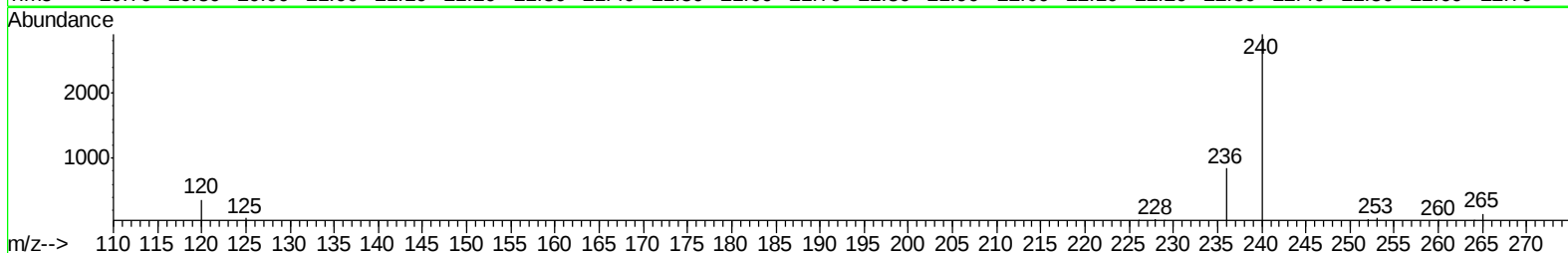
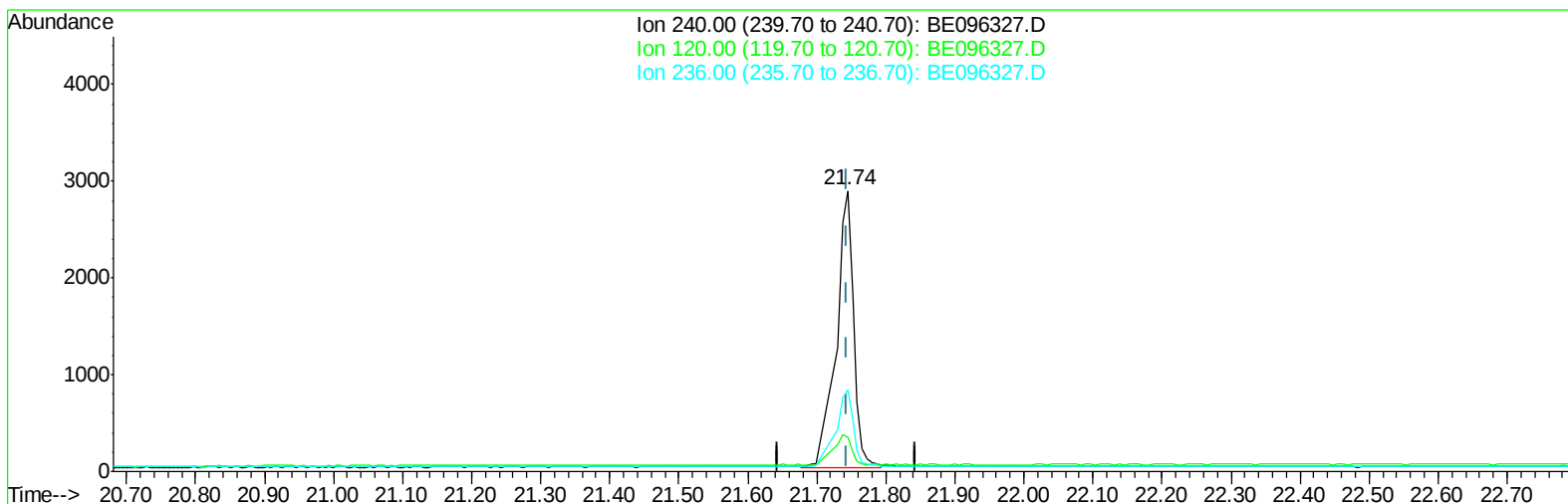
Data Path : Z:\HPCHEM1\BNA E\DATA\BE050318\
Data File : BE096327.D
Acq On : 3 May 2018 17:36
Operator : SJ/JU
Sample : PB108484BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SBLK84

Manual Integrations
APPROVED

Sohil
5/4/2018 1:34:55 PM

Quant Time: May 04 02:00:28 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: BE096327.D

(16) Chrysene-d12 (I)

21.745min (+0.000) 0.40ng/ul m

response 4779

Ion	Exp%	Act%
240.00	100	100
120.00	20.60	12.45#
236.00	34.90	29.08
0.00	0.00	0.00

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 Data File : BE096327.D
 Acq On : 3 May 2018 17:36
 Operator : SJ/JU
 Sample : PB108484BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
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Manual Integrations
 APPROVED

Sohil
 5/4/2018 1:34:55 PM

Quant Time: May 04 02:02:01 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	591	0.40	ng/ul	0.00
2) Naphthalene-d8	11.17	136	2572	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.94	164	1629	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.65	188	4349m	0.40	ng/ul	0.00
16) Chrysene-d12	21.74	240	4779m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	4746	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.73	152	1632	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.63	212	5514m	0.30	ng/ul	0.00

Target Compounds	Ovalue

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

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Manual Integrations
APPROVED

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5/4/2018 1:34:55 PM

Quant Time: May 04 02:02:01 2018
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