

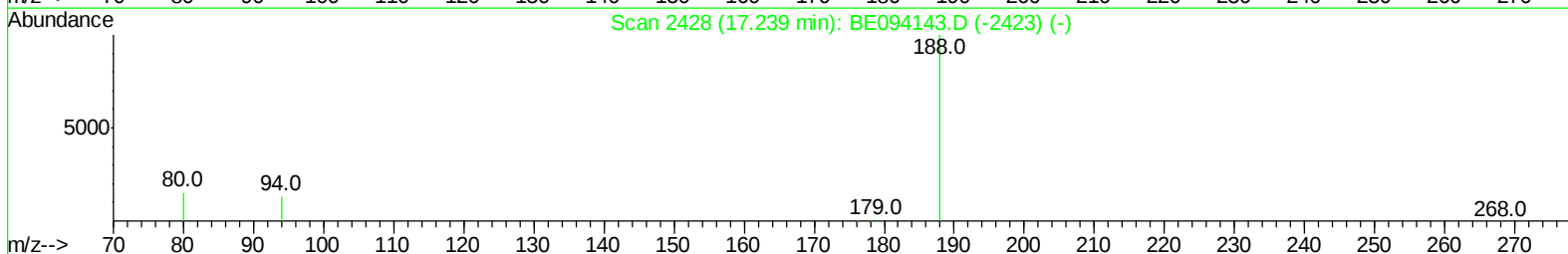
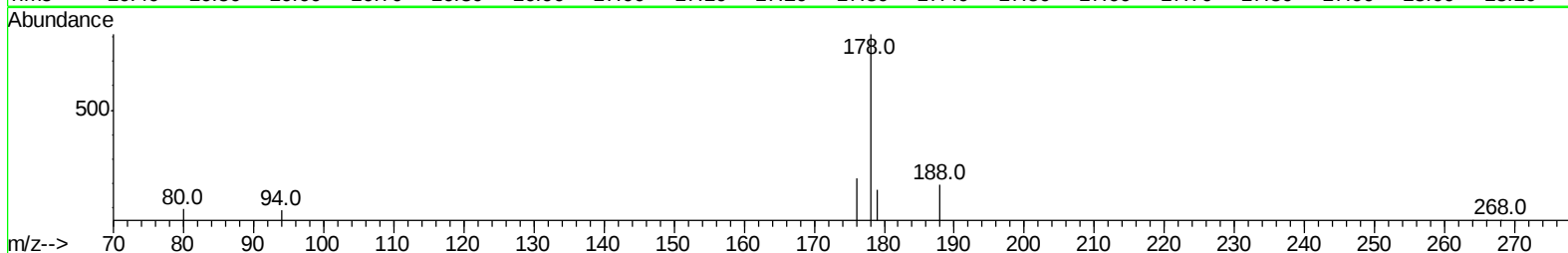
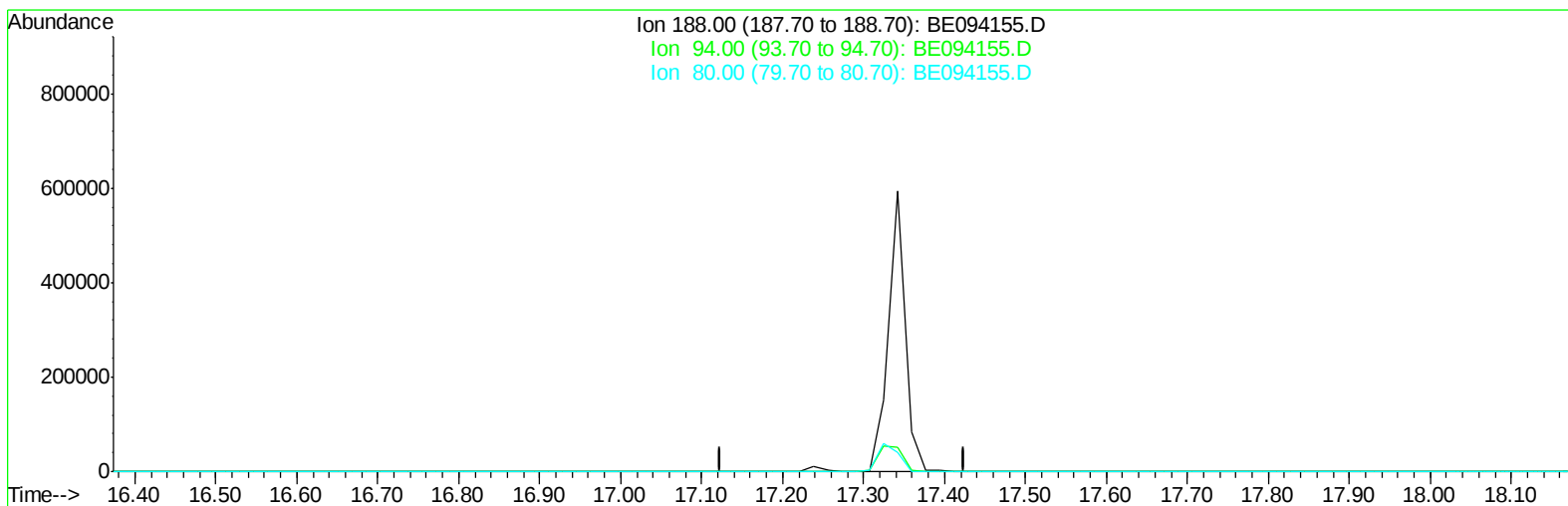
Data Path : Z:\HPCHEM1\BNA E\Data\BE093017\
Data File : BE094155.D
Acq On : 30 Sep 2017 11:57
Operator : SJ/JU
Sample : I5505-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B0AD7

Manual Integrations
APPROVED

Sohil
10/2/2017 5:42:47 PM

Quant Time: Sep 30 23:59:31 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 01:38:22 2017
Response via : Initial Calibration



TIC: BE094155.D

(10) Phenanthrene-d10 (I)

17.274min (-17.274) 0.00ng/ul

response 0

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

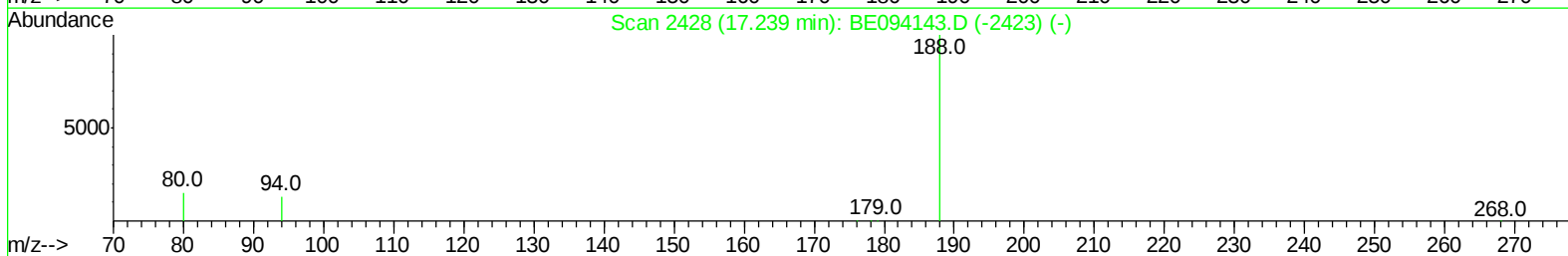
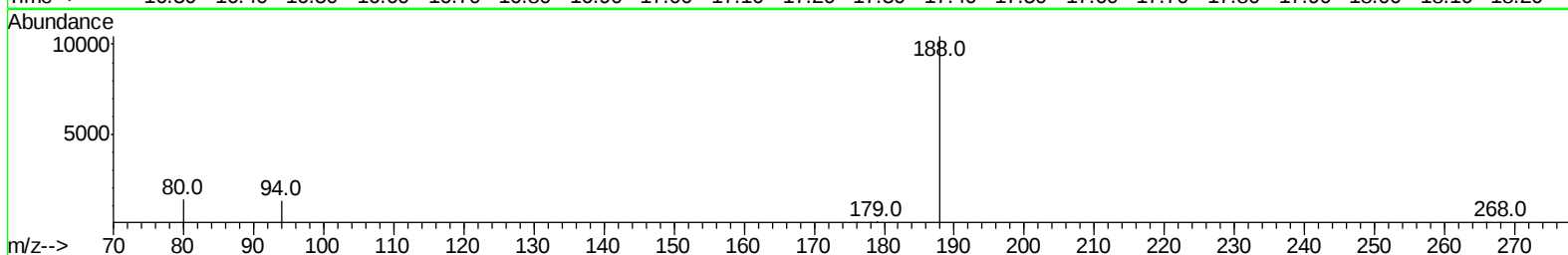
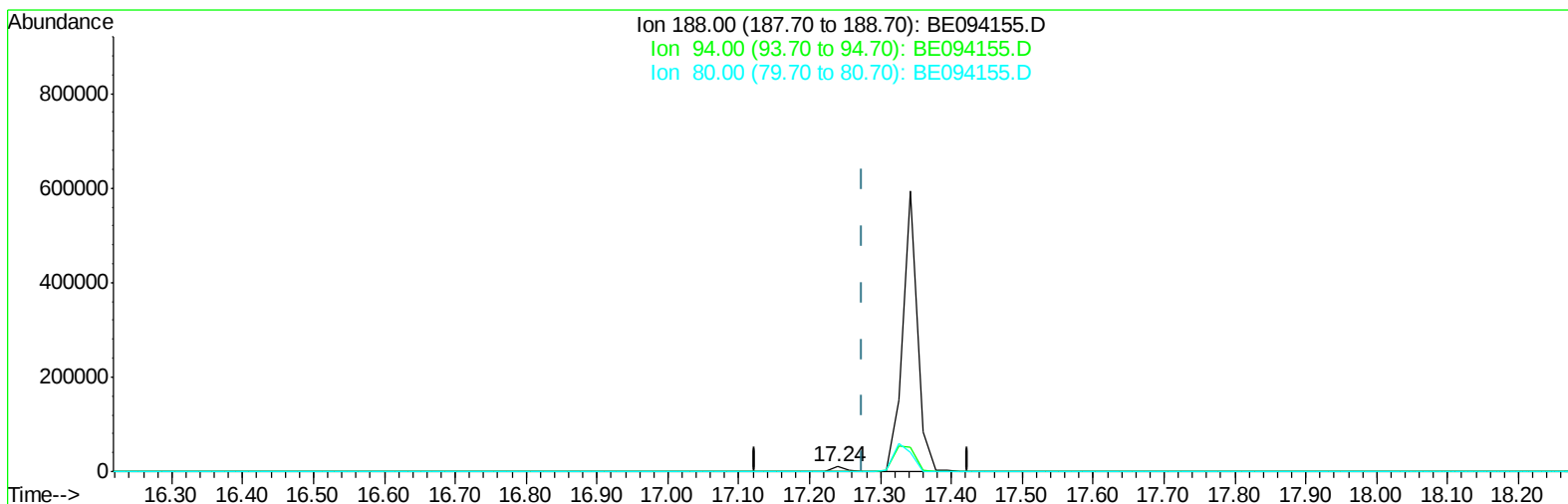
Data Path : Z:\HPCHEM1\BNA E\Data\BE093017\
Data File : BE094155.D
Acq On : 30 Sep 2017 11:57
Operator : SJ/JU
Sample : I5505-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B0AD7

Manual Integrations
APPROVED

Sohil
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Quant Time: Sep 30 23:59:31 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 01:38:22 2017
Response via : Initial Calibration



TIC: BE094155.D

(10) Phenanthrene-d10 (I)

17.239min (-0.035) 0.40ng/ul m

response 15194

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.96
80.00	11.80	12.68
0.00	0.00	0.00

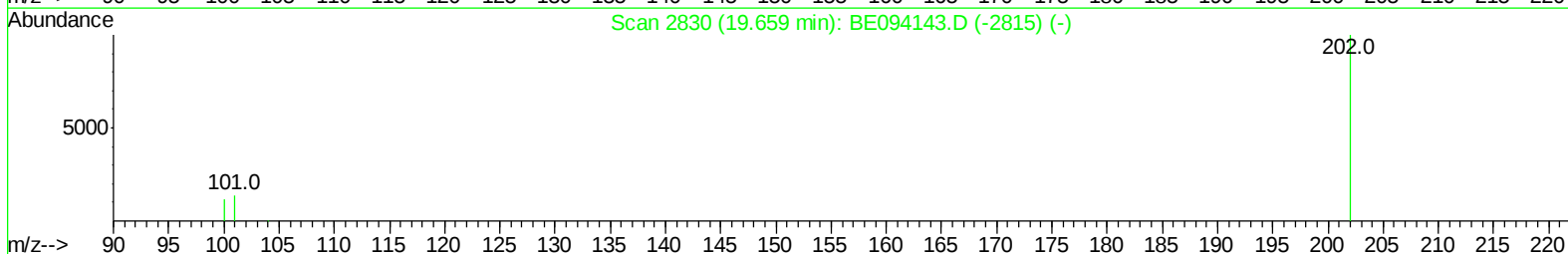
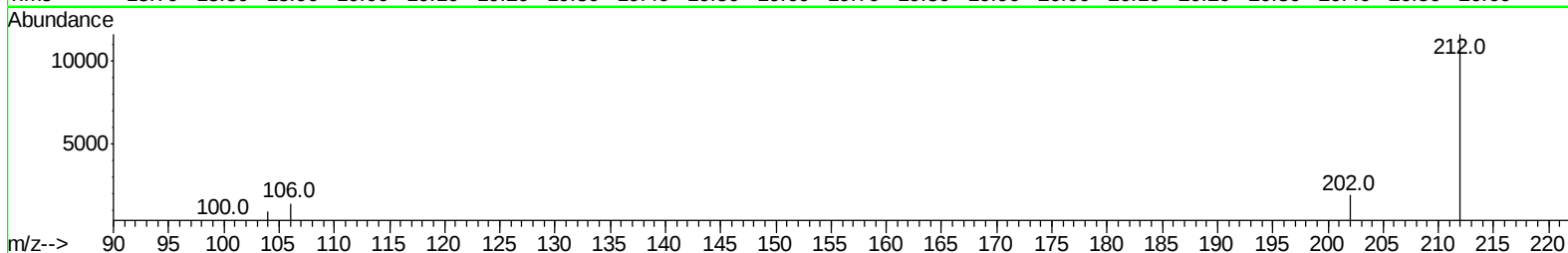
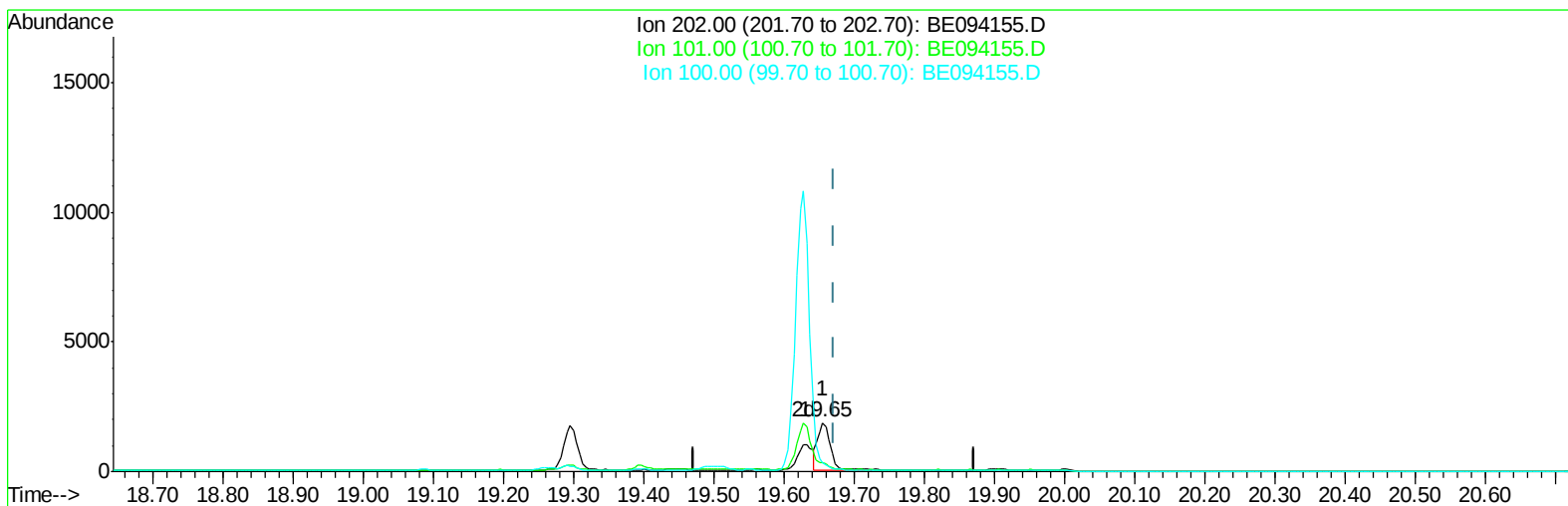
Data Path : Z:\HPCHEM1\BNA E\Data\BE093017\
 Data File : BE094155.D
 Acq On : 30 Sep 2017 11:57
 Operator : SJ/JU
 Sample : I5505-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B0AD7

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:42:47 PM

Quant Time: Oct 01 00:02:05 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 01:38:22 2017
 Response via : Initial Calibration



TIC: BE094155.D

(17) Pyrene

19.655min (-0.017) 0.05ng/ul

response 2222

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	18.68
100.00	19.50	19.32
0.00	0.00	0.00

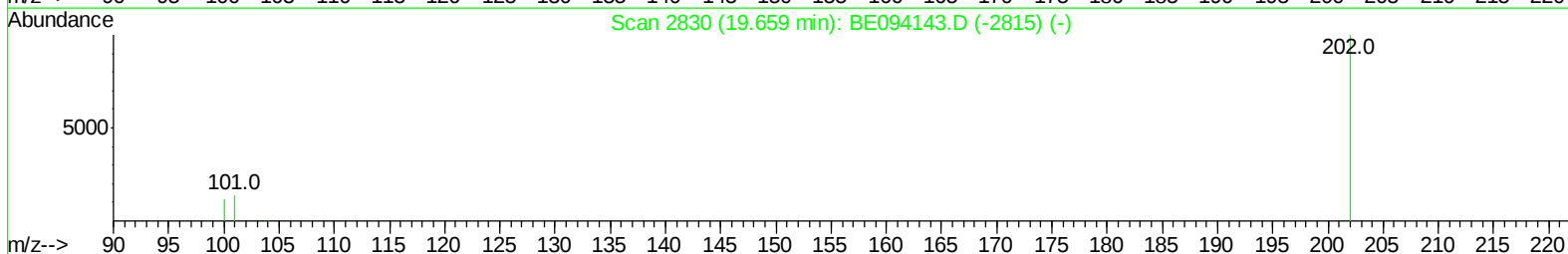
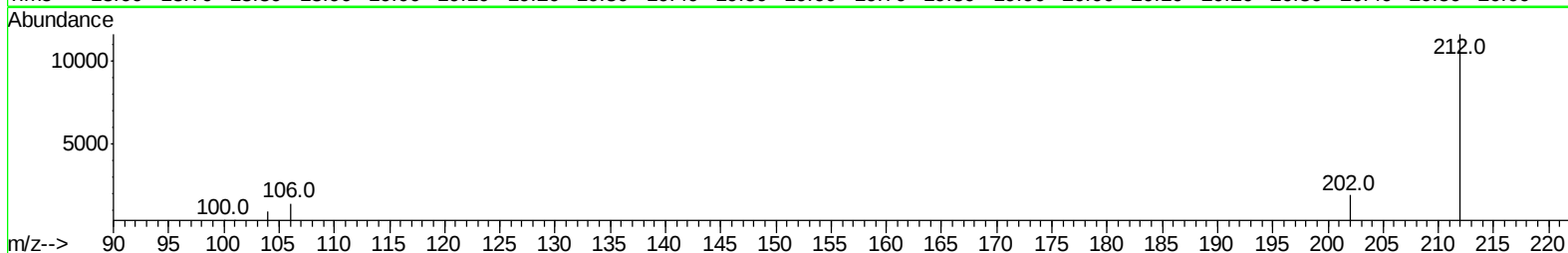
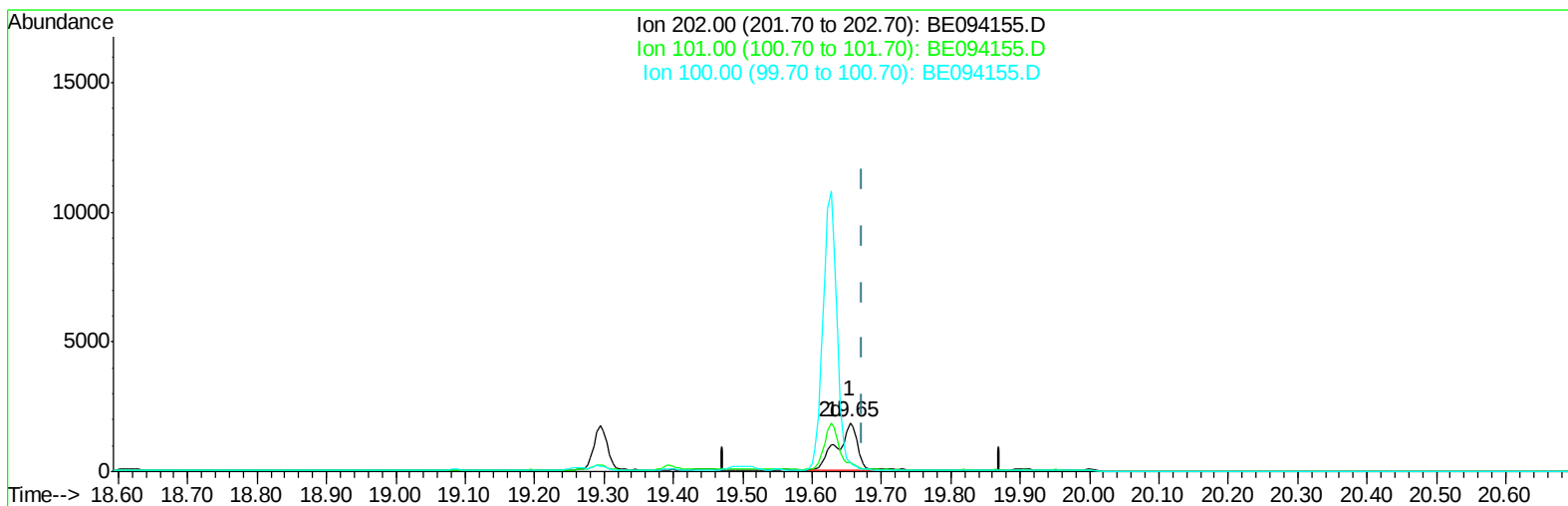
Data Path : Z:\HPCHEM1\BNA E\Data\BE093017\
Data File : BE094155.D
Acq On : 30 Sep 2017 11:57
Operator : SJ/JU
Sample : I5505-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B0AD7

Manual Integrations
APPROVED

Sohil
10/2/2017 5:42:47 PM

Quant Time: Oct 01 00:02:05 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 01:38:22 2017
Response via : Initial Calibration



TIC: BE094155.D

(17) Pyrene

19.655min (-0.017) 0.08ng/ul m

response 3801

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	18.68
100.00	19.50	19.32
0.00	0.00	0.00

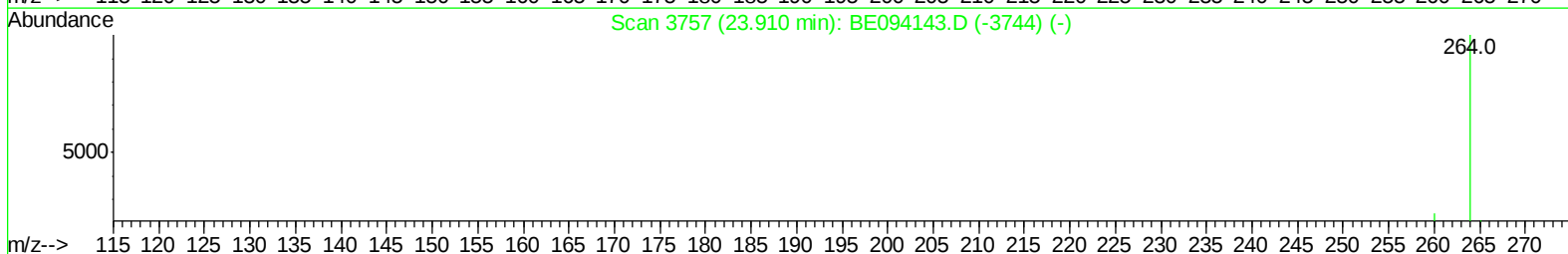
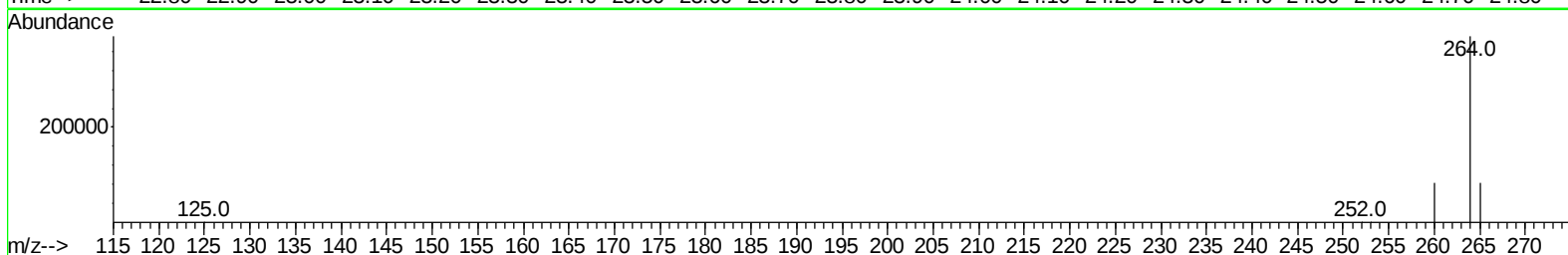
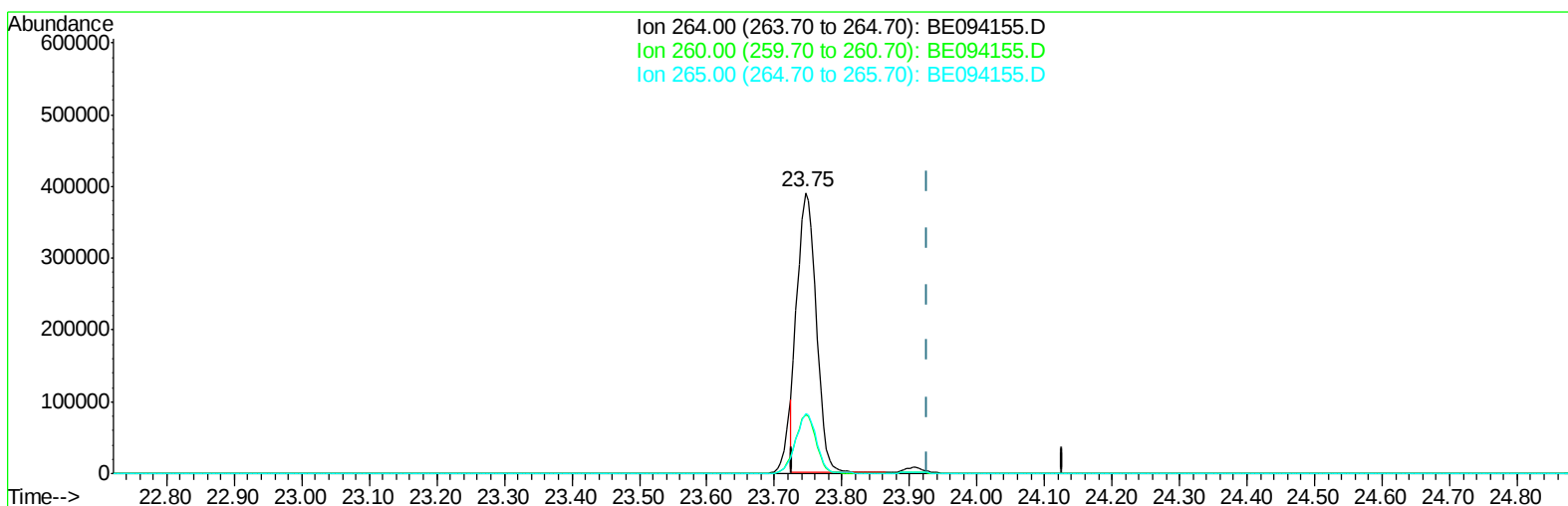
Data Path : Z:\HPCHEM1\BNA E\Data\BE093017\
Data File : BE094155.D
Acq On : 30 Sep 2017 11:57
Operator : SJ/JU
Sample : I5505-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B0AD7

Manual Integrations
APPROVED

Sohil
10/2/2017 5:42:47 PM

Quant Time: Oct 01 00:02:05 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 01:38:22 2017
Response via : Initial Calibration



TIC: BE094155.D

(20) Perylene-d12 (I)

23.746min (-0.182) 0.40ng/ul

response 775381

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.10#
265.00	103.50	21.47#
0.00	0.00	0.00

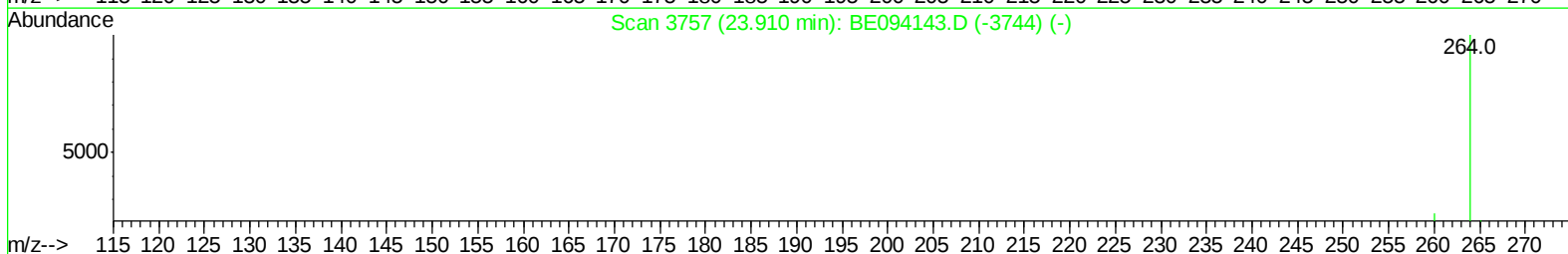
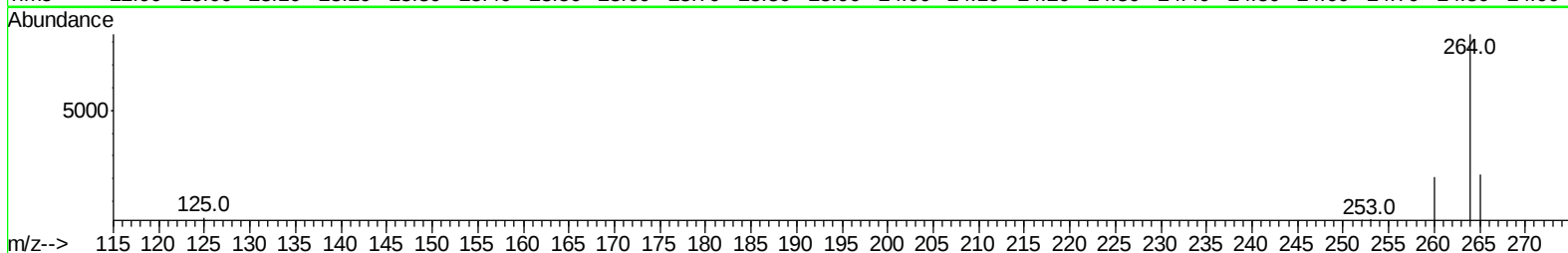
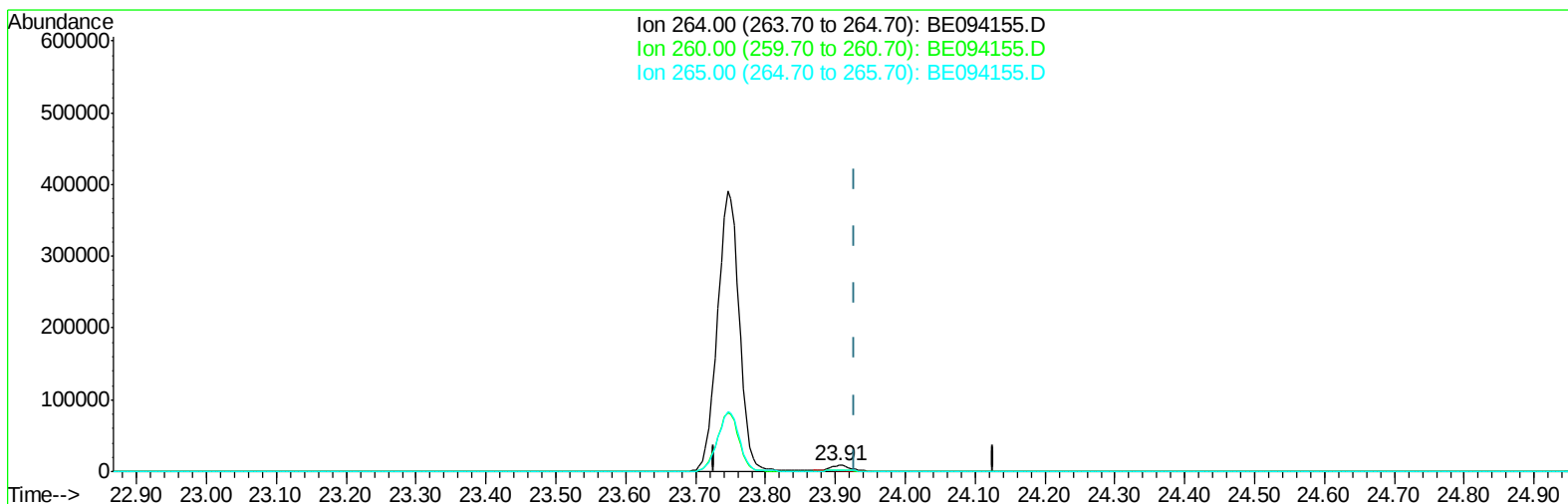
Data Path : Z:\HPCHEM1\BNA E\Data\BE093017\
Data File : BE094155.D
Acq On : 30 Sep 2017 11:57
Operator : SJ/JU
Sample : I5505-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B0AD7

Manual Integrations
APPROVED

Sohil
10/2/2017 5:42:47 PM

Quant Time: Oct 01 00:02:05 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 01:38:22 2017
Response via : Initial Calibration



TIC: BE094155.D

(20) Perylene-d12 (I)

23.905min (-0.022) 0.40ng/ul m

response 14902

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	24.92
265.00	103.50	26.19#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA E\Data\BE093017\
 Data File : BE094155.D
 Acq On : 30 Sep 2017 11:57
 Operator : SJ/JU
 Sample : I5505-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 B0AD7

Manual Integrations
 APPROVED

Sohil
 10/2/2017 5:42:47 PM

Quant Time: Oct 01 00:04:26 2017
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 22 01:38:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	1801	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	9493	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	6405	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.24	188	15194m	0.40	ng/ul	-0.04
16) Chrysene-d12	21.40	240	16332	0.40	ng/ul	-0.01
20) Perylene-d12	23.91	264	14902m	0.40	ng/ul	-0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	3313	0.23	ng/ul	-0.01
14) Fluoranthene-d10	19.26	212	10929	0.22	ng/ul	-0.02
Target Compounds						
15) Fluoranthene	19.29	202	2321	0.044	ng/ul	85
17) Pyrene	19.65	202	3801m	0.084	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA E\Data\BE093017\
Data File : BE094155.D
Acq On : 30 Sep 2017 11:57
Operator : SJ/JU
Sample : I5505-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
B0AD7

Manual Integrations
APPROVED

Sohil
10/2/2017 5:42:47 PM

Quant Time: Oct 01 00:04:26 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
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