

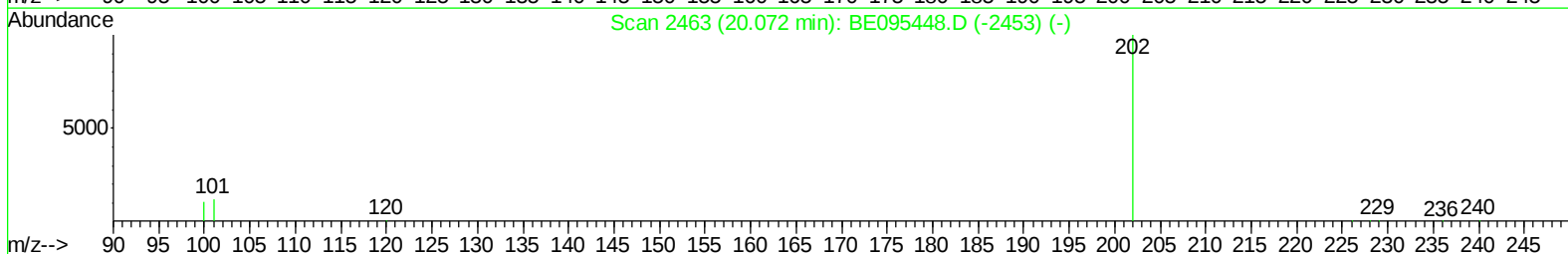
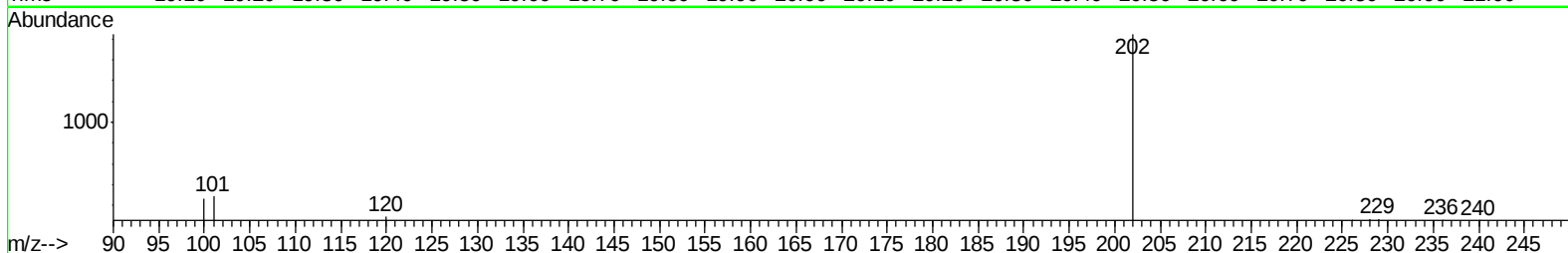
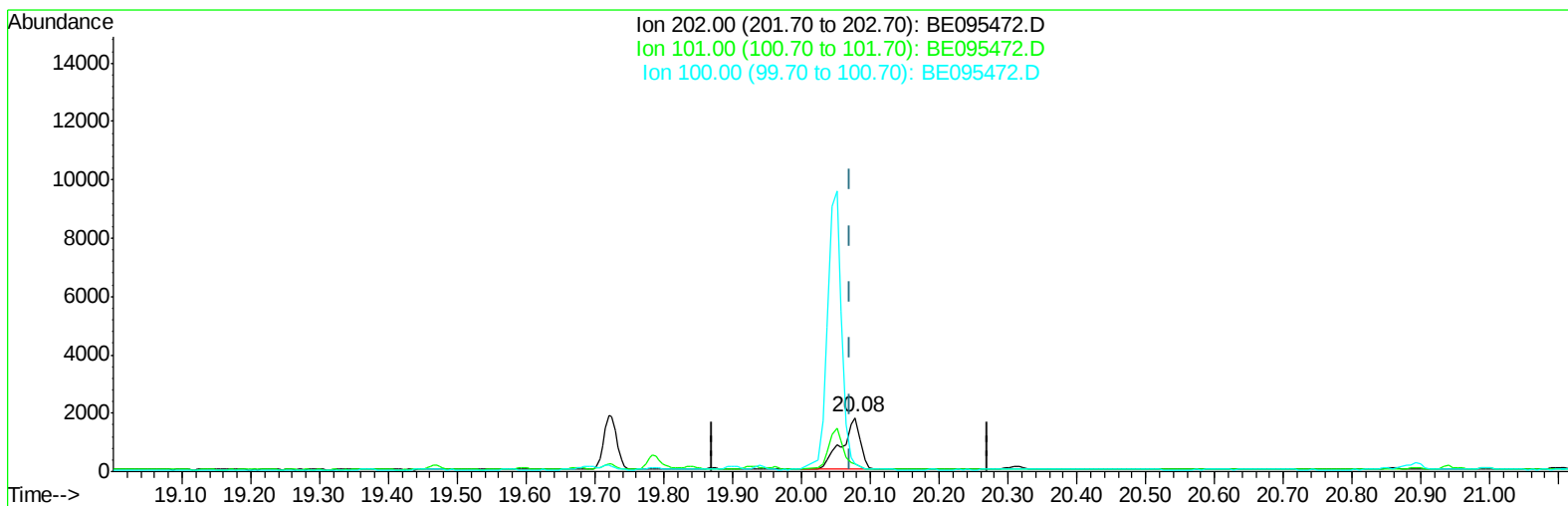
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\
Data File : BE095472.D
Acq On : 4 Feb 2018 11:51
Operator : SJ/JU
Sample : J1315-05
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6C62

Manual Integrations
APPROVED

Sohil
2/5/2018 7:01:18 PM

Quant Time: Feb 05 06:46:57 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 04:46:10 2018
Response via : Initial Calibration



TIC: BE095472.D

(17) Pyrene

20.078min (+0.007) 0.14ng/ul

response 3952

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	15.46#
100.00	19.50	14.54#
0.00	0.00	0.00

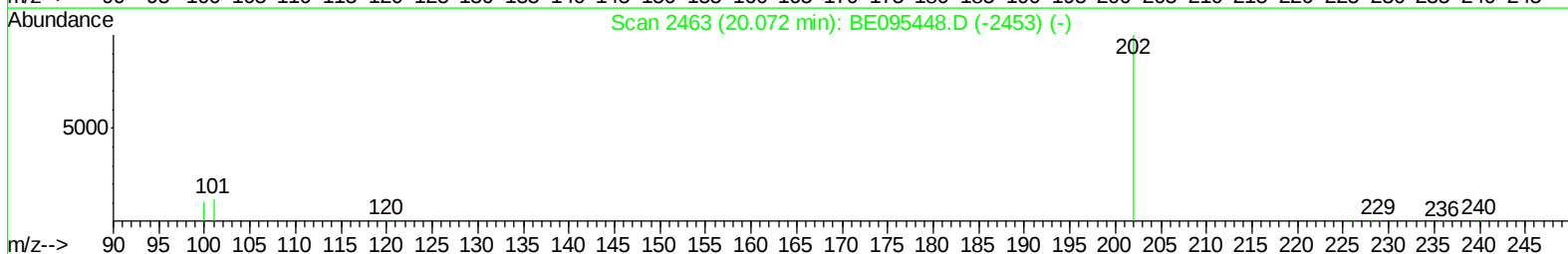
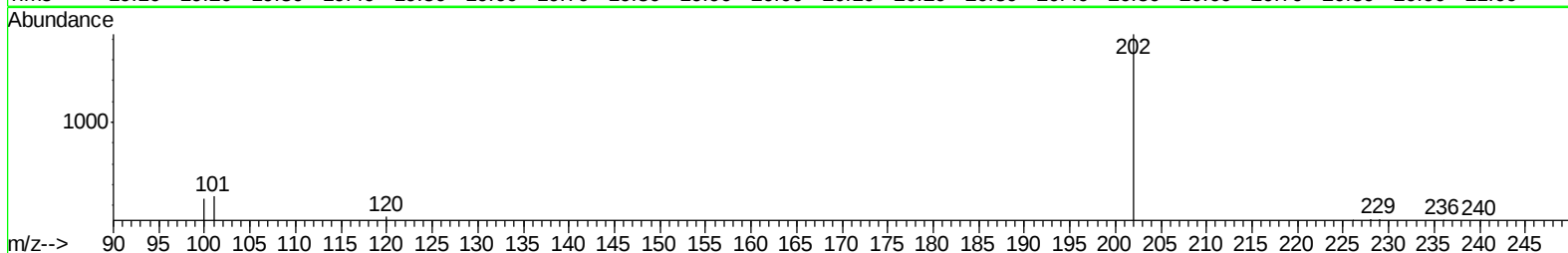
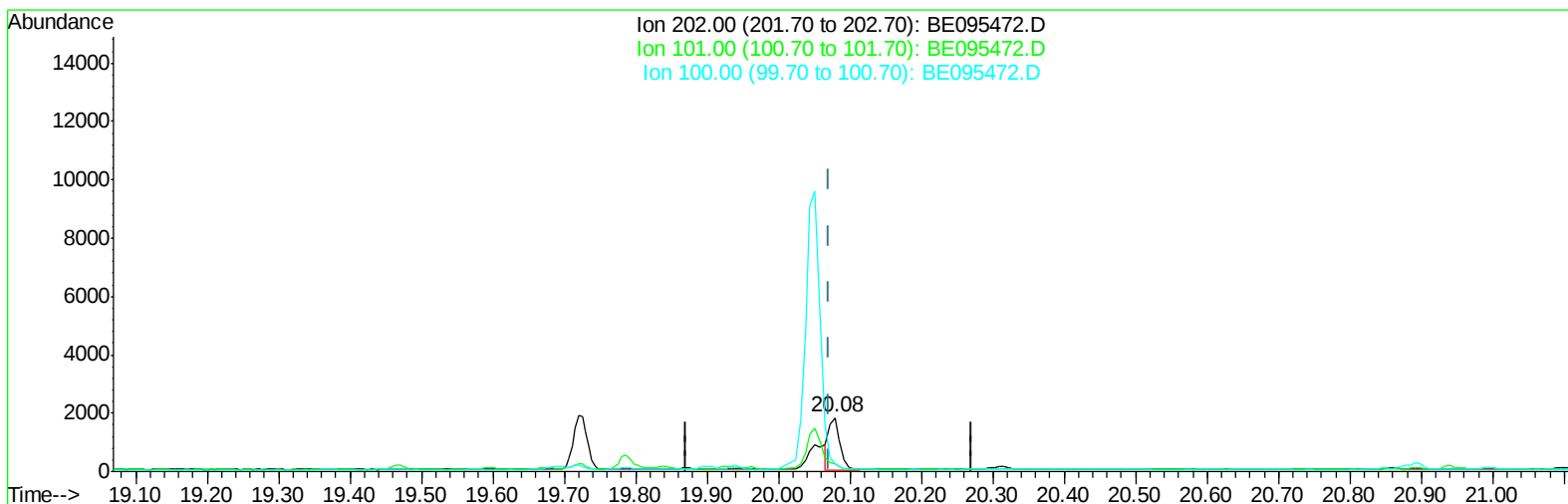
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TIC: BE095472.D

(17) Pyrene

20.078min (+0.007) 0.07ng/ul m

response 1979

Ion	Exp%	Act%
202.00	100	100
101.00	22.80	15.46#
100.00	19.50	14.54#
0.00	0.00	0.00

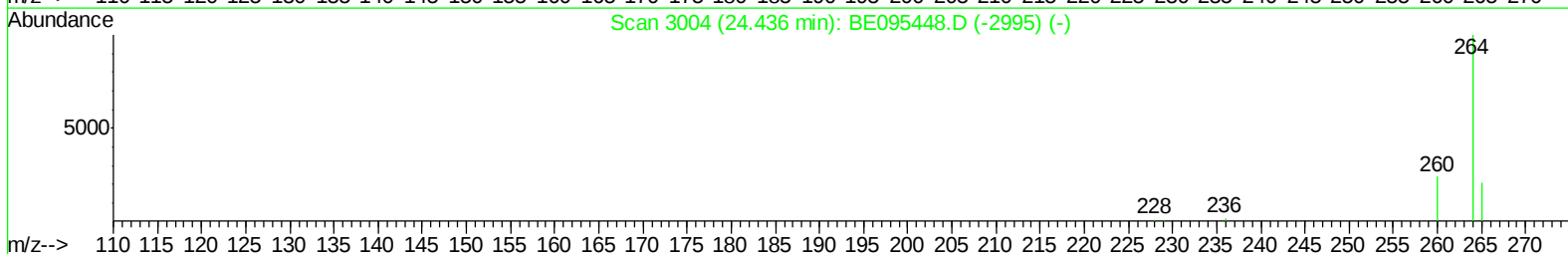
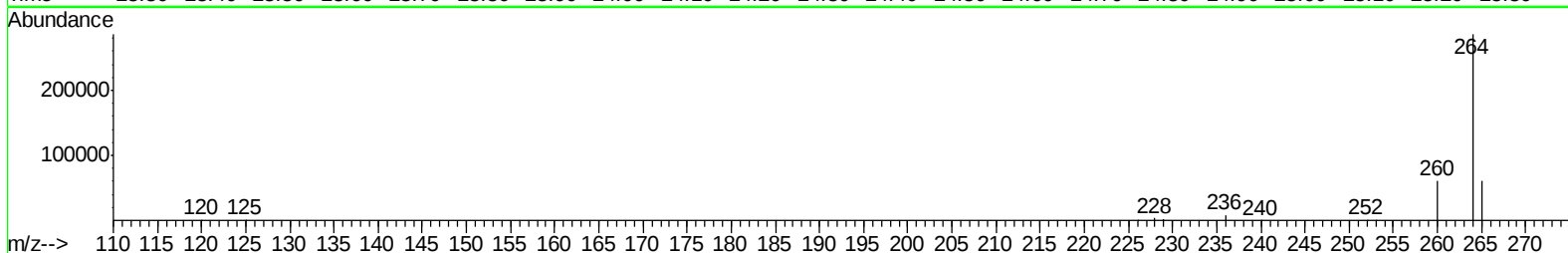
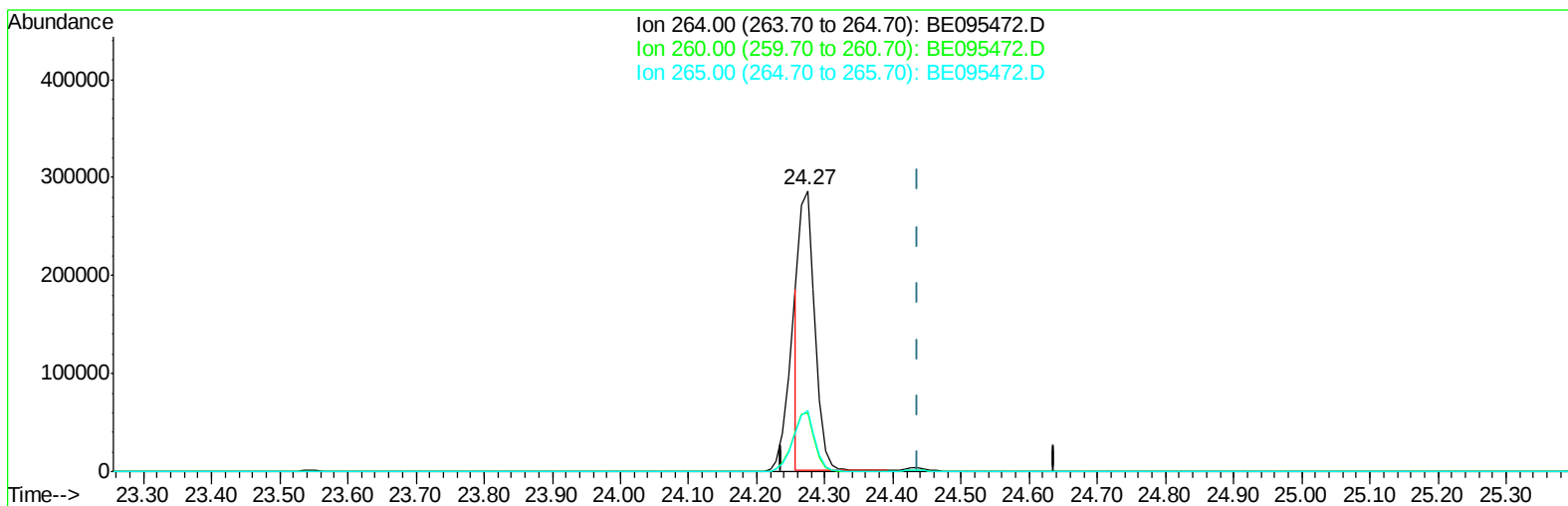
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TIC: BE095472.D

(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 456695

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.05#
265.00	103.50	21.61#
0.00	0.00	0.00

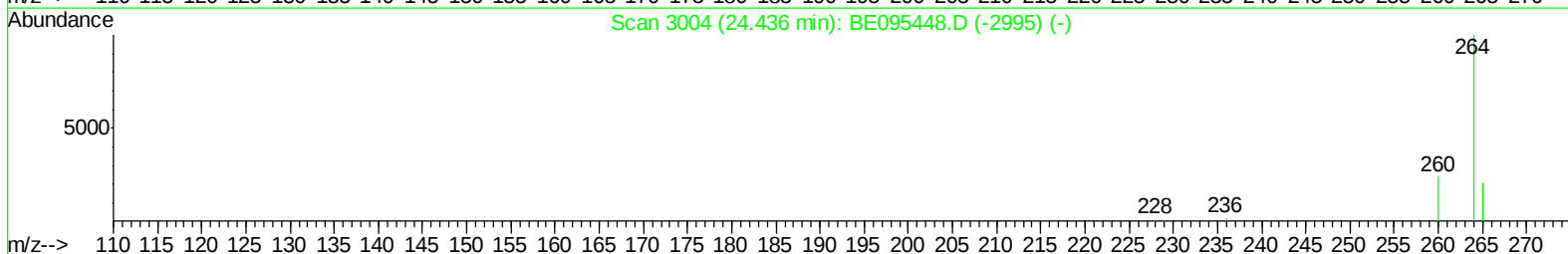
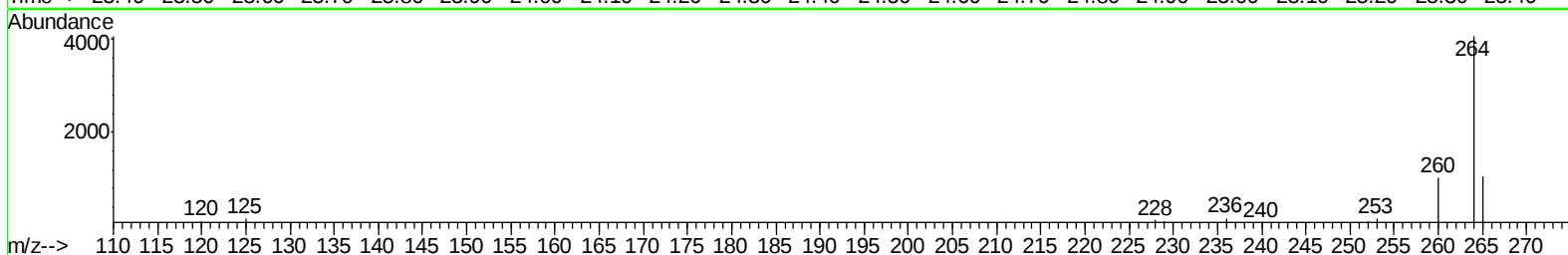
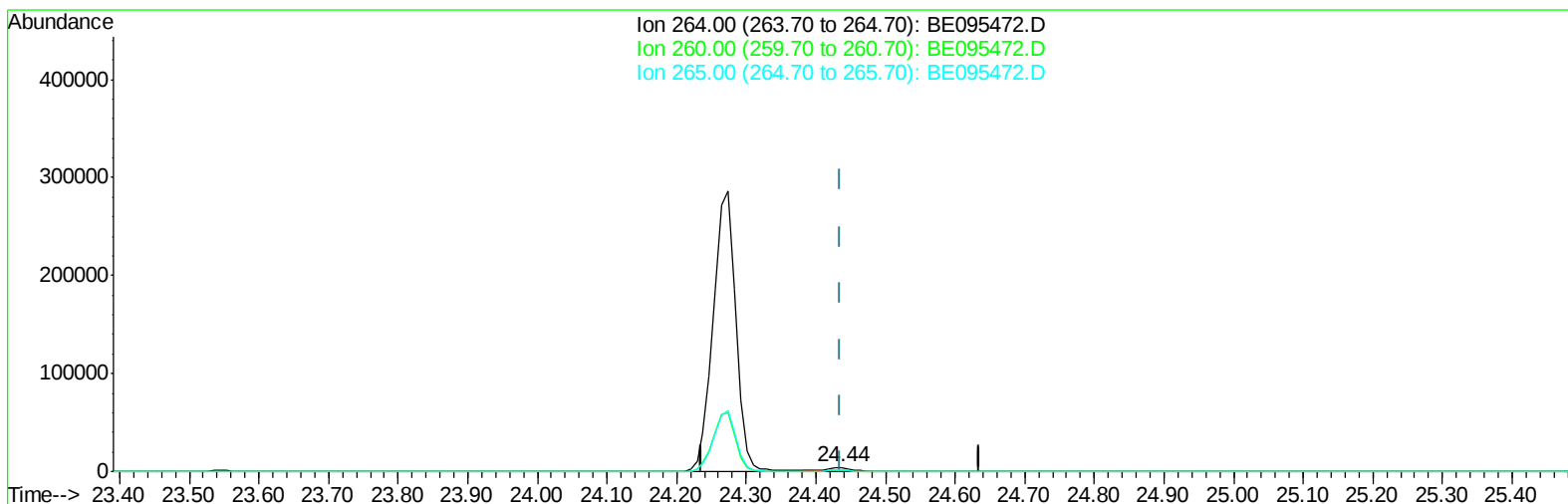
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Manual Integrations
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TIC: BE095472.D

(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m

response 7944

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	25.00
265.00	103.50	26.18#
0.00	0.00	0.00

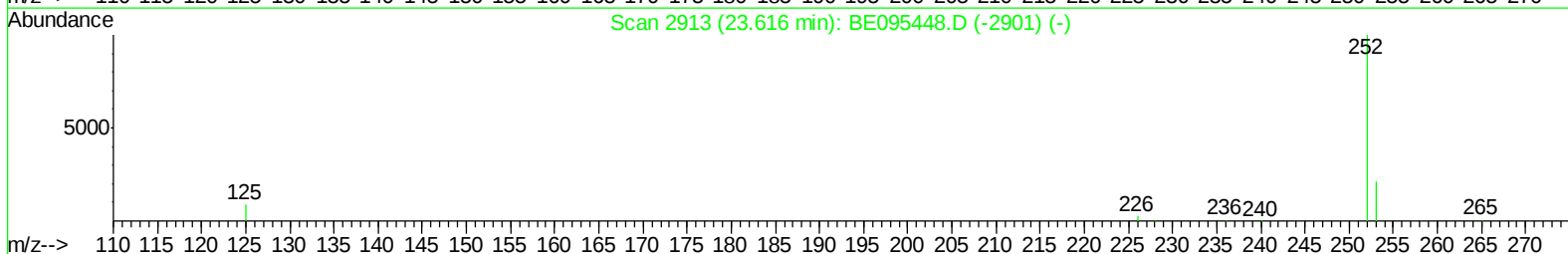
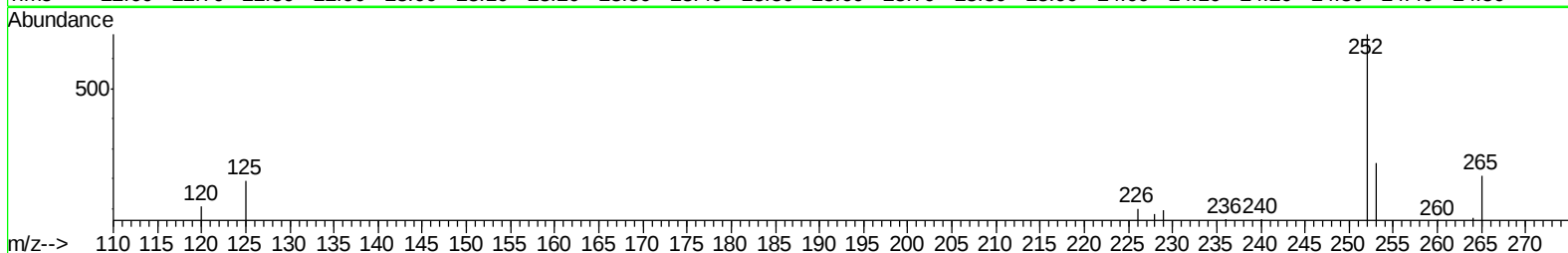
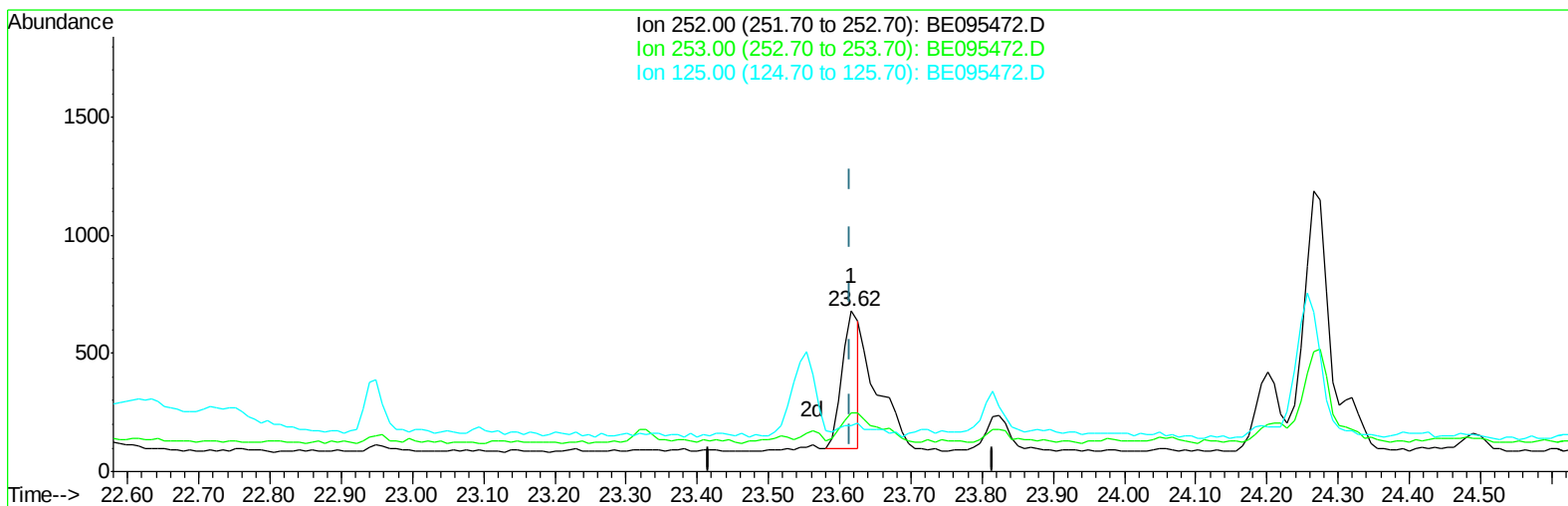
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Instrument :
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ClientSampleId :
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Manual Integrations
APPROVED

Sohil
2/5/2018 7:01:18 PM

Quant Time: Feb 05 07:37:16 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Feb 05 04:46:10 2018
Response via : Initial Calibration



TIC: BE095472.D

(21) Benzo(b)fluoranthene

23.616min (+0.000) 0.03ng/ul

response 970

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	36.91
125.00	17.50	28.53
0.00	0.00	0.00

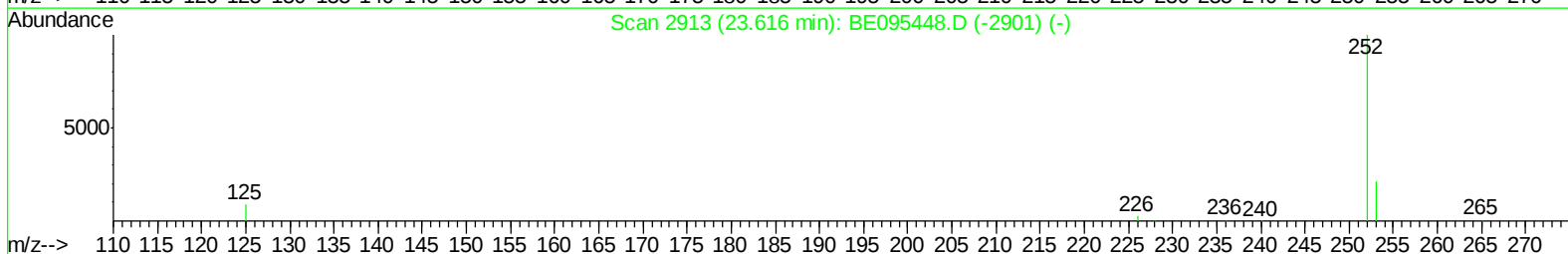
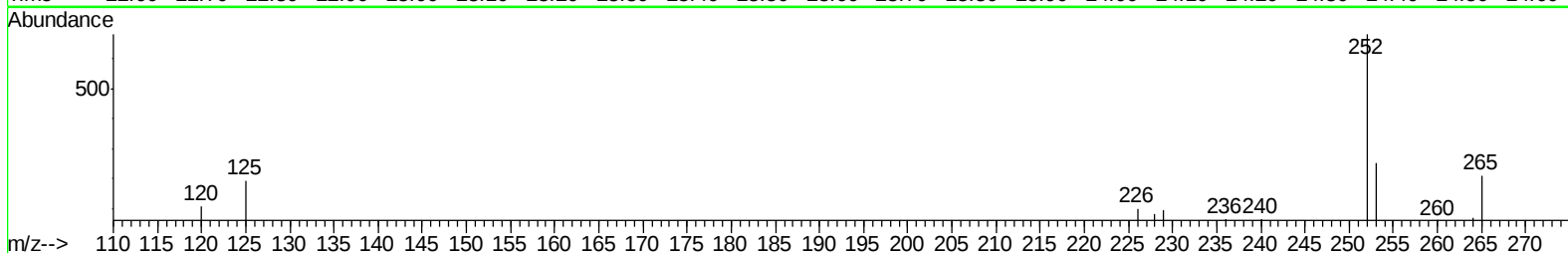
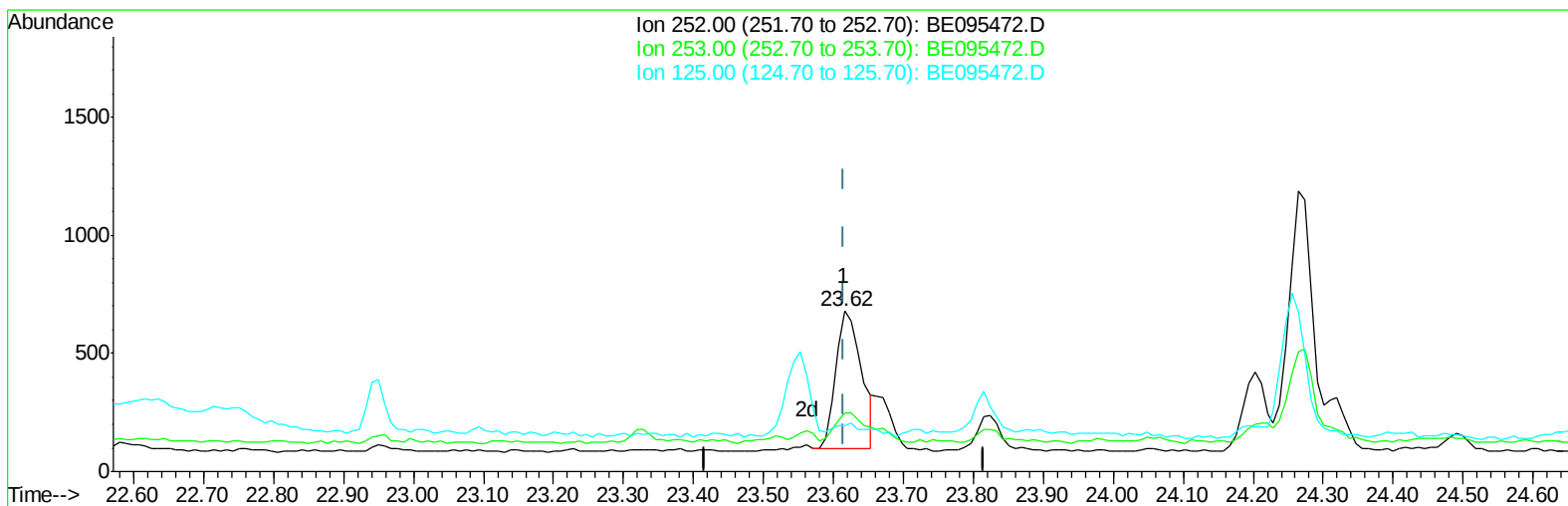
Data Path : Z:\HPCHEM1\BNA E\DATA\BE020318\
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Acq On : 4 Feb 2018 11:51
Operator : SJ/JU
Sample : J1315-05
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
F6C62

Manual Integrations
APPROVED

Sohil
2/5/2018 7:01:18 PM

Quant Time: Feb 05 07:37:16 2018
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TIC: BE095472.D

(21) Benzo(b)fluoranthene

23.616min (+0.000) 0.05ng/ul m

response 1478

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	36.91
125.00	17.50	28.53
0.00	0.00	0.00

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Manual Integrations
 APPROVED

Sohil
 2/5/2018 7:01:18 PM

Quant Time: Feb 05 07:38:58 2018
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 04:46:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1977	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6166	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4114	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8641	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8478	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7944m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3642	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	9539	0.29	ng/ul	0.00
Target Compounds				Ovalue		
11) Pentachlorophenol	17.36	266	965	0.577	ng/ul	97
15) Fluoranthene	19.72	202	2515	0.067	ng/ul	86
17) Pyrene	20.08	202	1979m	0.070	ng/ul	
18) Benzo(a)anthracene	21.79	228	793	0.030	ng/ul#	65
19) Chrysene	21.84	228	806	0.029	ng/ul#	75
21) Benzo(b)fluoranthene	23.62	252	1478m	0.053	ng/ul	

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

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