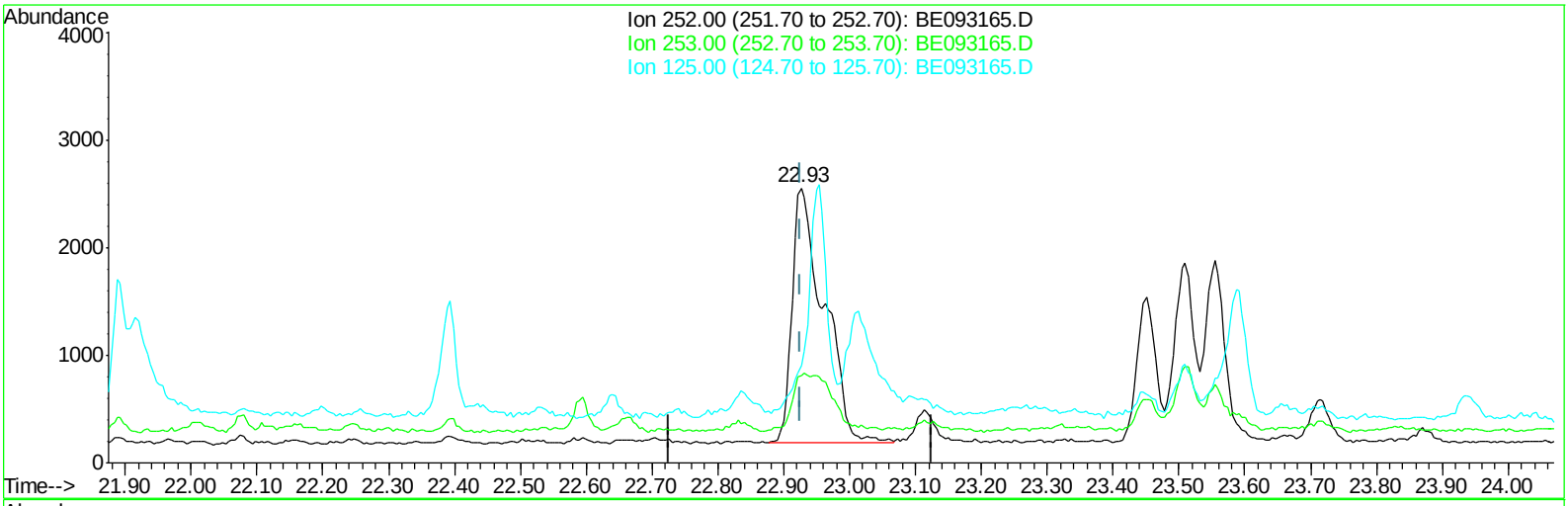
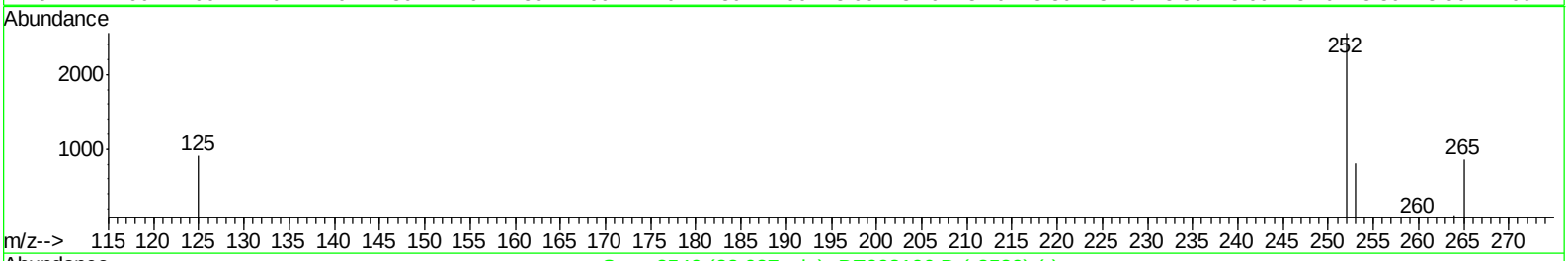
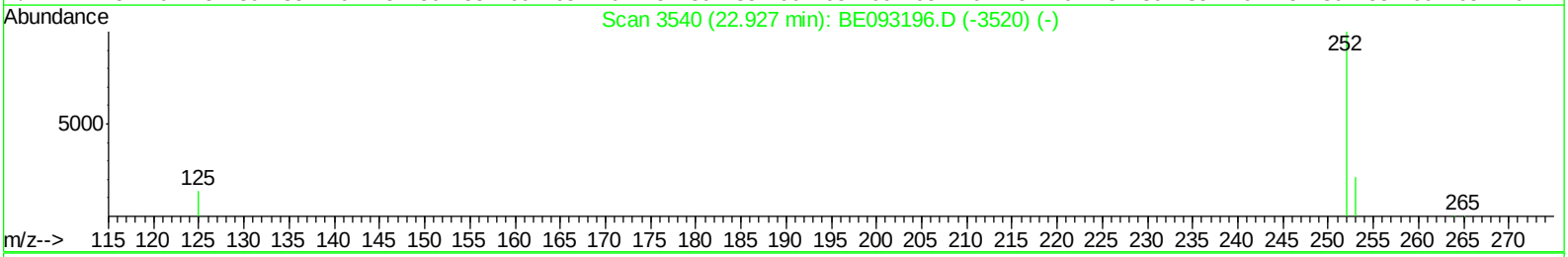
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_E\Data\BE061417\
Data File : BE093165.D
Acq On : 14 Jun 2017 12:18
Operator : SJ/MA
Sample : I3520-09
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 15 10:29:03 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 07:58:47 2017
Response via : Initial Calibration







TIC: BE093165.D

(21) Benzo(b)fluoranthene

22.927min (0.000) 0.09ng/ul

response 7895

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	31.78
125.00	17.50	35.34#
0.00	0.00	0.00

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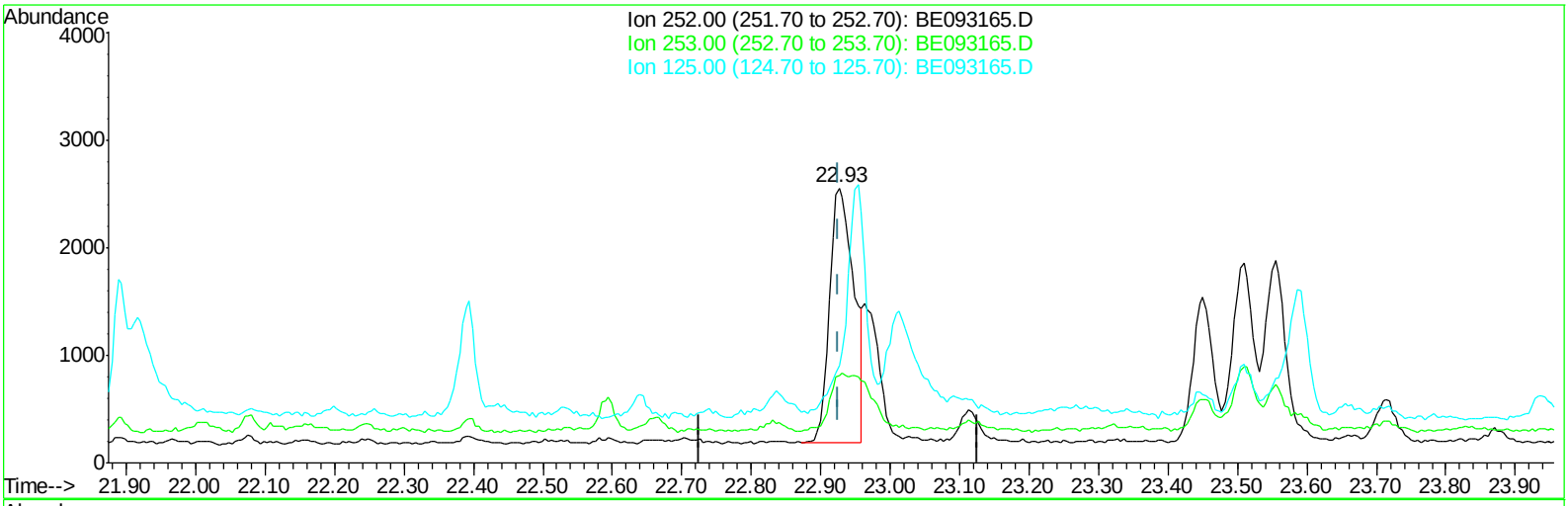

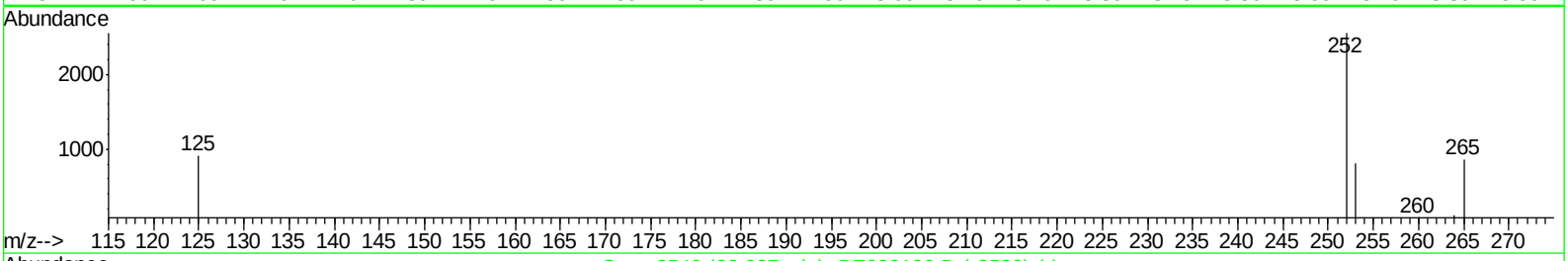

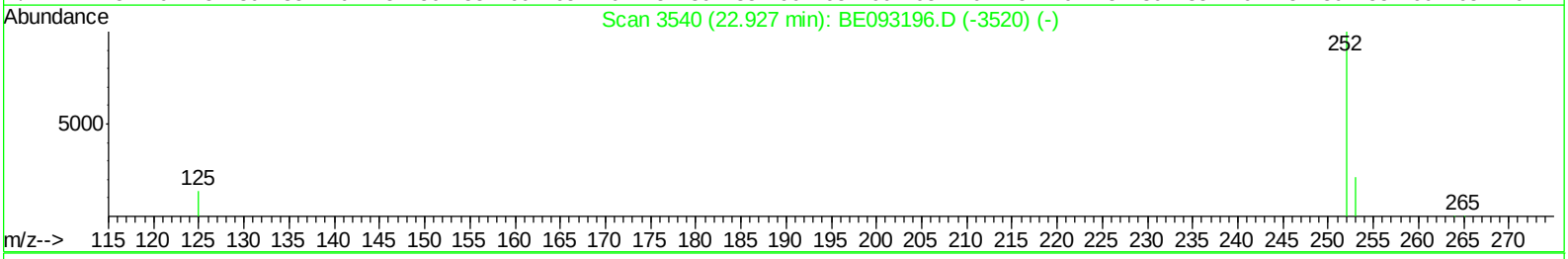

TIC: BE093165.D

(21) Benzo(b)fluoranthene

22.927min (0.000) 0.07ng/ul m

response 5776

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	31.78
125.00	17.50	35.34#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_E\Data\BE061417\
Data File : BE093165.D
Acq On : 14 Jun 2017 12:18
Operator : SJ/MA
Sample : I3520-09
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 15 10:29:03 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
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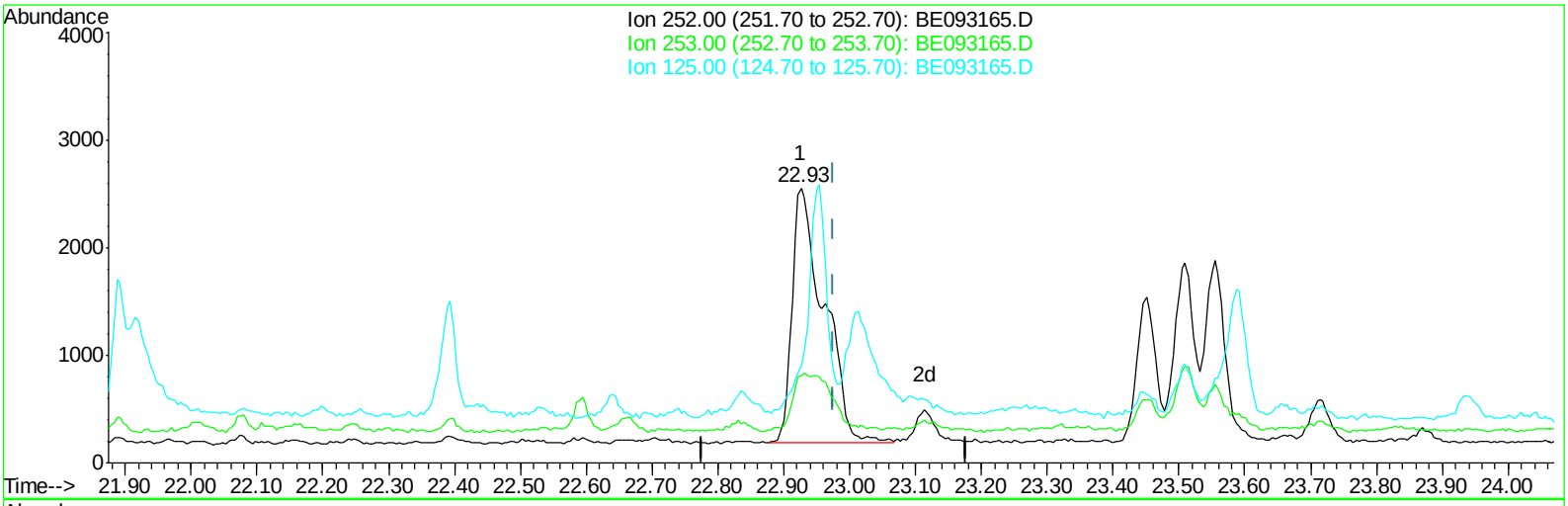

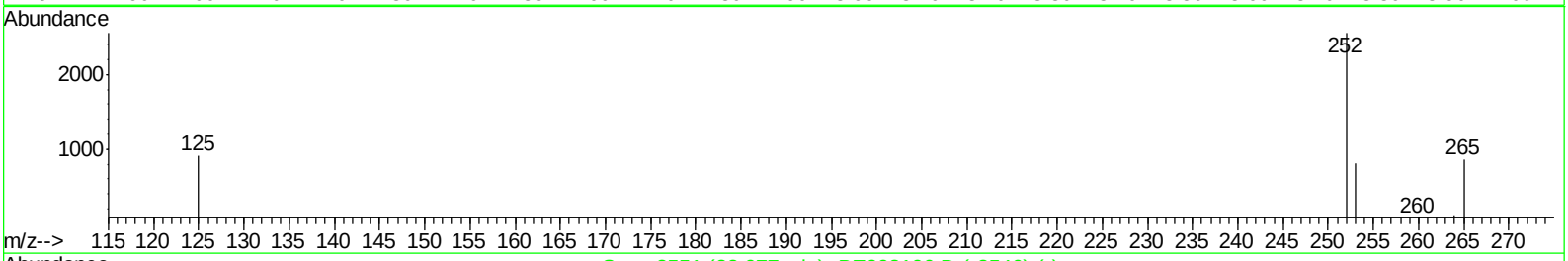

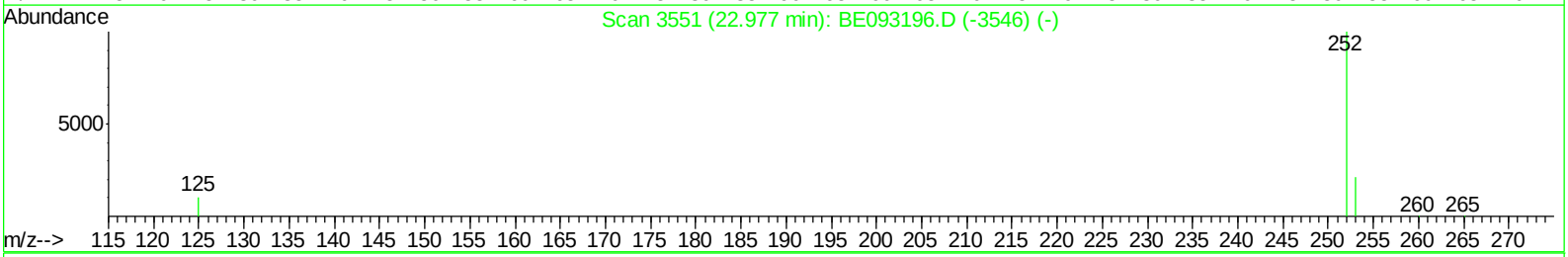

TIC: BE093165.D

(22) Benzo(k)fluoranthene

22.927min (-0.050) 0.09ng/ul

response 7895

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	31.78
125.00	17.10	35.34#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\Data\BE061417\
Data File : BE093165.D
Acq On : 14 Jun 2017 12:18
Operator : SJ/MA
Sample : I3520-09
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jun 15 10:30:23 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE060717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 15 07:58:47 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	3536	0.40	ng/ul	0.00
2) Naphthalene-d8	10.52	136	17246	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.37	164	10804	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.10	188	24778	0.40	ng/ul	0.00
16) Chrysene-d12	21.26	240	26368	0.40	ng/ul	0.00
20) Perylene-d12	23.66	264	27732	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.11	152	4483	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.13	212	12153	0.18	ng/ul	0.00
Target Compounds						Qvalue
12) Phenanthrene	17.14	178	3330	0.049	ng/ul#	91
15) Fluoranthene	19.15	202	7443	0.089	ng/ul	84
17) Pyrene	19.51	202	8740	0.112	ng/ul	93
18) Benzo(a)anthracene	21.24	228	3137	0.045	ng/ul#	86
19) Chrysene	21.30	228	4642	0.064	ng/ul	94
21) Benzo(b)fluoranthene	22.93	252	5776m	0.069	ng/ul	
23) Benzo(a)pyrene	23.56	252	3334	0.042	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.18	276	2703	0.029	ng/ul#	47
26) Benzo(g,h,i)perylene	26.94	276	2731	0.035	ng/ul#	80

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

Quantitation Report (QT Reviewed)

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