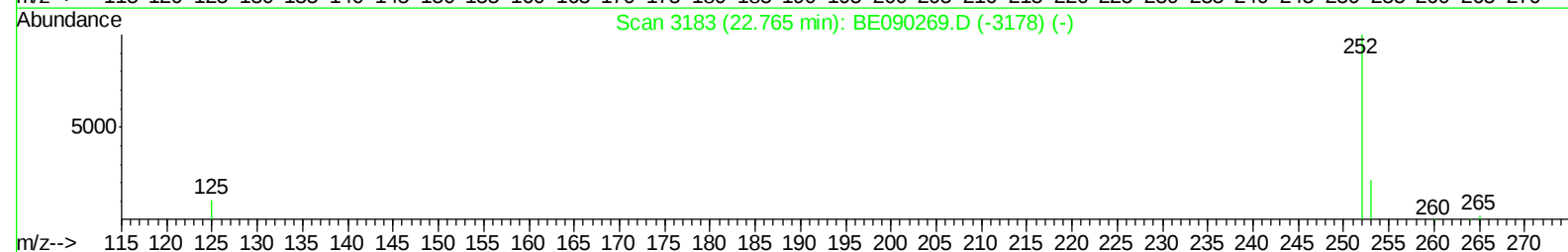
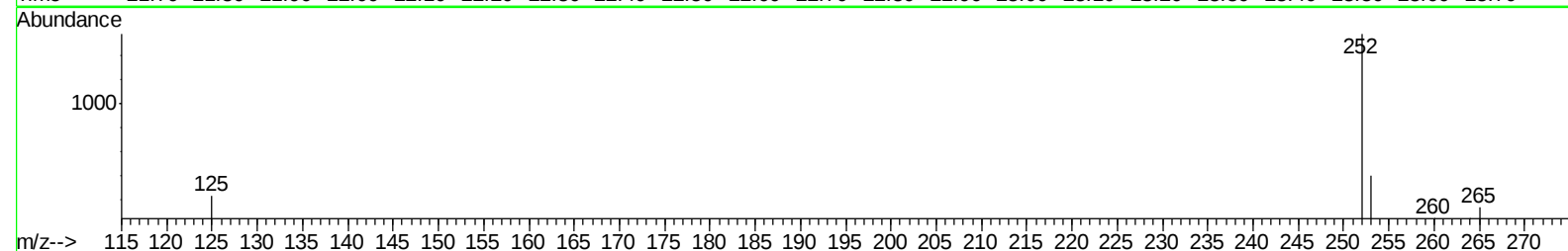
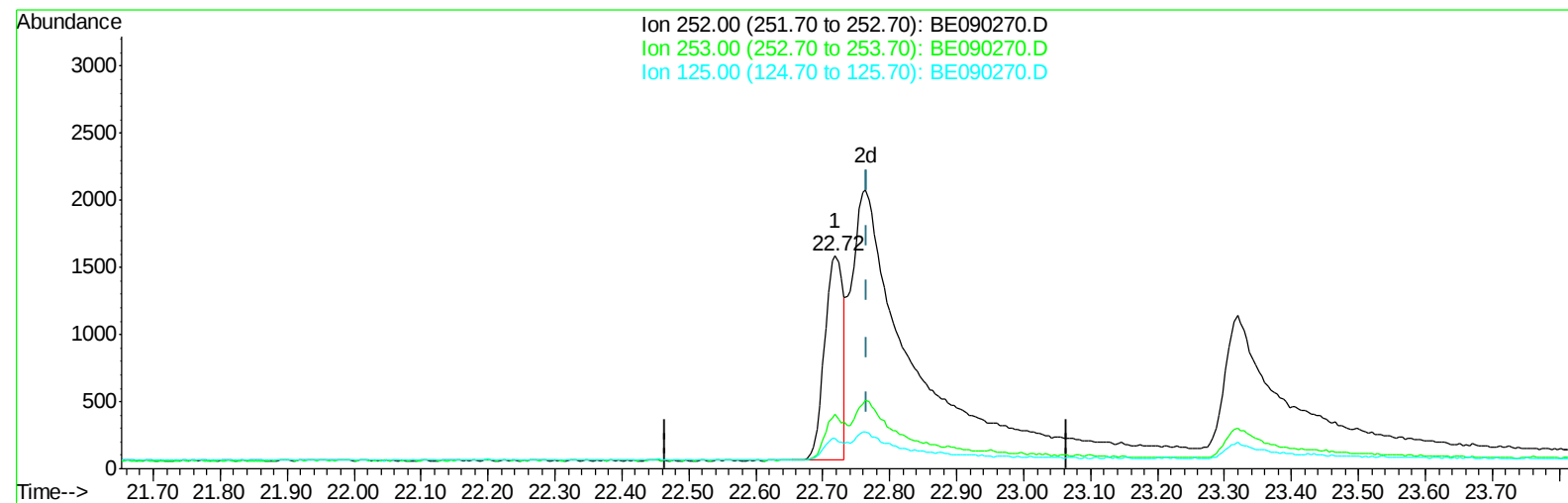


Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072815\
Data File : BE090270.D
Acq On : 28 Jul 2015 14:19
Operator : TP/IZ
Sample : SST0.845
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 29 04:21:57 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE072815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 29 04:02:27 2015
Response via : Initial Calibration



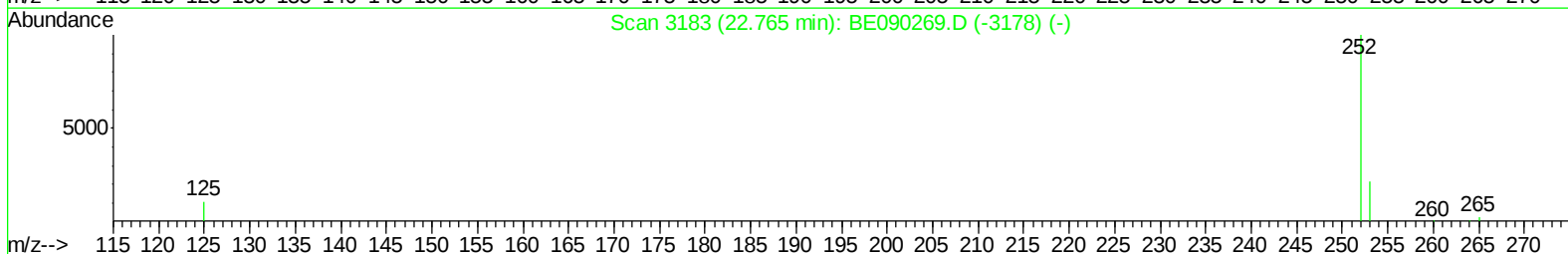
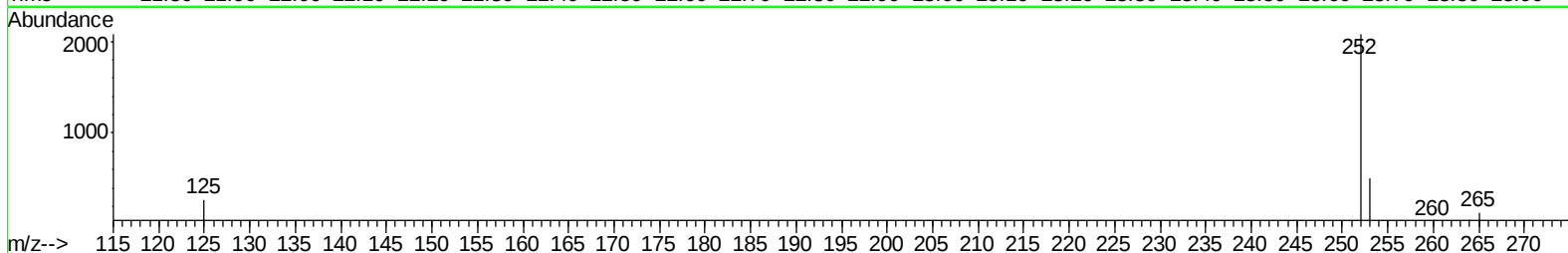
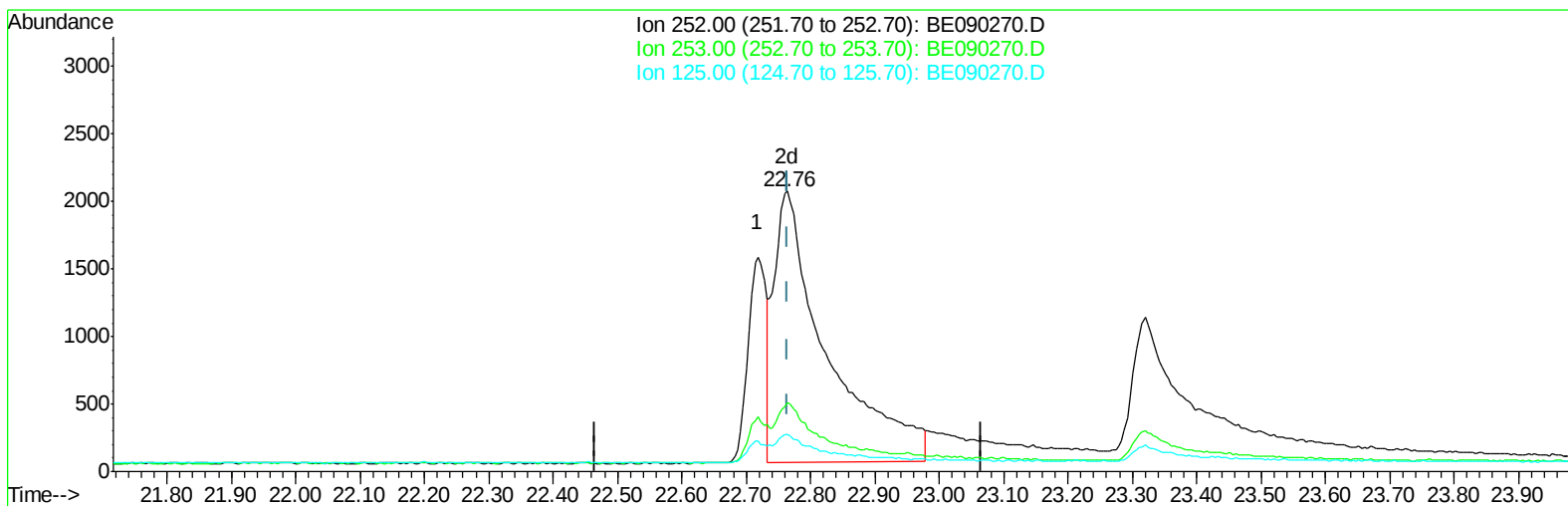
TIC: BE090270.D

(22) Benzo(k)fluoranthene
22.718min (-0.047) 0.22ng/ul
response 2954

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	25.52
125.00	16.60	14.59
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072815\
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Operator : TP/IZ
Sample : SST0.845
Misc :
ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 29 04:21:57 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE072815.M
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TIC: BE090270.D

(22) Benzo(k)fluoranthene

22.764min (-0.002) 0.84ng/ul m

response 11394

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	24.49
125.00	16.60	13.09#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072815\
 Data File : BE090270.D
 Acq On : 28 Jul 2015 14:19
 Operator : TP/IZ
 Sample : SSTD0.845
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jul 29 04:22:39 2015

Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE072815.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Wed Jul 29 04:02:27 2015

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.60	152	1056	0.40	ng/ul	0.00
2) Naphthalene-d8	10.35	136	4423	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.20	164	2501	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5714	0.40	ng/ul	0.00
16) Chrysene-d12	21.11	240	4337	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	2623	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	11.94	152	5661	0.85	ng/ul	0.00
14) Fluoranthene-d10	18.96	212	12666	0.80	ng/ul	0.00

Target Compounds

						Qvalue
3) Naphthalene	10.40	128	9243	0.79	ng/ul	97
5) 2-Methylnaphthalene	12.02	142	6318	0.85	ng/ul	99
7) Acenaphthylene	13.92	152	41787	0.80	ng/ul	99
8) Acenaphthene	14.26	153	30188	0.79	ng/ul	96
9) Fluorene	15.25	166	8126	0.79	ng/ul	97
11) Pentachlorophenol	16.61	266	289	0.62	ng/ul	91
12) Phenanthrene	16.98	178	50061	0.80	ng/ul	97
13) Anthracene	17.06	178	49401	0.79	ng/ul	97
15) Fluoranthene	19.00	202	56625	0.78	ng/ul	98
17) Pyrene	19.36	202	57636	0.78	ng/ul	100
18) Benzo(a)anthracene	21.10	228	5363	0.78	ng/ul	96
19) Chrysene	21.15	228	13542	0.70	ng/ul	100
21) Benzo(b)fluoranthene	22.72	252	2954	0.72	ng/ul	94
22) Benzo(k)fluoranthene	22.76	252	11394m	0.84	ng/ul	
23) Benzo(a)pyrene	23.32	252	5701	1.01	ng/ul#	90
24) Indeno(1,2,3-cd)pyrene	25.81	276	14047	0.85	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.83	278	1228	0.49	ng/ul#	86
26) Benzo(g,h,i)perylene	26.55	276	19626	0.78	ng/ul	93

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

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