

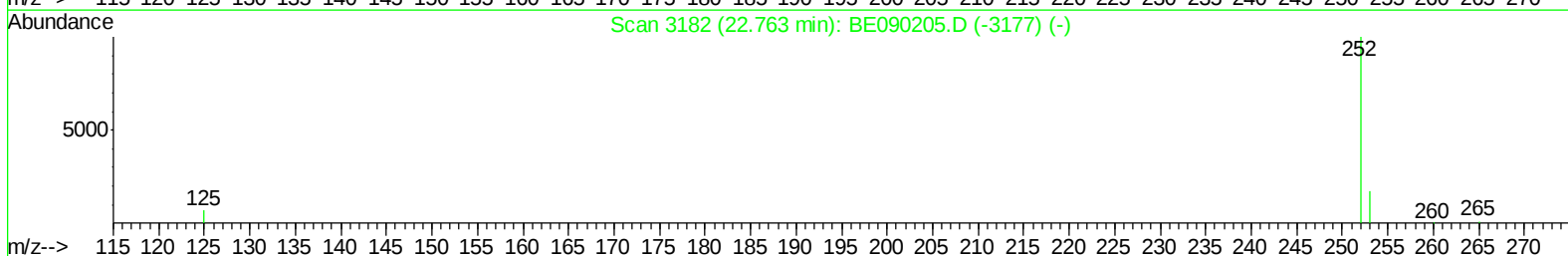
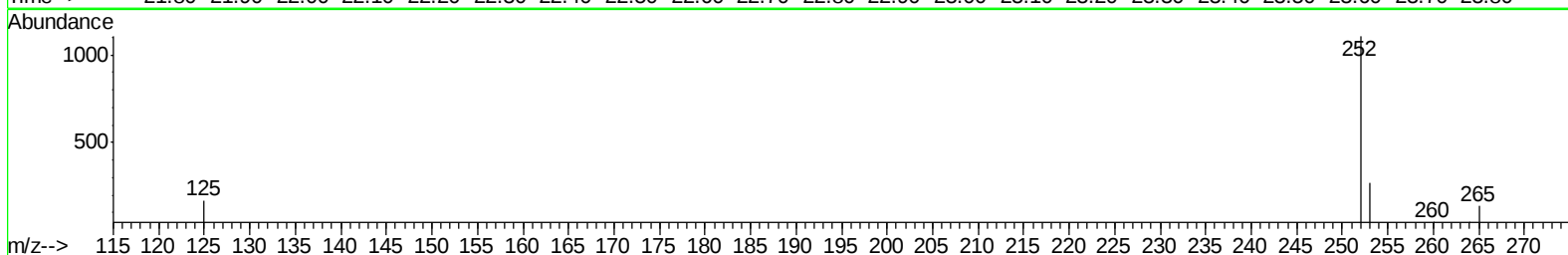
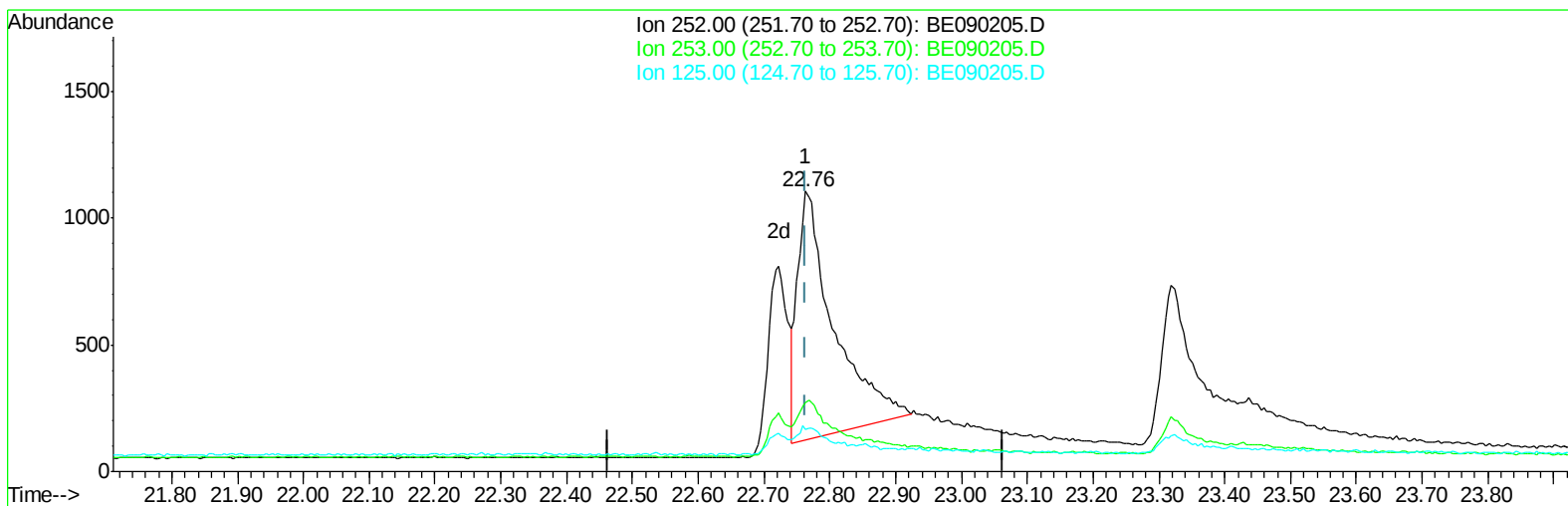
Data Path : Z:\HPCHEM1\BNA E\DATA\BE072215\
Data File : BE090205.D
Acq On : 21 Jul 2015 18:31
Operator : TP/IZ
Sample : SST0.420
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTD0.420

Manual Integrations
APPROVED

apatel
7/22/2015 3:02:27 PM

Quant Time: Jul 22 03:06:17 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM02.2-EPA-SIM-BE072215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 22 03:03:48 2015
Response via : Initial Calibration



TIC: BE090205.D

(22) Benzo(k)fluoranthene

22.763min (0.000) 0.31ng/ul

response 3789

Ion	Exp%	Act%
252.00	100	100
253.00	24.40	24.39
125.00	14.90	14.91
0.00	0.00	0.00

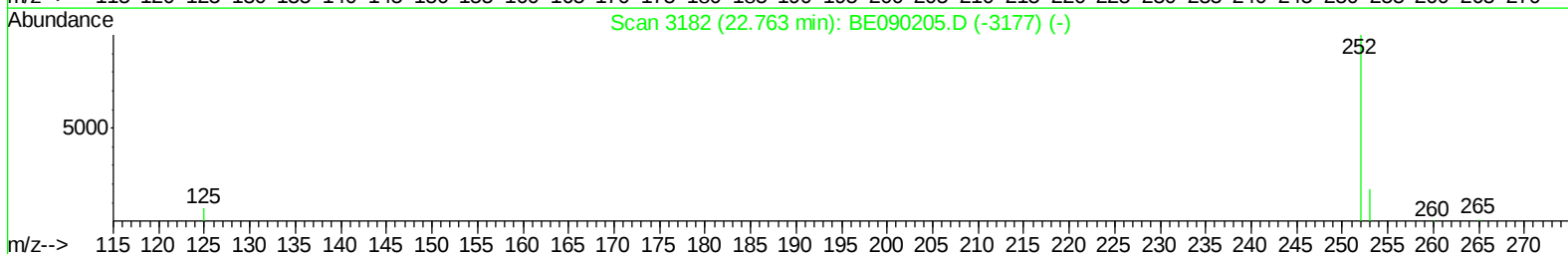
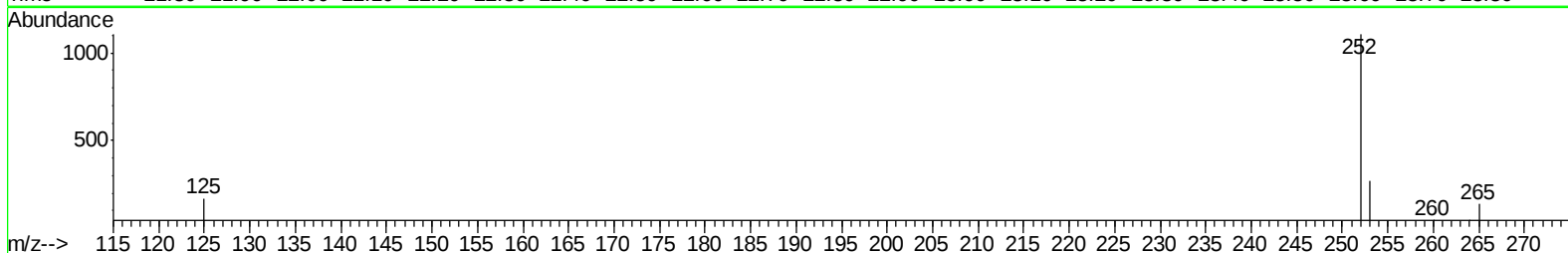
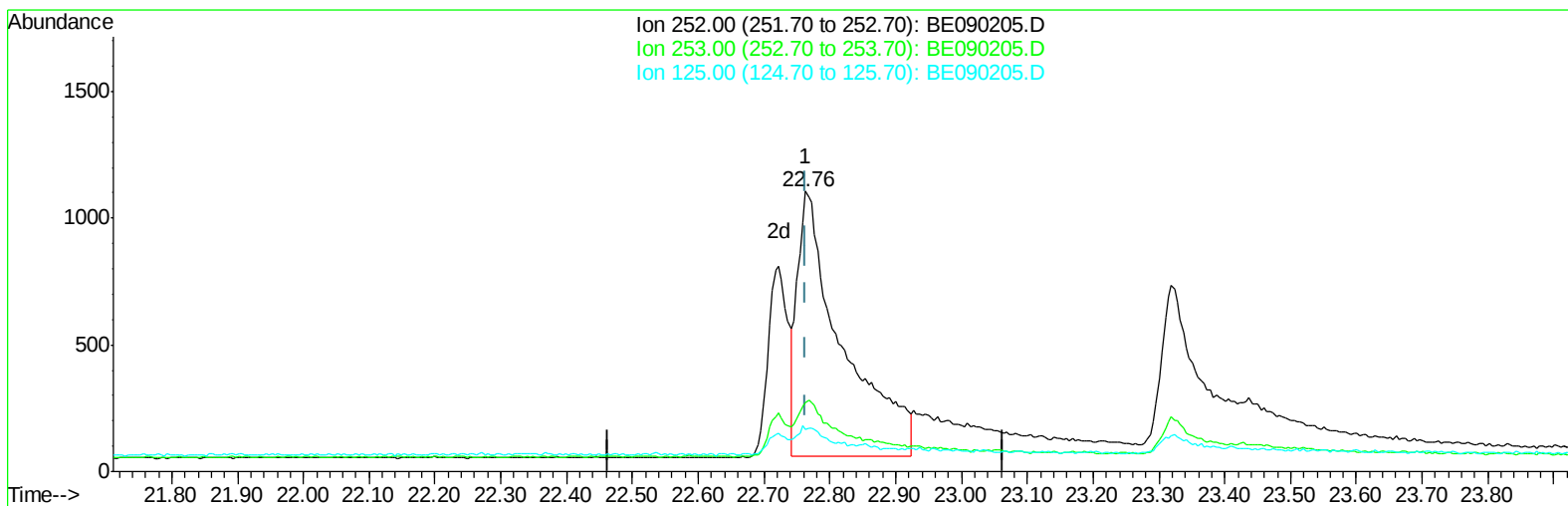
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TIC: BE090205.D

(22) Benzo(k)fluoranthene

22.763min (0.000) 0.40ng/ul m

response 4981

Ion	Exp%	Act%
252.00	100	100
253.00	24.40	24.39
125.00	14.90	14.91
0.00	0.00	0.00

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Manual Integrations
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apatel
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Quant Time: Jul 22 03:14:15 2015
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 22 03:03:48 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	854	0.40	ng/ul	0.00
2) Naphthalene-d8	10.37	136	4091	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	2283	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	6282	0.40	ng/ul	0.00
16) Chrysene-d12	21.11	240	5171	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	3338	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	2563	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	7123	0.38	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.41	128	4253	0.39	ng/ul	100
5) 2-Methylnaphthalene	12.03	142	2841	0.39	ng/ul	100
7) Acenaphthylene	13.93	152	19110	0.40	ng/ul	100
8) Acenaphthene	14.27	153	13714	0.39	ng/ul	100
9) Fluorene	15.26	166	4109	0.40	ng/ul	100
11) Pentachlorophenol	16.61	266	155	0.26	ng/ul	100
12) Phenanthrene	16.98	178	27673	0.38	ng/ul	100
13) Anthracene	17.07	178	27199	0.39	ng/ul	100
15) Fluoranthene	19.00	202	31882	0.37	ng/ul	100
17) Pyrene	19.36	202	32299	0.47	ng/ul	100
18) Benzo(a)anthracene	21.10	228	3092	0.25	ng/ul	100
19) Chrysene	21.15	228	8090	0.47	ng/ul	100
21) Benzo(b)fluoranthene	22.72	252	1573	0.19	ng/ul	100
22) Benzo(k)fluoranthene	22.76	252	4981m	0.40	ng/ul	
23) Benzo(a)pyrene	23.32	252	2427	0.27	ng/ul	100
24) Indeno(1,2,3-cd)pyrene	25.81	276	7436	0.19	ng/ul	100
25) Dibenzo(a,h)anthracene	25.83	278	1024	0.13	ng/ul	100
26) Benzo(g,h,i)perylene	26.56	276	9320	0.25	ng/ul	100

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

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