

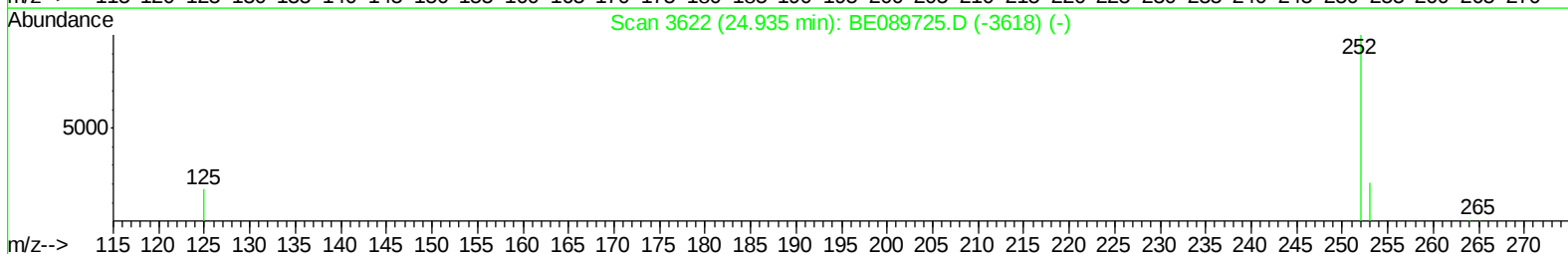
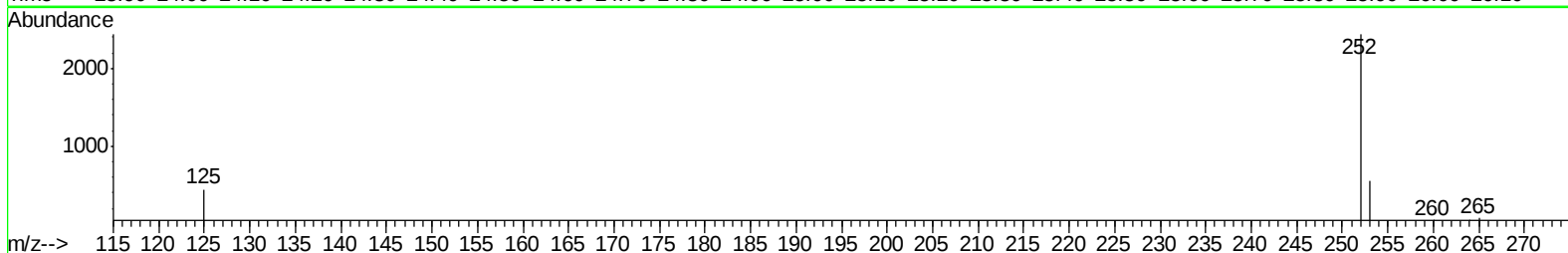
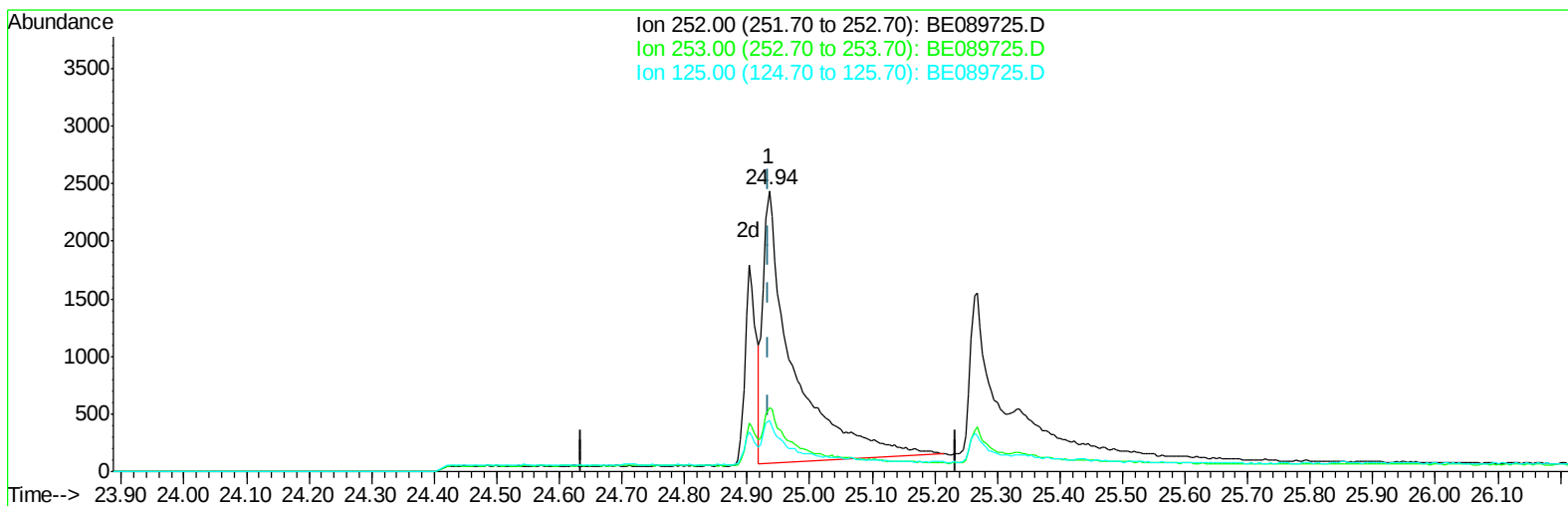
Data Path : Z:\HPCHEM1\BNA_E\DATA\BE030315\
Data File : BE089725.D
Acq On : 3 Mar 2015 12:29
Operator : TP/JJ
Sample : SST0.403
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
LabSampleId :
SSTD0.403

Manual Integrations
APPROVED

mohammad
3/4/2015 4:51:29 PM

Quant Time: Mar 04 04:17:44 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE030315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 04 04:08:11 2015
Response via : Initial Calibration



TIC: BE089725.D

(24) Benzo(k)fluoranthene

24.935min (0.000) 0.38ng/ul

response 8048

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	22.81
125.00	18.30	18.34
0.00	0.00	0.00

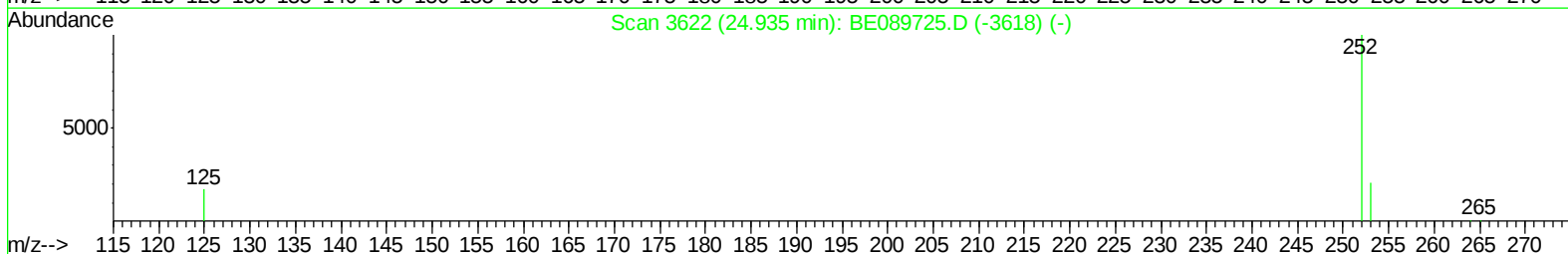
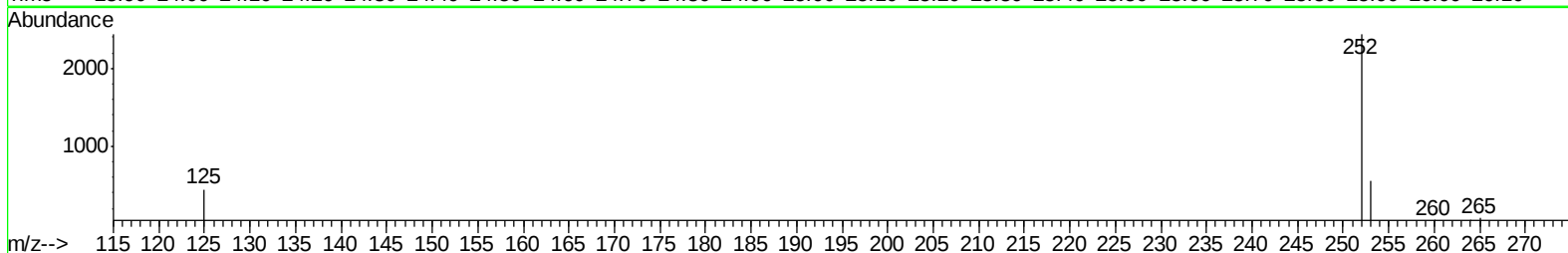
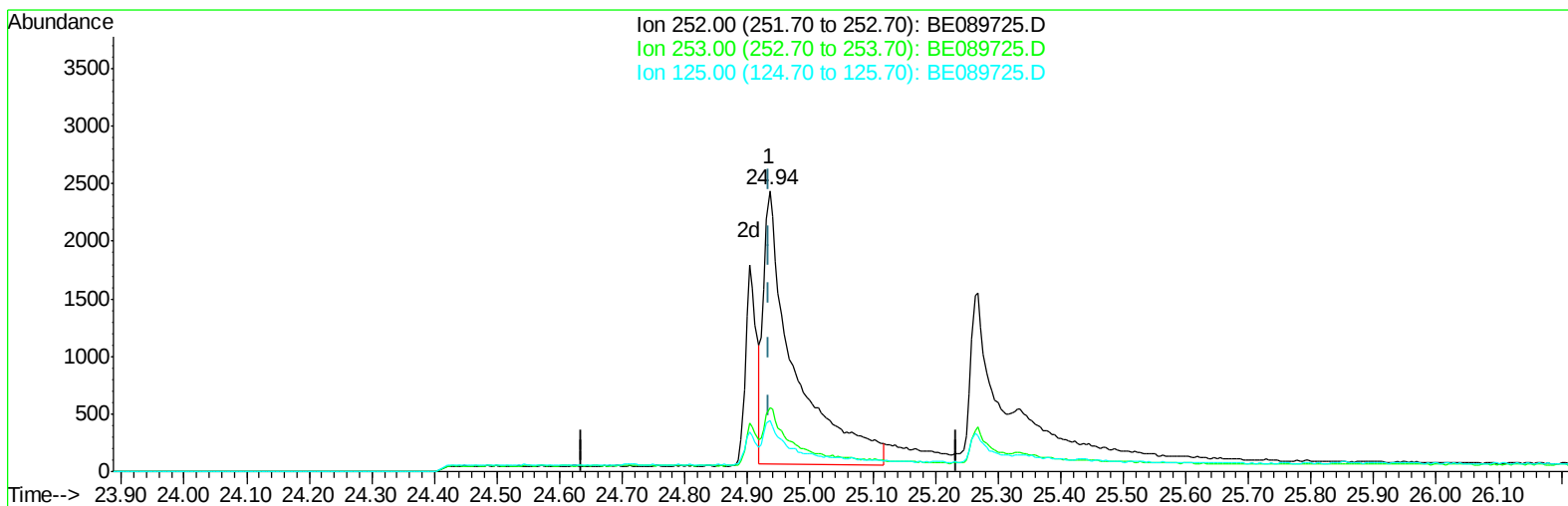
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TIC: BE089725.D

(24) Benzo(k)fluoranthene

24.935min (0.000) 0.38ng/ul m

response 8139

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	22.81
125.00	18.30	18.34
0.00	0.00	0.00

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 Operator : TP/JJ
 Sample : SST00.403
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 LabSampleId :
 SST00.403

Manual Integrations
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mohammad
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Quant Time: Mar 04 04:23:41 2015
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM01.2-EPA-SIM-BE030315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 04 04:08:11 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.33	152	4390	0.40	ng/ul	0.00
4) Naphthalene-d8	12.24	136	17816	0.40	ng/ul	0.00
8) Acenaphthene-d10	16.40	164	7366	0.40	ng/ul	0.00
12) Phenanthrene-d10	19.76	188	13353	0.40	ng/ul	0.00
18) Chrysene-d12	23.65	240	9728	0.40	ng/ul	0.00
22) Perylene-d12	25.33	264	6352	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	2.63	96	11667	2.29	ng/uL	0.00
6) 2-Methylnaphthalene-d10	13.87	152	6859	0.32	ng/ul	0.00
16) Fluoranthene-d10	21.69	212	8458	0.34	ng/ul	0.00
Target Compounds				Qvalue		
3) 1,4-Dioxane	2.69	88	12801	2.28	ng/ul	100
5) Naphthalene	12.28	128	15286	0.38	ng/ul	100
7) 2-Methylnaphthalene	13.94	142	8624	0.34	ng/ul	100
9) Acenaphthylene	16.05	152	41763	0.43	ng/ul	100
10) Acenaphthene	16.47	153	31482	0.42	ng/ul	100
11) Fluorene	17.72	166	8413	0.40	ng/ul	100
13) Pentachlorophenol	19.43	266	212	0.32	ng/ul	100
14) Phenanthrene	19.80	178	49758	0.38	ng/ul	100
15) Anthracene	19.89	178	41096	0.38	ng/ul	100
17) Fluoranthene	21.72	202	48092	0.36	ng/ul	100
19) Pyrene	22.03	202	47441	0.44	ng/ul	100
20) Benzo(a)anthracene	23.64	228	4606	0.36	ng/ul	100
21) Chrysene	23.68	228	11051	0.40	ng/ul	100
23) Benzo(b)fluoranthene	24.90	252	2128	0.34	ng/ul	100
24) Benzo(k)fluoranthene	24.94	252	8139m	0.38	ng/ul	
25) Benzo(a)pyrene	25.27	252	2930	0.32	ng/ul	100
26) Indeno(1,2,3-cd)pyrene	26.73	276	8523	0.23	ng/ul	100
27) Dibenzo(a,h)anthracene	26.76	278	1784	0.26	ng/ul	100
28) Benzo(g,h,i)perylene	27.15	276	14643	0.31	ng/ul	100

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

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