

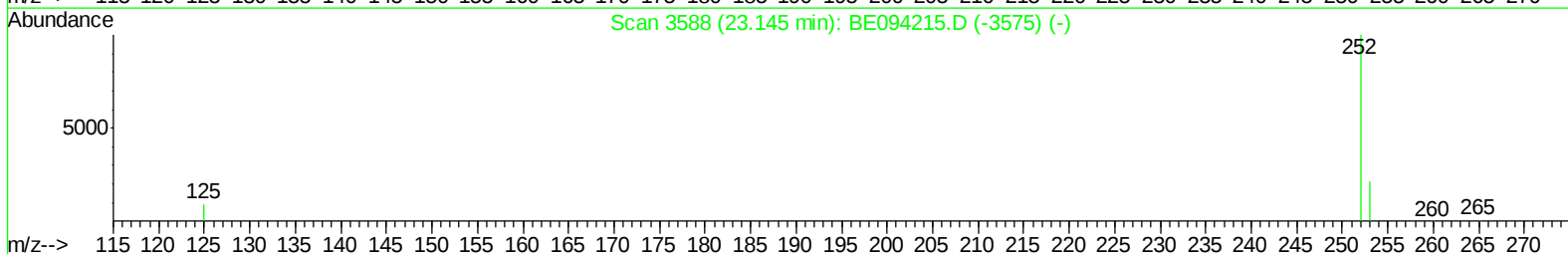
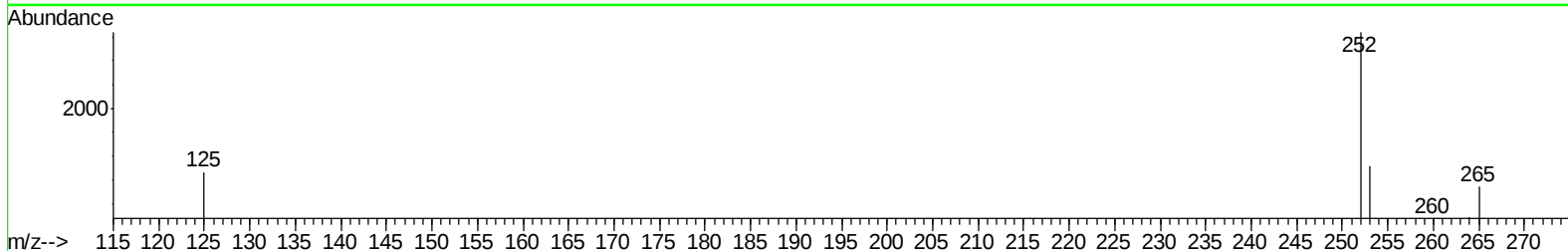
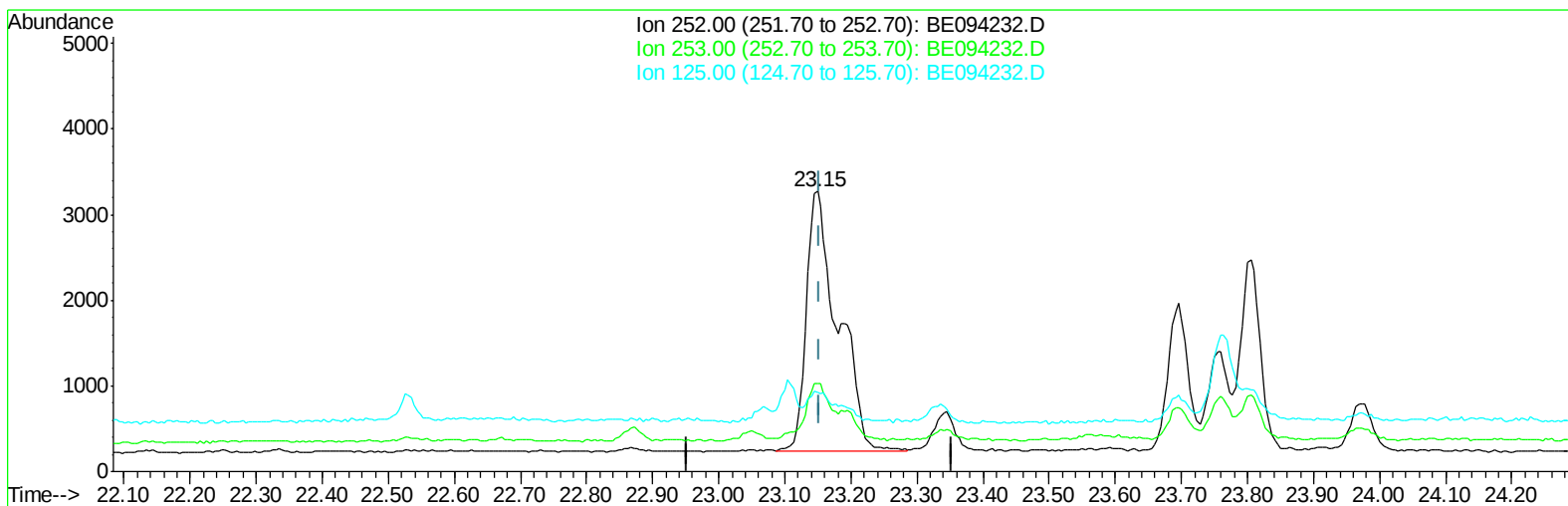
Data Path : Z:\HPCHEM1\BNA E\DATA\BE100917\
Data File : BE094232.D
Acq On : 9 Oct 2017 22:02
Operator : SJ/JU
Sample : I5522-12
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AE1

Manual Integrations
APPROVED

Sohil
10/10/2017 4:57:18 PM

Quant Time: Oct 10 08:50:29 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 09 04:05:38 2017
Response via : Initial Calibration



TIC: BE094232.D

(21) Benzo(b)fluoranthene
23.149min (-0.004) 0.17ng/ul
response 10005

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	31.20
125.00	17.50	28.33
0.00	0.00	0.00

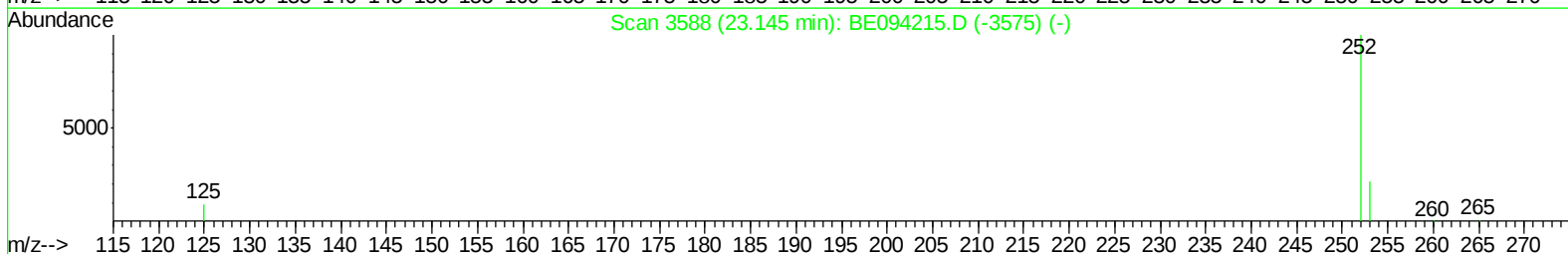
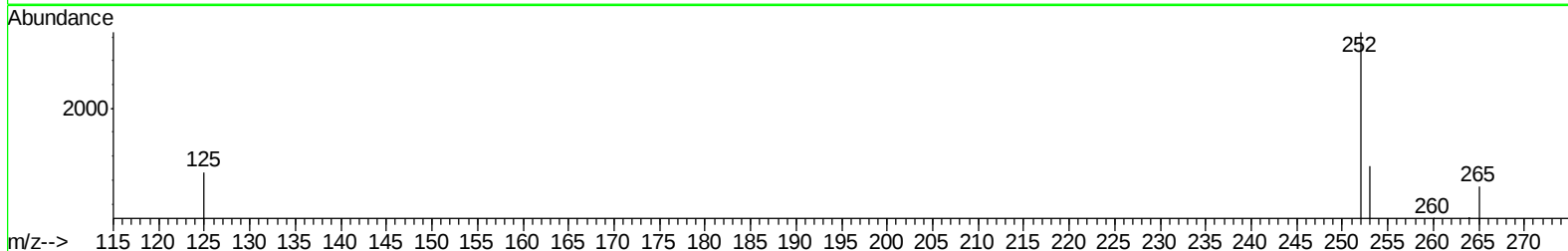
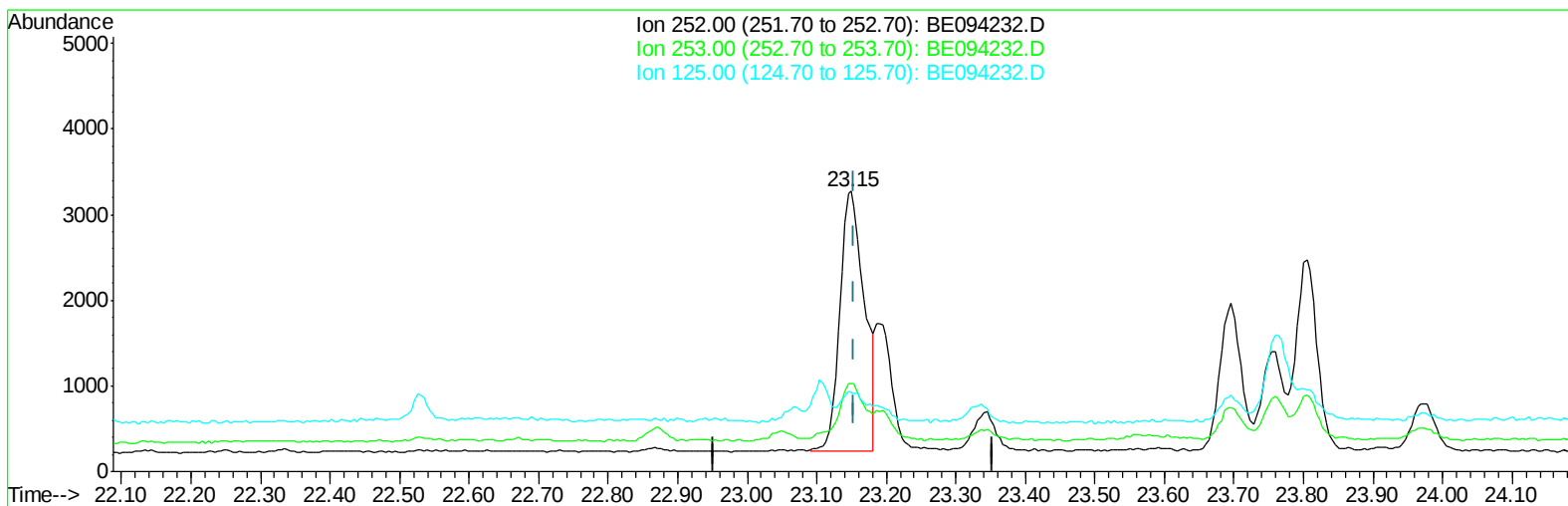
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TIC: BE094232.D

(21) Benzo(b)fluoranthene

23.149min (-0.004) 0.13ng/ul m

response 7560

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	31.20
125.00	17.50	28.33
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	2944	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	15450	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.51	164	8889	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	19792	0.40	ng/ul	-0.03
16) Chrysene-d12	21.41	240	19775	0.40	ng/ul	-0.01
20) Perylene-d12	23.92	264	21912	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.28	152	3254	0.14	ng/ul	-0.01
14) Fluoranthene-d10	19.27	212	9059	0.14	ng/ul	-0.02
Target Compounds				Ovalue		
15) Fluoranthene	19.30	202	3783	0.06	ng/ul	85
17) Pyrene	19.66	202	4119	0.07	ng/ul#	87
18) Benzo(a)anthracene	21.39	228	3369	0.06	ng/ul#	89
19) Chrysene	21.45	228	4595	0.08	ng/ul#	90
21) Benzo(b)fluoranthene	23.15	252	7560m	0.13	ng/ul	
23) Benzo(a)pyrene	23.81	252	4481	0.07	ng/ul#	86
24) Indeno(1,2,3-cd)pyrene	26.57	276	3490	0.06	ng/ul#	81
26) Benzo(g,h,i)perylene	27.39	276	3136	0.06	ng/ul#	73

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

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