

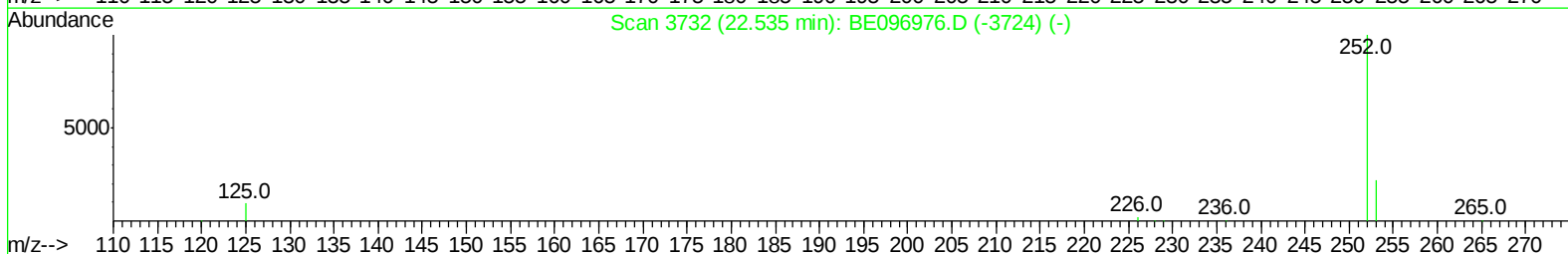
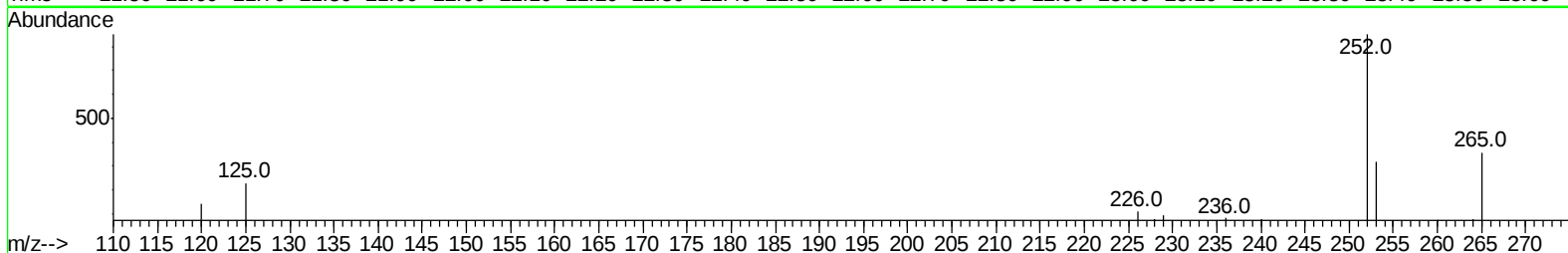
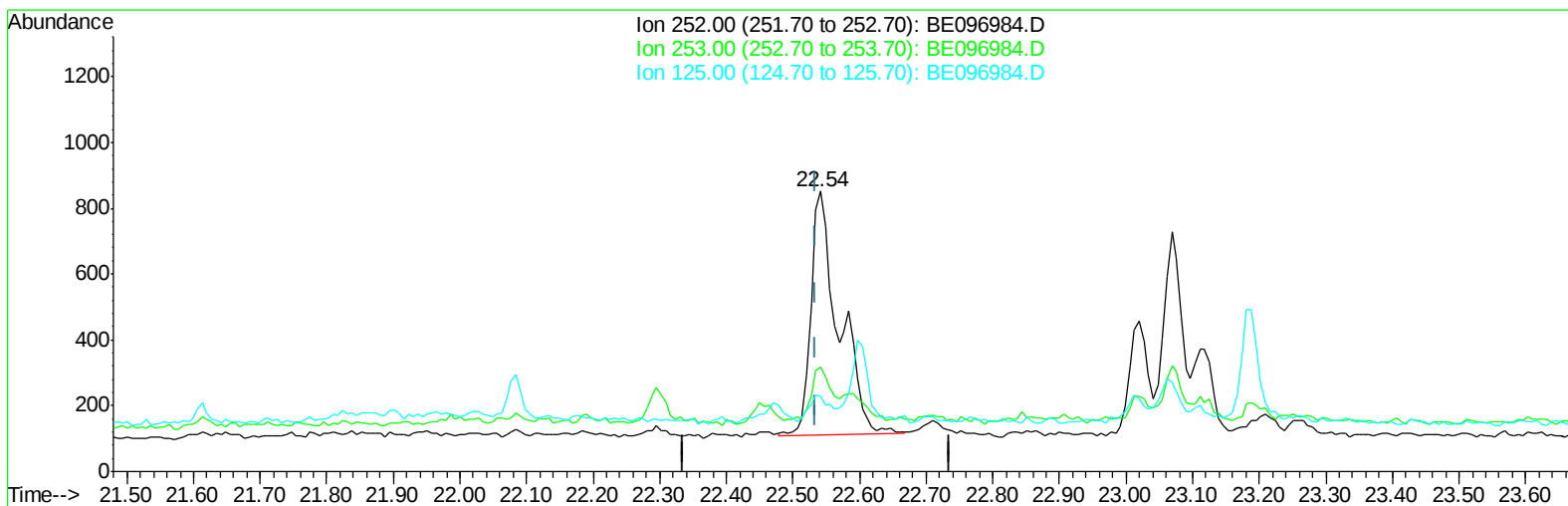
Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE071718\
Data File : BE096984.D
Acq On : 18 Jul 2018 7:44
Operator : SJ/JU
Sample : J3967-19DL 5X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
DB1F9DL

Manual Integrations
APPROVED

Sohil
7/18/2018 10:50:09 AM

Quant Time: Jul 18 09:10:10 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE071718.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 18 07:15:45 2018
Response via : Initial Calibration



TIC: BE096984.D

(21) Benzo(b)fluoranthene

22.541min (+0.006) 0.03ng/ul

response 2163

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	37.44
125.00	17.50	26.76
0.00	0.00	0.00

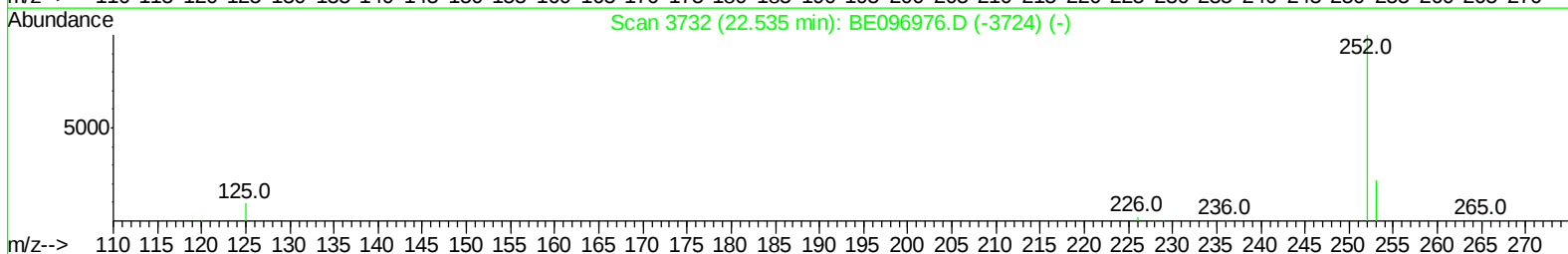
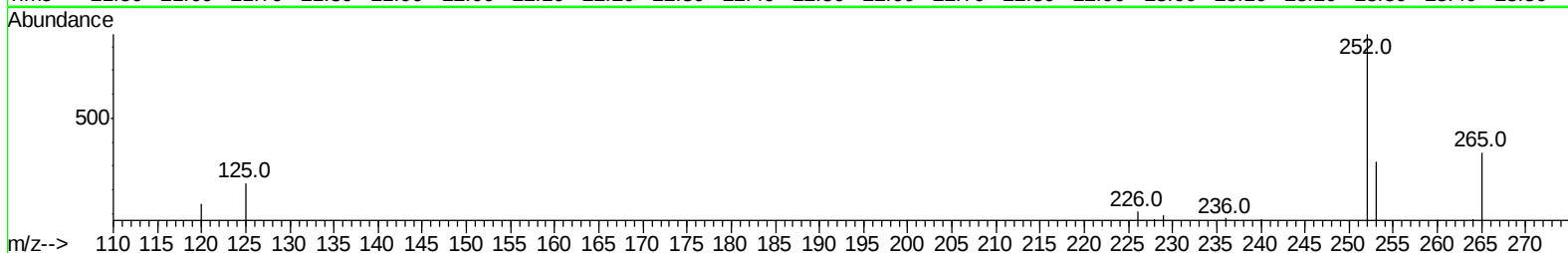
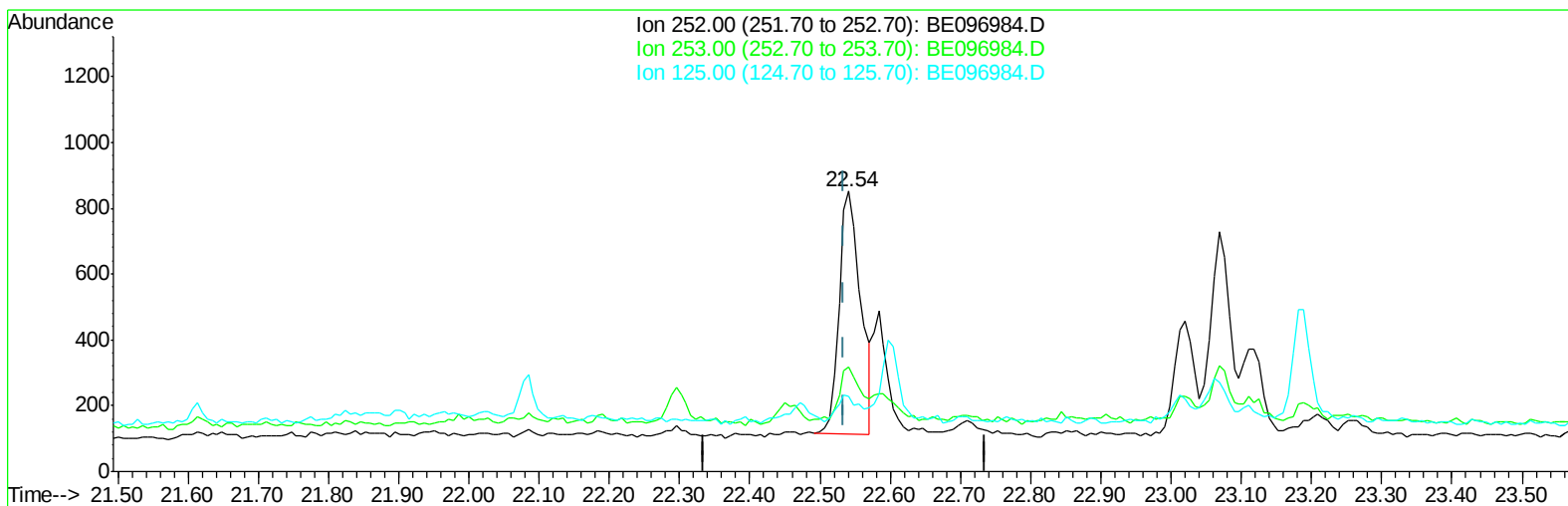
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TIC: BE096984.D

(21) Benzo(b)fluoranthene

22.541min (+0.006) 0.02ng/ul m

response 1573

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	37.44
125.00	17.50	26.76
0.00	0.00	0.00

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 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DB1F9DL

Manual Integrations
 APPROVED

Sohil
 7/18/2018 10:50:09 AM

Quant Time: Jul 18 09:10:53 2018
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 QLast Update : Wed Jul 18 07:15:45 2018
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2223	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	10984	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	6349	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	18181	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	25469	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	23545m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.73	152	1122	0.06	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	3659	0.07	ng/ul	0.00
Target Compounds				Ovalue		
8) Acenaphthene	14.09	153	671	0.031	ng/ul#	92
9) Fluorene	15.08	166	1652	0.072	ng/ul	94
11) Pentachlorophenol	16.43	266	84	0.041	ng/ul	95
12) Phenanthrene	16.81	178	5818	0.122	ng/ul#	89
13) Anthracene	16.90	178	2291	0.055	ng/ul#	83
15) Fluoranthene	18.84	202	9907	0.157	ng/ul	84
17) Pyrene	19.21	202	7192	0.098	ng/ul#	84
19) Chrysene	21.01	228	2276	0.030	ng/ul#	89
21) Benzo(b)fluoranthene	22.54	252	1573m	0.024	ng/ul	

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

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