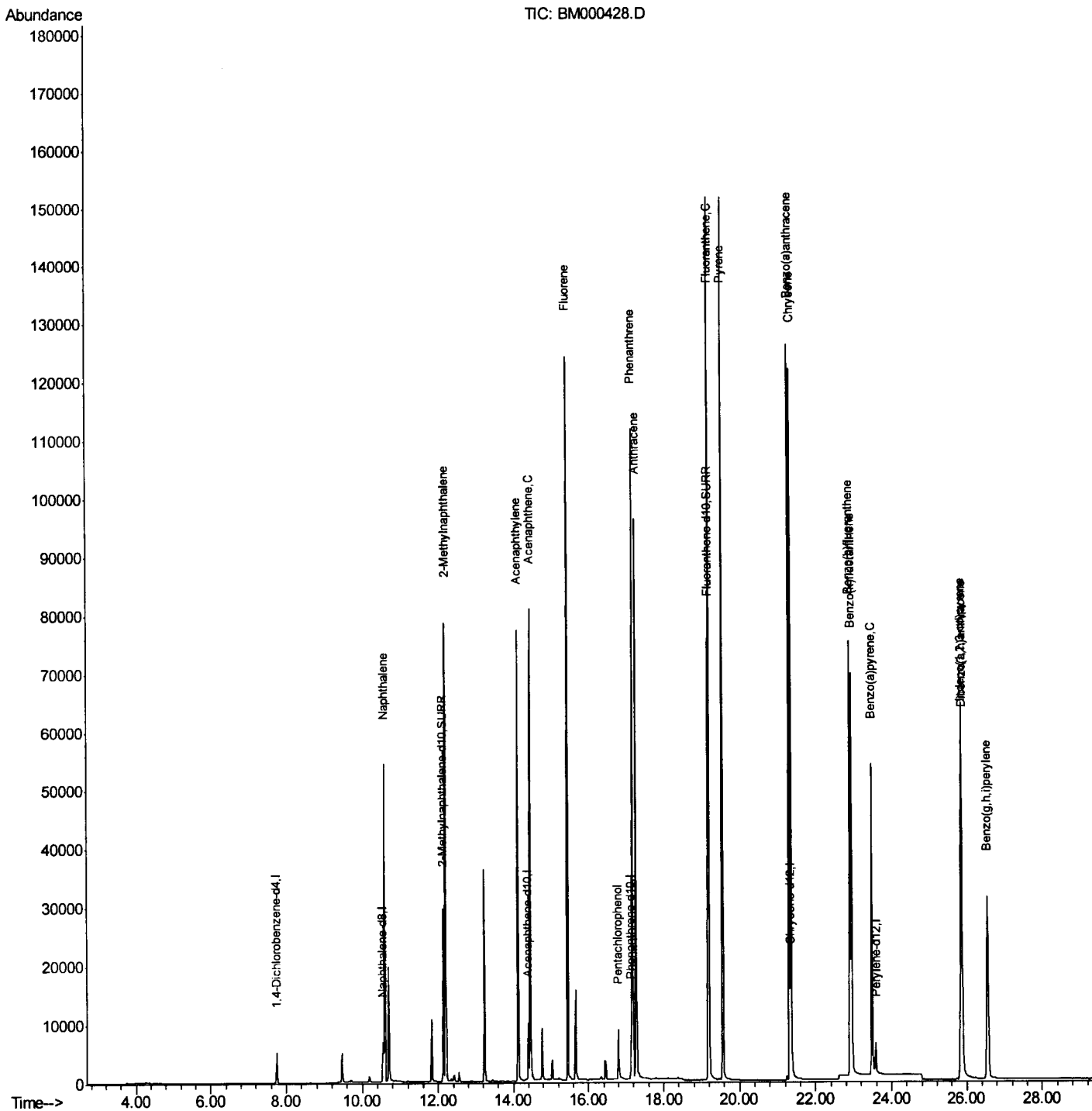


Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020515\
Data File : BM000428.D
Acq On : 04 Feb 2015 22:08
Operator : TP/IZ
Sample : SSTD3.279
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 05 00:22:48 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM020515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 05 00:07:56 2015
Response via : Initial Calibration



Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020515\
Data File : BM000428.D
Acq On : 04 Feb 2015 22:08
Operator : TP/IZ
Sample : SSTB3.279
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 05 00:22:48 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM020515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
Last Update : Thu Feb 05 00:07:56 2015
Response via : Initial Calibration

Internal Standards R.T. Q Ion Response Conc Units Dev(Min)

1) 1,4-Dichlorobenzene-d4	7.75	152	2640	0.40 ng/ul	0.00
2) Naphthalene-d8	10.54	136	9268	0.40 ng/ul	0.00
6) Acenaphthene-d10	14.40	164	6035	0.40 ng/ul	0.00
10) Phenanthrene-d10	17.13	188	12896	0.40 ng/ul	0.00
16) Chrysene-d12	21.33	240	11079	0.40 ng/ul	0.00
20) Perylene-d12	23.59	264	7815	0.40 ng/ul	0.00

System Monitoring Compounds		4) 2-Methylnaphthalene-d10		14) Fluoranthene-d10	
12.13	152	40793	3.29 ng/ul	3.32 ng/ul	-0.01
19.18	212	91724			0.00

Target Compounds		3) Naphthalene		5) 2-Methylnaphthalene		7) Acenaphthylene		8) Acenaphthene		9) Fluorene		11) Pentachlorophenol		12) Phenanthrene		13) Anthracene		15) Fluoranthene		17) Pyrene		18) Benzo(a)anthracene		19) Chrysene		21) Benzo(b)fluoranthene		22) Benzo(k)fluoranthene		23) Benzo(a)pyrene		24) Indeno(1,2,3-cd)pyrene		25) Dibenzo(a,h)anthracene		26) Benzo(g,h,i)perylene																																			
10.59	128	73223	2.98 ng/ul	12.20	142	53668	3.26 ng/ul	14.12	152	91828	3.18 ng/ul	14.46	153	61431	3.28 ng/ul	15.45	166	77159	3.56 ng/ul	16.79	266	7317	4.01 ng/ul	17.18	178	120529	3.07 ng/ul	17.27	178	117140	3.19 ng/ul	19.20	202	142864	3.31 ng/ul	19.56	202	141673	3.05 ng/ul	21.31	228	111062	3.08 ng/ul	21.37	228	115725	2.92 ng/ul	22.90	252	95502	3.06 ng/ul	22.94	252	96476m	3.39 ng/ul	23.48	252	84529	3.07 ng/ul	25.85	276	84296	2.73 ng/ul	25.87	278	67701	2.76 ng/ul	26.55	276	71362	2.61 ng/ul

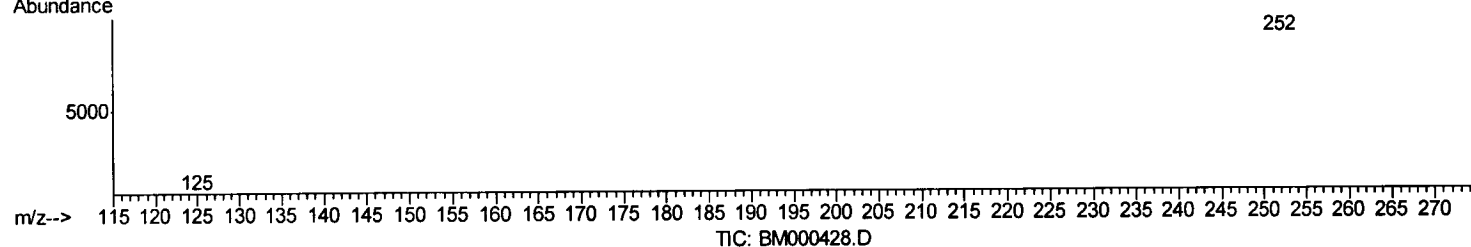
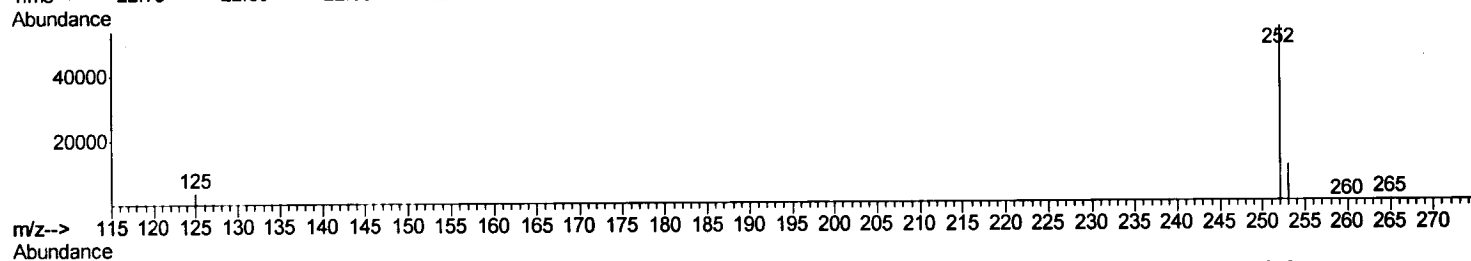
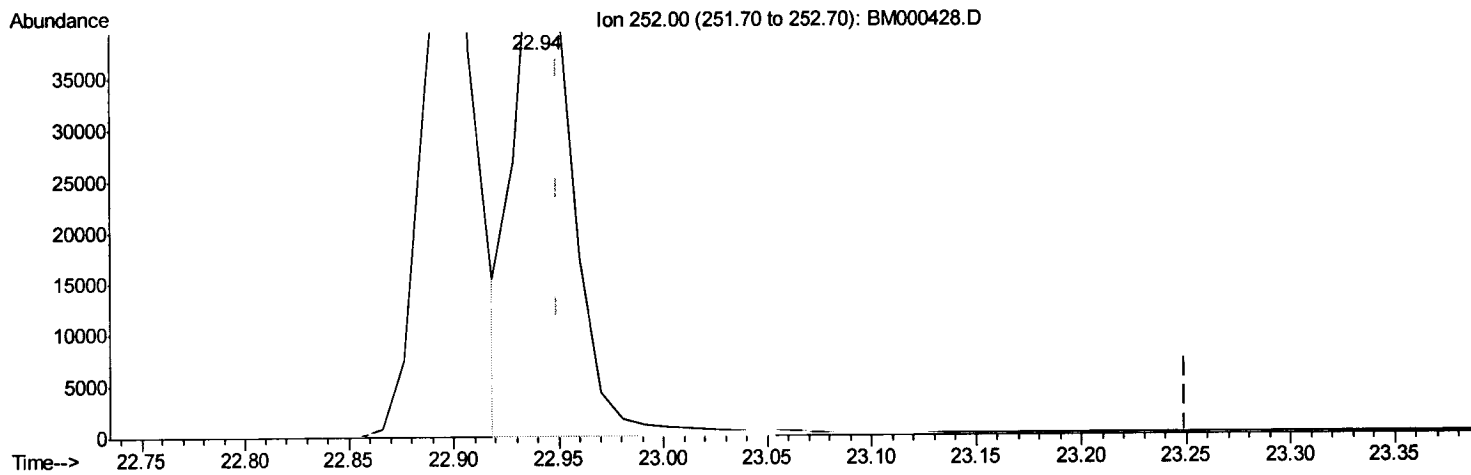
(#) = qualifier out of range (m) = manual integration (+) = signals summed

5 T.P.
02/06/2015

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020515\
 Data File : BM000428.D
 Acq On : 04 Feb 2015 22:08
 Operator : TP/IZ
 Sample : SSTD3.279
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 05 00:16:59 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM020515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 05 00:07:56 2015
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.939min (-0.011) 3.39ng/ul m

response 96476

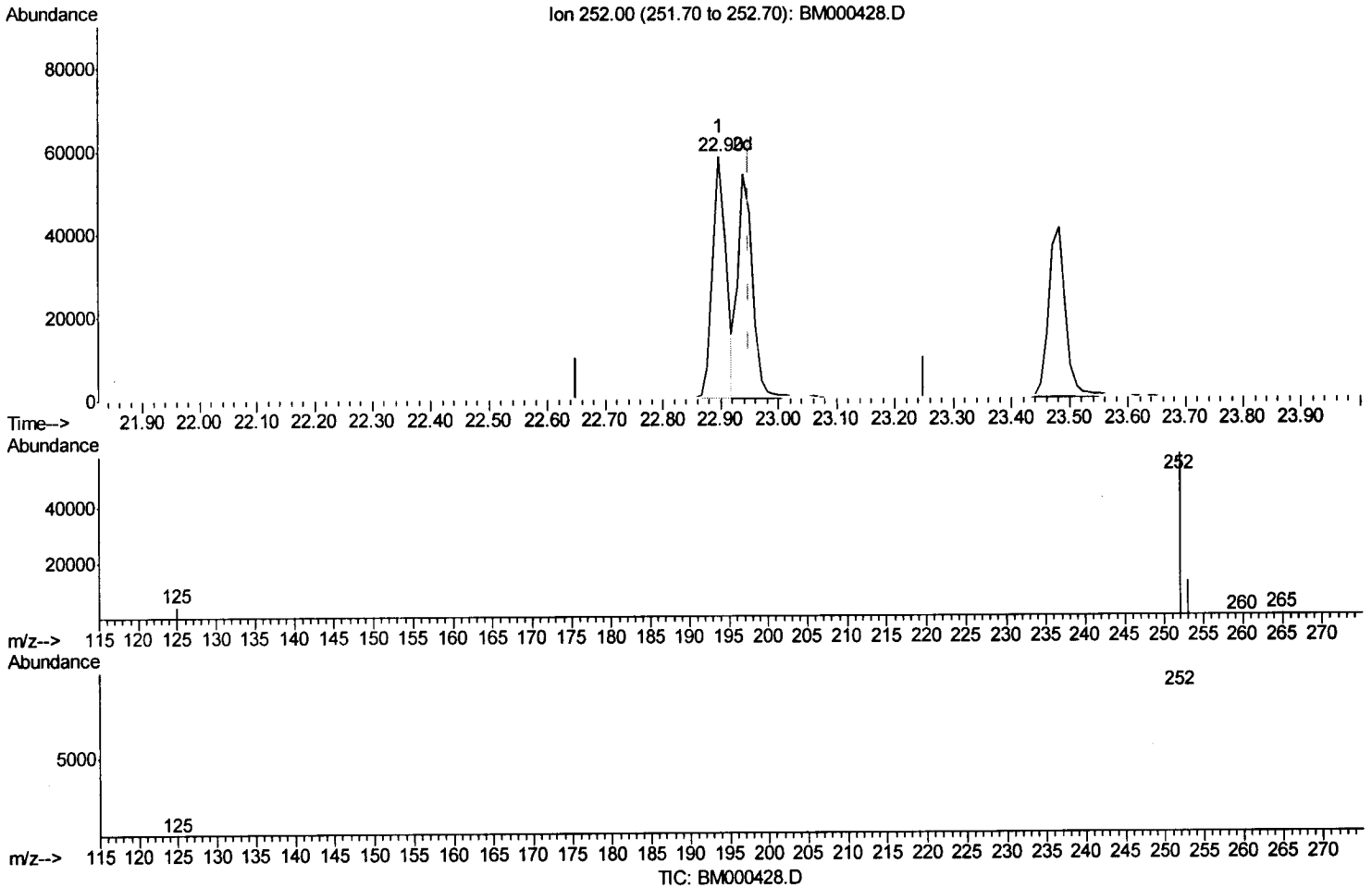
Ion	Exp%	Act%
252.00	100	100
253.00	26.80	20.95#
125.00	7.80	7.17
0.00	0.00	0.00

T. P.
 02/06/2015

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020515\
 Data File : BM000428.D
 Acq On : 04 Feb 2015 22:08
 Operator : TP/IZ
 Sample : SSTD3.279
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 05 00:16:59 2015
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 QLast Update : Thu Feb 05 00:07:56 2015
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.897min (-0.052) 3.35ng/ul

response 95495

Ion	Exp%	Act%
252.00	100	100
253.00	26.80	21.49
125.00	7.80	6.93
0.00	0.00	0.00