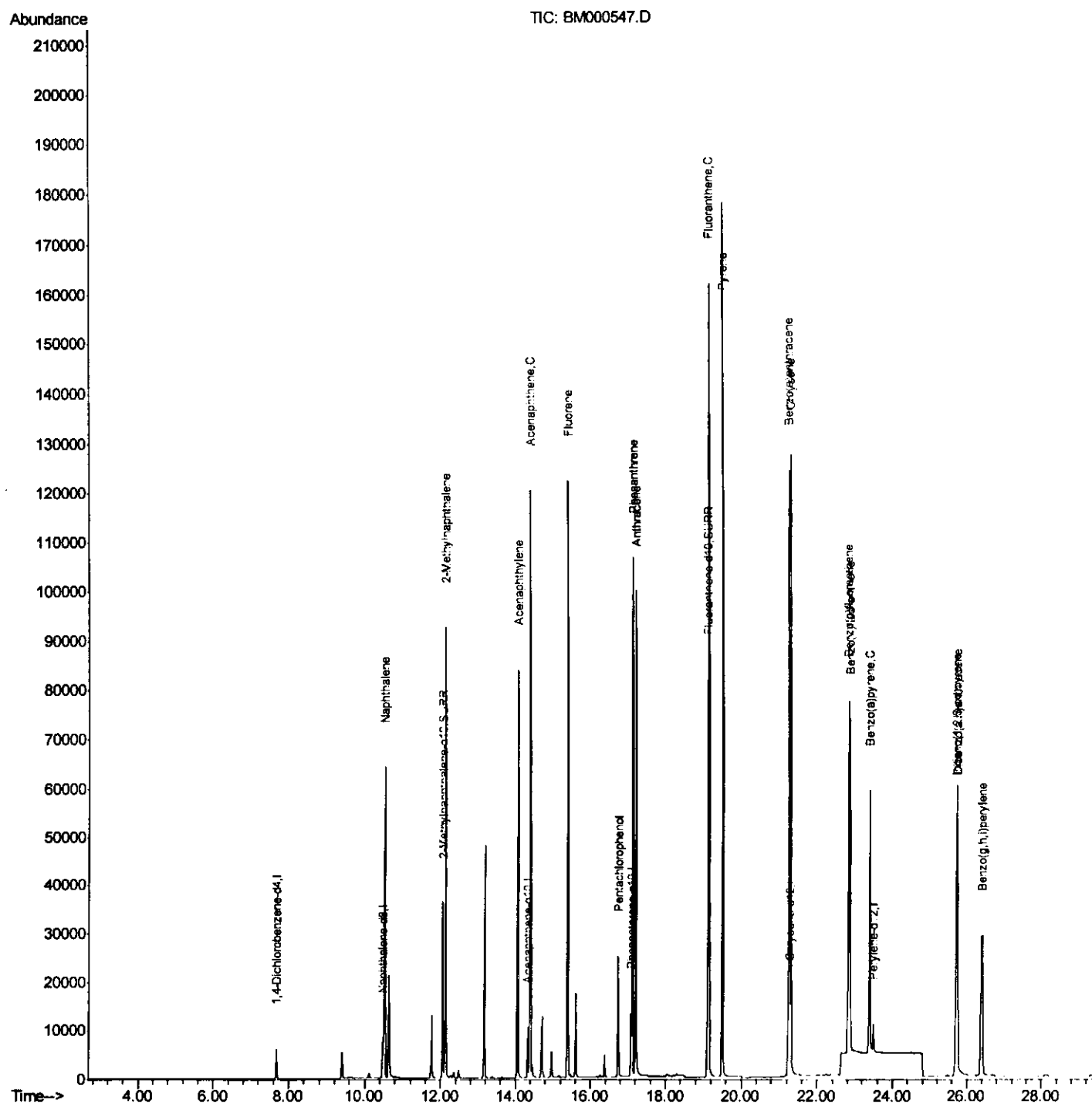


Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021815\
 Data File : BM000547.D
 Acq On : 18 Feb 2015 20:07
 Operator : TP/IZ
 Sample : SSTD3.219
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

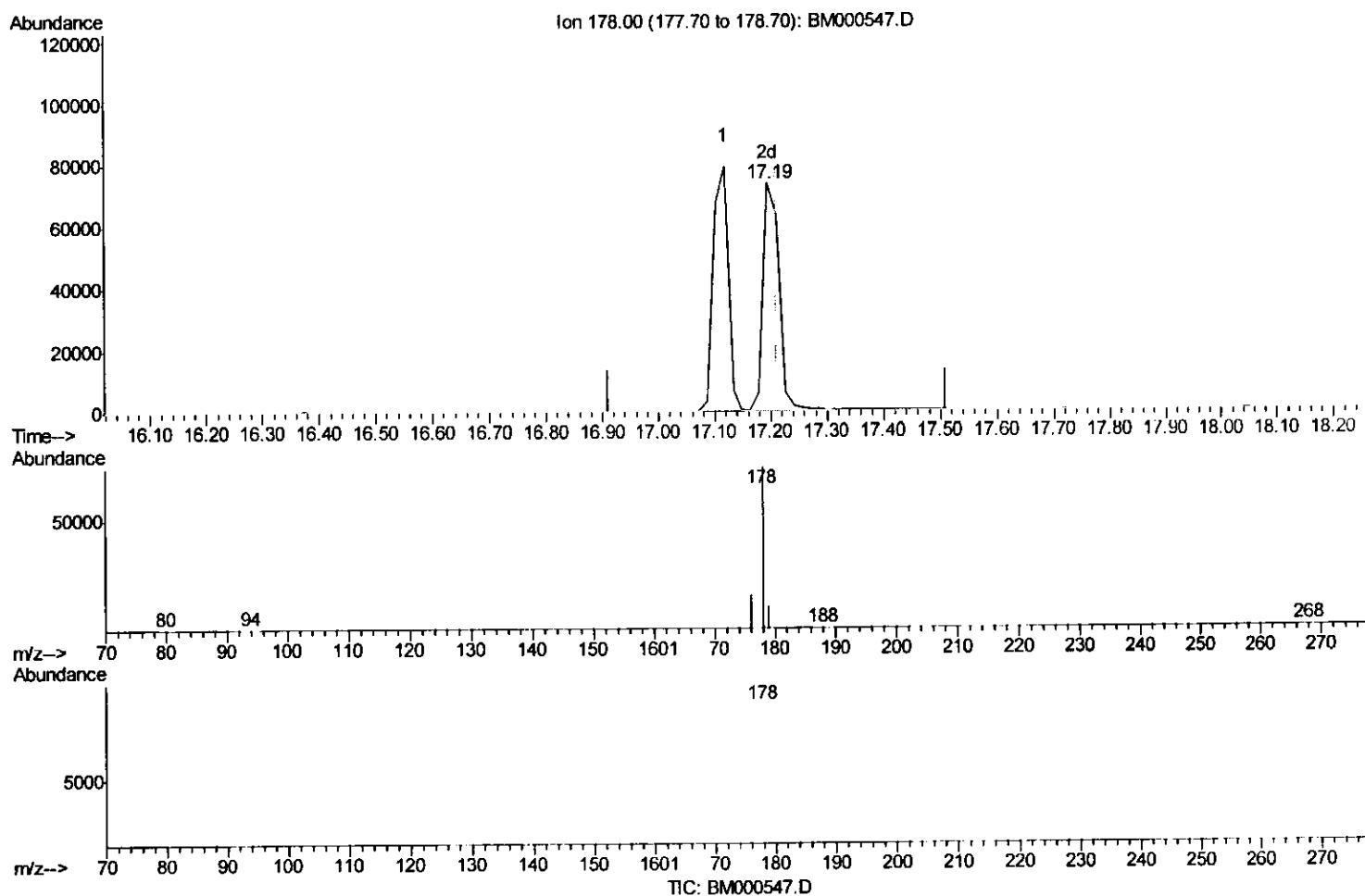
Quant Time: Feb 19 01:14:45 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 19 00:44:18 2015
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021815\
 Data File : BM000547.D
 Acq On : 18 Feb 2015 20:07
 Operator : TP/IZ
 Sample : SSTD3.219
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 19 00:54:32 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 19 00:44:18 2015
 Response via : Initial Calibration



(13) Anthracene

17.195min (-0.016) 3.37ng/ul m

response 144468

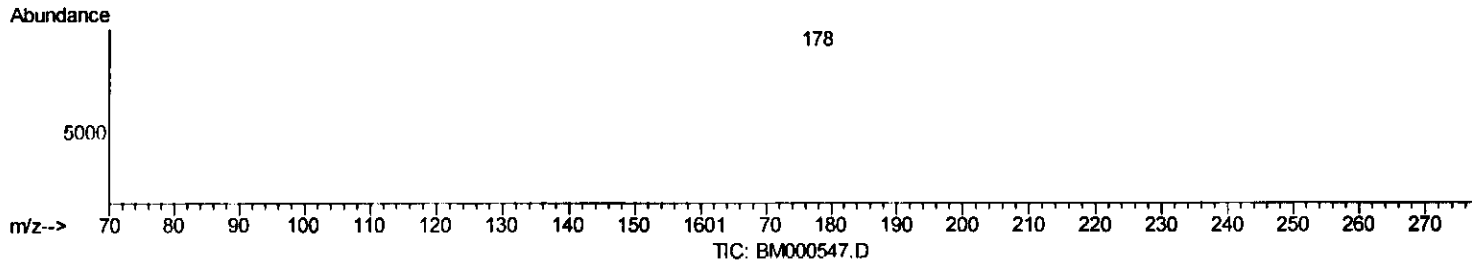
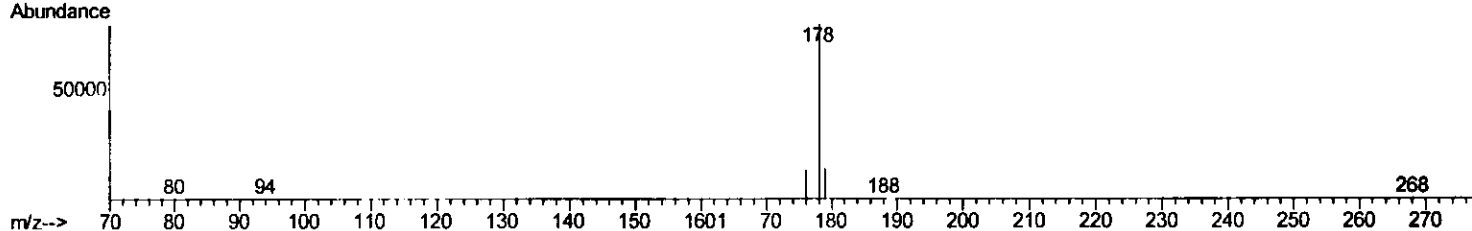
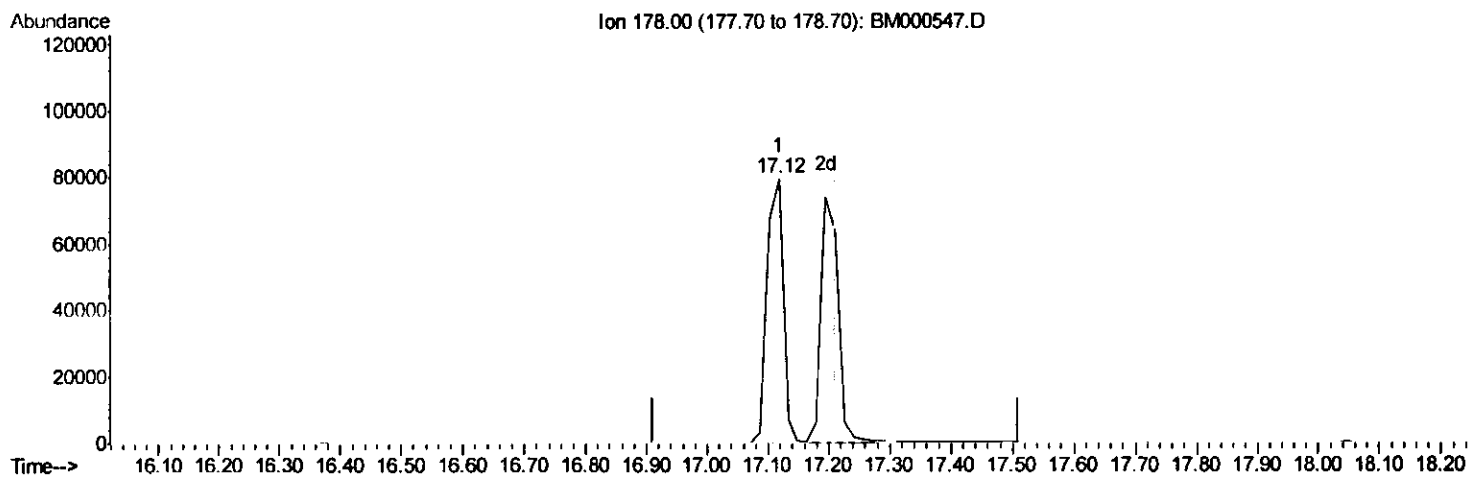
Ion	Exp%	Act%
178.00	100	100
176.00	17.00	20.94#
179.00	18.60	13.58#
0.00	0.00	0.00

T.P.
3/2/15

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021815\
 Data File : BM000547.D
 Acq On : 18 Feb 2015 20:07
 Operator : TP/IZ
 Sample : SSTD3.219
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 19 00:54:32 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 19 00:44:18 2015
 Response via : Initial Calibration



(13) Anthracene

17.117min (-0.093) 3.41ng/ul

response 146259

Ion	Exp%	Act%
178.00	100	100
176.00	17.00	16.43
179.00	18.60	17.09
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM021815\
 Data File : BM000547.D
 Acq On : 18 Feb 2015 20:07
 Operator : TP/IZ
 Sample : SST03.219
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Feb 19 01:14:45 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM021815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 19 00:44:18 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.68	152	3174	0.40	ng/ul	0.00
2) Naphthalene-d8	10.47	136	11241	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.32	164	6893	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.07	188	15954	0.40	ng/ul	0.00
16) Chrysene-d12	21.27	240	11632	0.40	ng/ul	0.00
20) Perylene-d12	23.48	264	7485	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.06	152	48729	3.33	ng/ul	-0.01
14) Fluoranthene-d10	19.10	212	109857	3.14	ng/ul	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	10.51	128	88143	3.03	ng/ul	98
5) 2-Methylnaphthalene	12.13	142	64394	3.31	ng/ul	100
7) Acenaphthylene	14.05	152	106302	3.98	ng/ul	98
8) Acenaphthene	14.38	153	73160	3.49	ng/ul	97
9) Fluorene	15.39	166	92833	3.74	ng/ul	95
11) Pentachlorophenol	16.73	266	16179	7.53	ng/ul	95
12) Phenanthrene	17.12	178	146259	3.06	ng/ul	98
13) Anthracene	17.19	178	144468m	3.37	ng/ul	99
15) Fluoranthene	19.14	202	168555	3.09	ng/ul	99
17) Pyrene	19.50	202	168371	3.51	ng/ul	99
18) Benzo(a)anthracene	21.25	228	119591	3.32	ng/ul	97
19) Chrysene	21.30	228	121865	2.93	ng/ul	98
21) Benzo(b)fluoranthene	22.81	252	97542	3.47	ng/ul	83
22) Benzo(k)fluoranthene	22.86	252	86635	3.01	ng/ul#	80
23) Benzo(a)pyrene	23.38	252	80892	3.13	ng/ul#	75
24) Indeno(1,2,3-cd)pyrene	25.70	276	76379	2.88	ng/ul	99
25) Dibenzo(a,h)anthracene	25.72	278	60984	2.97	ng/ul#	81
26) Benzo(g,h,i)perylene	26.39	276	64975	2.74	ng/ul	93

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

T.P.
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