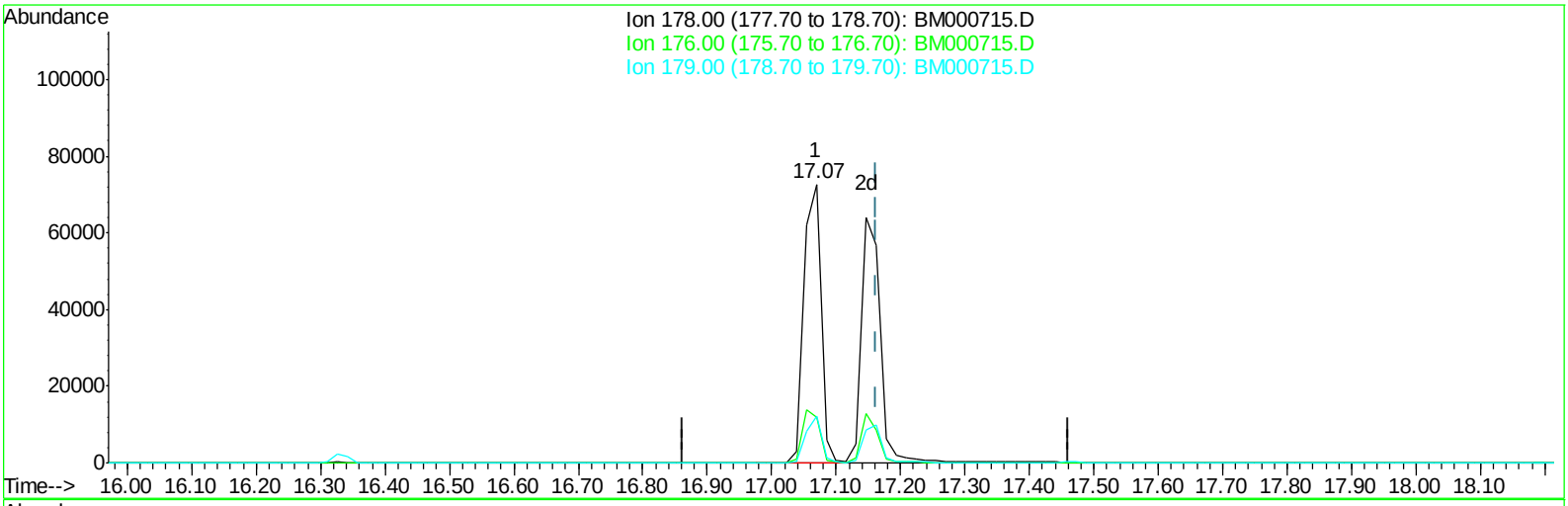
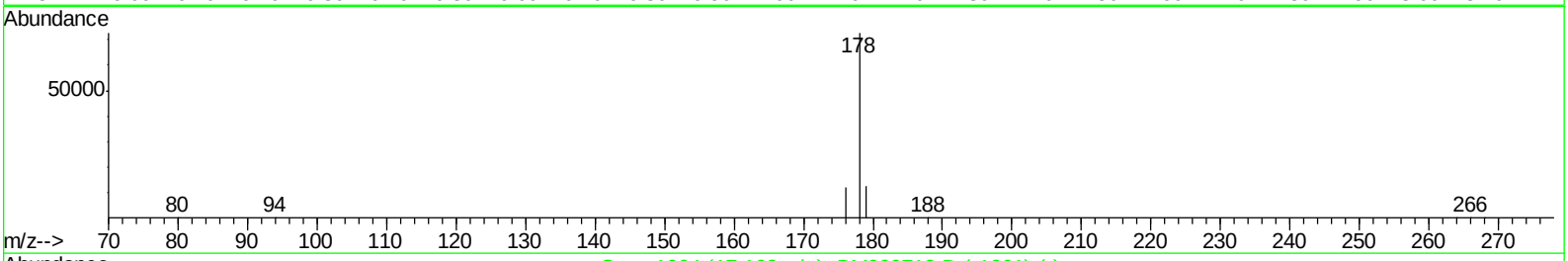
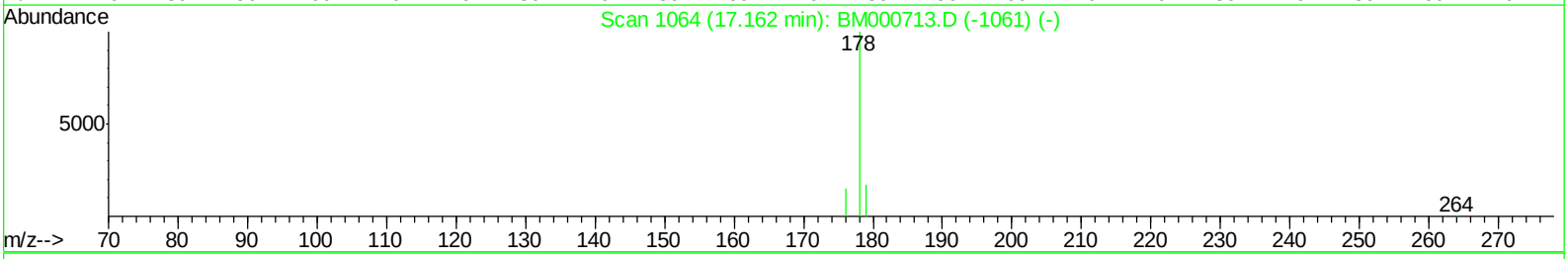
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031615\
Data File : BM000715.D
Acq On : 16 Mar 2015 13:56
Operator : TP/IZ
Sample : SSTD1.687
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 17 03:37:20 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM031615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 17 04:25:21 2015
Response via : Initial Calibration







TIC: BM000715.D

(13) Anthracene

17.069min (-0.093) 1.77ng/ul

response 134098

Ion	Exp%	Act%
178.00	100	100
176.00	15.60	16.43
179.00	17.40	16.92
0.00	0.00	0.00

Quantitation Report (Qedit)

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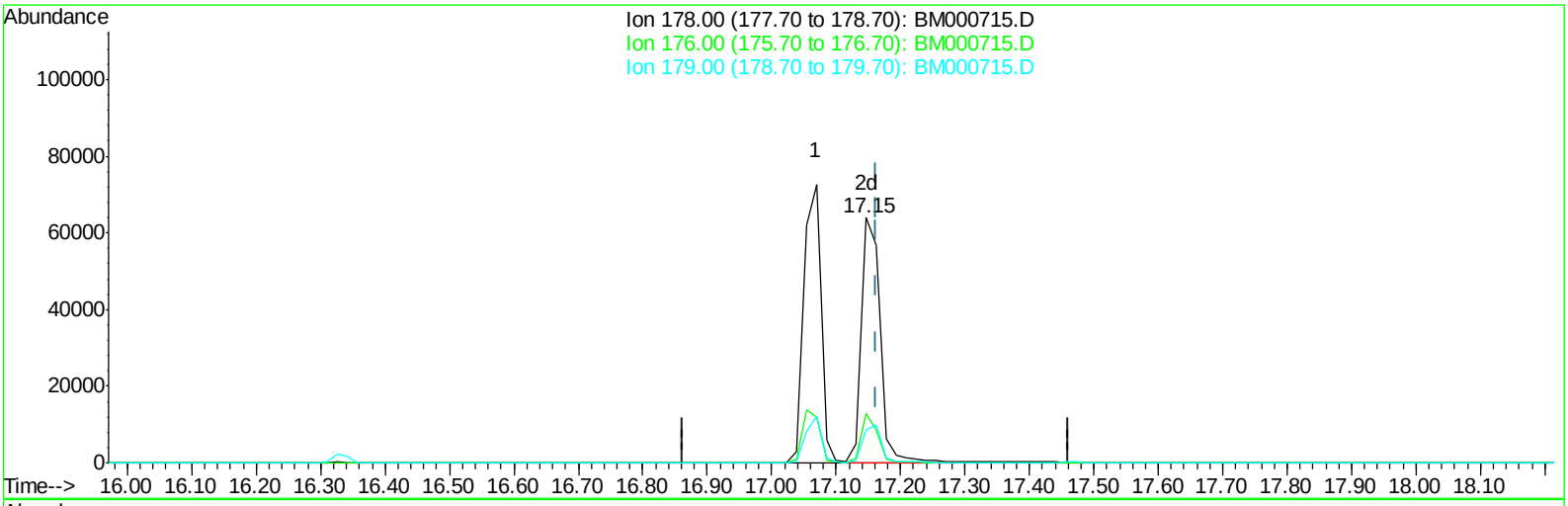

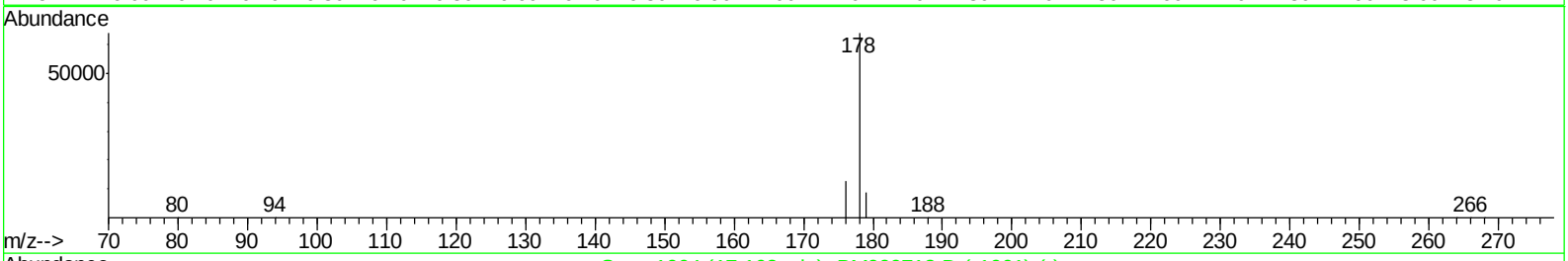

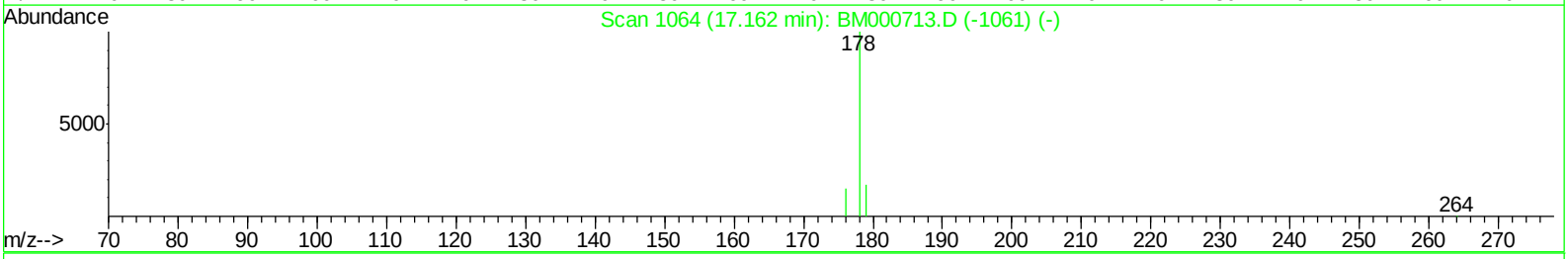

TIC: BM000715.D

(13) Anthracene

17.147min (-0.016) 1.69ng/ul m

response 128080

Ion	Exp%	Act%
178.00	100	100
176.00	15.60	20.29#
179.00	17.40	13.48#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031615\
Data File : BM000715.D
Acq On : 16 Mar 2015 13:56
Operator : TP/IZ
Sample : SSTD1.687
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Mar 17 03:42:34 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM031615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 17 04:25:21 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	7366	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.41	136	26483	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	13717	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	27898	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	22431	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	18144	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	54404	1.58	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	94670	1.53	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.46	128	110849	1.57	ng/ul	100
5) 2-Methylnaphthalene	12.08	142	75848	1.61	ng/ul	100
7) Acenaphthylene	14.00	152	109561	1.82	ng/ul	100
8) Acenaphthene	14.33	153	80108	1.75	ng/ul	99
9) Fluorene	15.34	166	90699	1.68	ng/ul	98
11) Pentachlorophenol	16.68	266	8835	2.86	ng/ul	99
12) Phenanthrene	17.07	178	134098	1.61	ng/ul	100
13) Anthracene	17.15	178	128080m	1.69	ng/ul	
15) Fluoranthene	19.09	202	147214	1.56	ng/ul	99
17) Pyrene	19.45	202	145672	1.66	ng/ul	99
18) Benzo(a)anthracene	21.21	228	114734	1.66	ng/ul	98
19) Chrysene	21.26	228	124159	1.51	ng/ul	99
21) Benzo(b)fluoranthene	22.75	252	105335	1.51	ng/ul	93
22) Benzo(k)fluoranthene	22.80	252	113209	1.73	ng/ul	97
23) Benzo(a)pyrene	23.31	252	100052	1.60	ng/ul	97
24) Indeno(1,2,3-cd)pyrene	25.61	276	109014	1.61	ng/ul	99
25) Dibenzo(a,h)anthracene	25.62	278	88299	1.64	ng/ul	97
26) Benzo(g,h,i)perylene	26.27	276	93057	1.55	ng/ul	99

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

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