

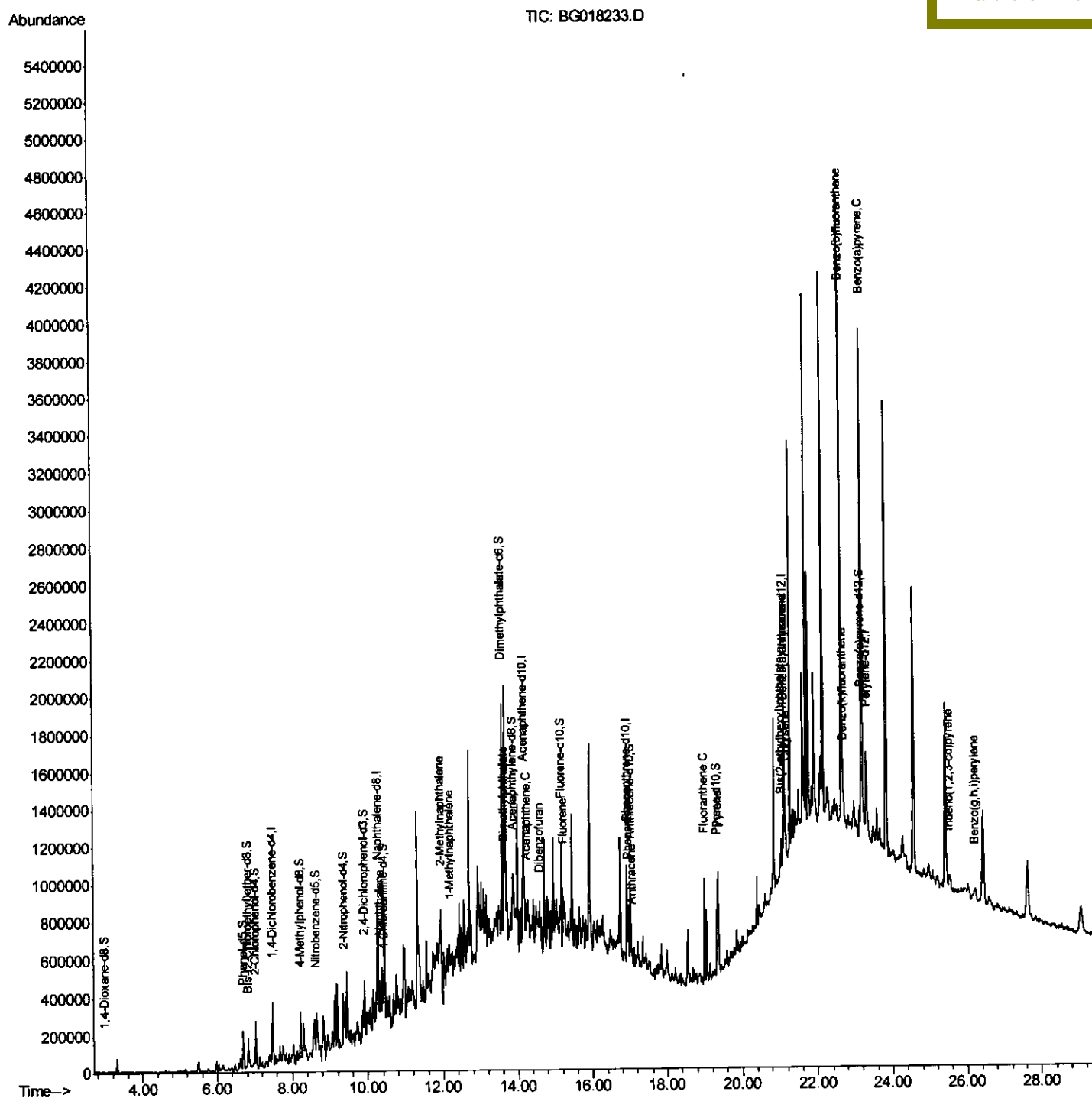
```
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\  
Data File : BG018233.D  
Acq On    : 2 Aug 2015 19:20  
Operator  : TP  
Sample    : G3073-21RE  
Misc      :  
ALS Vial  : 32 Sample Multiplier: 1
```

Instrument :
BNA_G
ClientSampleId :
C02L5RE

Quant Time: Aug 03 18:39:53 2015
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG073115.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 03 05:58:42 2015
Response via : Initial Calibration

Manual Integrations APPROVED

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8/4/2015 12:20:11 PM



Quantitation Report (Qedit)

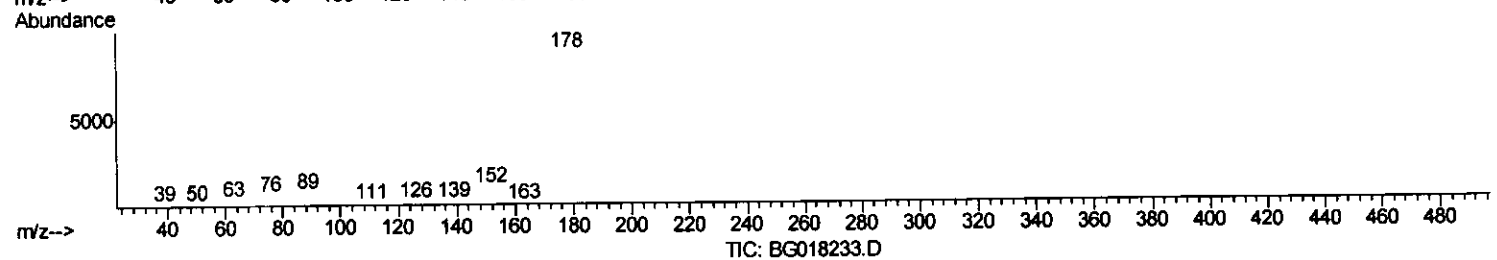
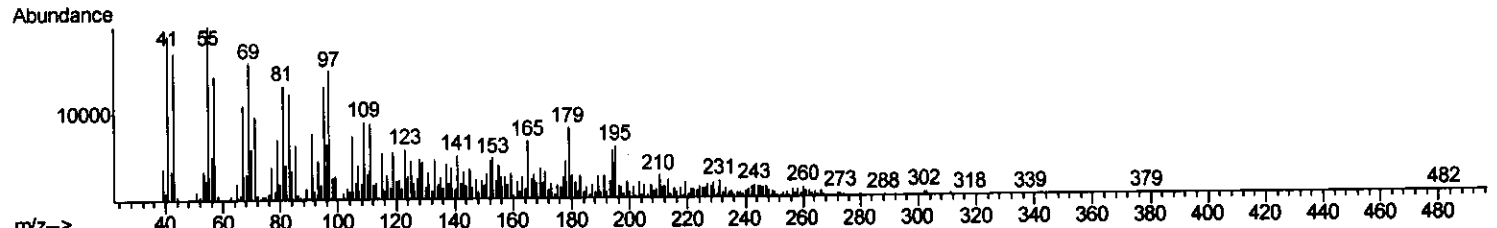
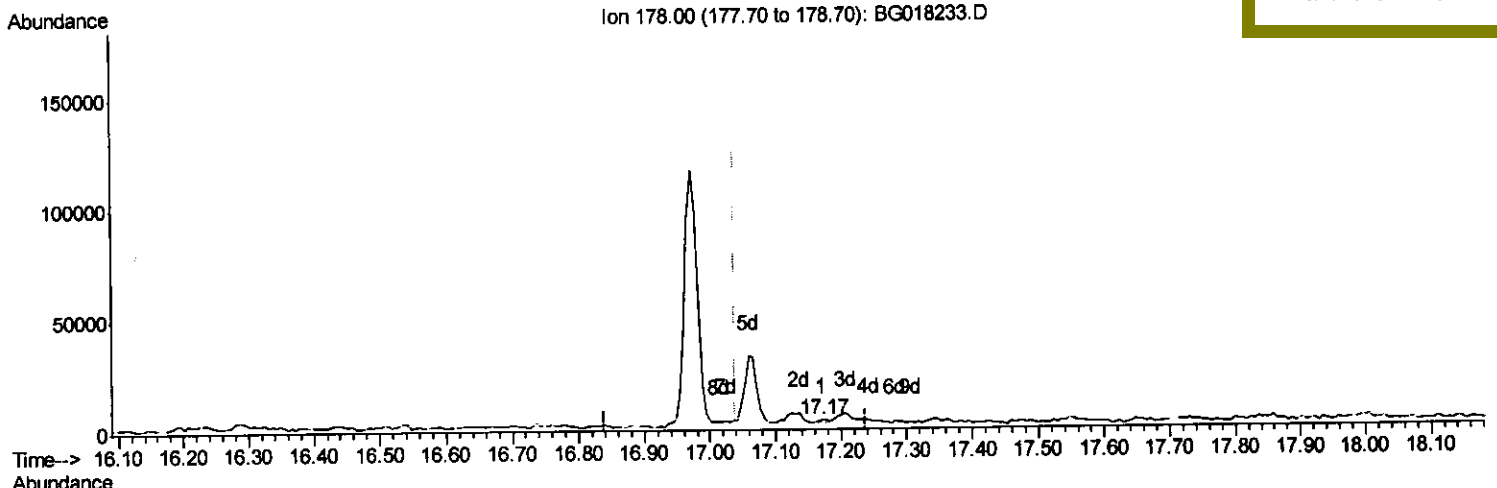
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Manual Integrations
 APPROVED

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(72) Anthracene

17.171min (+0.132) 0.08ng/ul

response 1040

Ion	Exp%	Act%
178.00	100	100
179.00	15.20	187.06#
176.00	18.50	31.79#
0.00	0.00	0.00

Quantitation Report (Qedit)

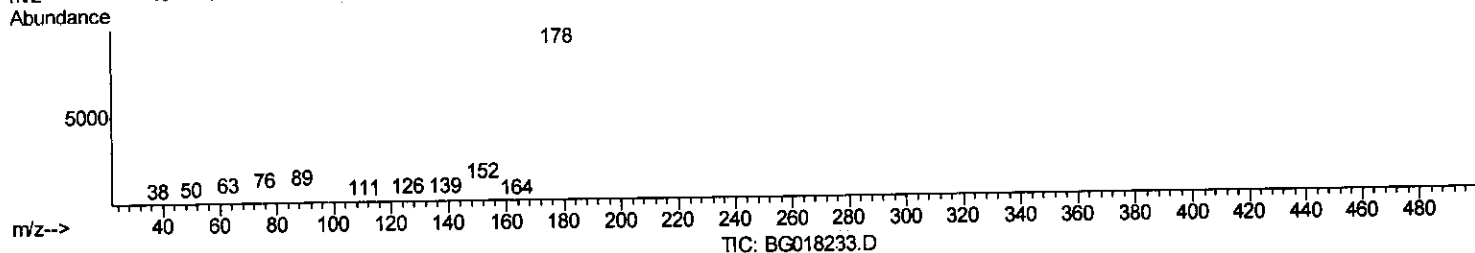
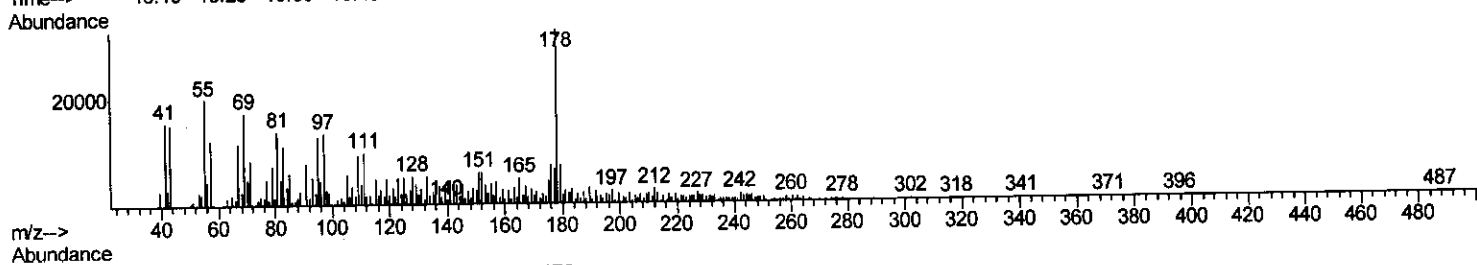
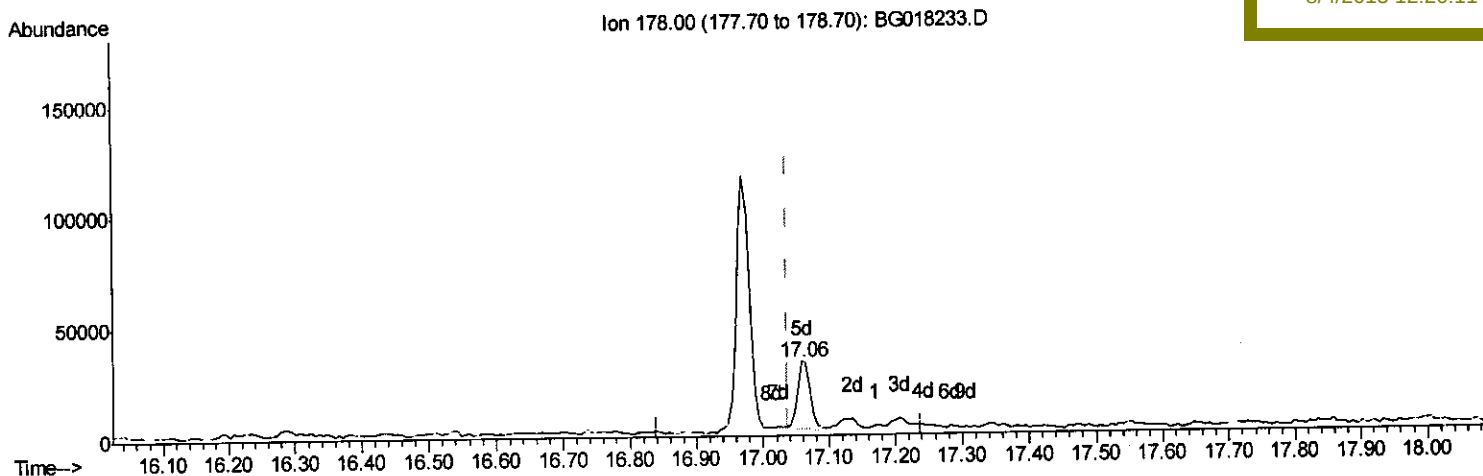
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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(72) Anthracene

17.059min (+0.020) 2.87ng/ul m

response 39496

Ion Exp% Act%

178.00	100	100
179.00	15.20	22.59#
176.00	18.50	22.50#
0.00	0.00	0.00

U.M
 8/12/15

Quantitation Report (Qedit)

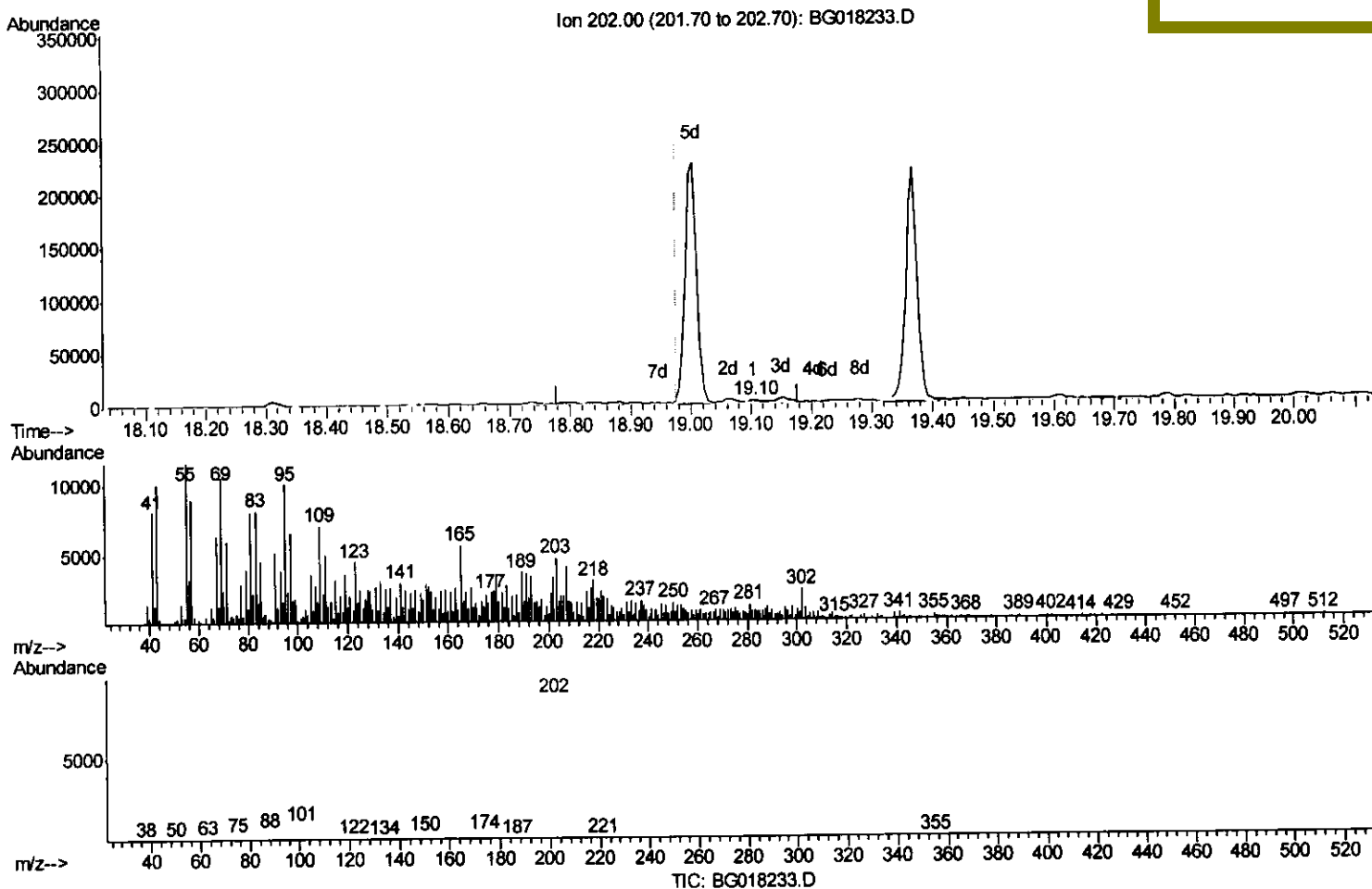
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(77) Fluoranthene (C)

19.104min (+0.126) 0.15ng/ul

response 2209

Ion	Exp%	Act%
202.00	100	100
101.00	9.40	13.30#
100.00	6.90	10.13#
0.00	0.00	0.00

Quantitation Report (Qedit)

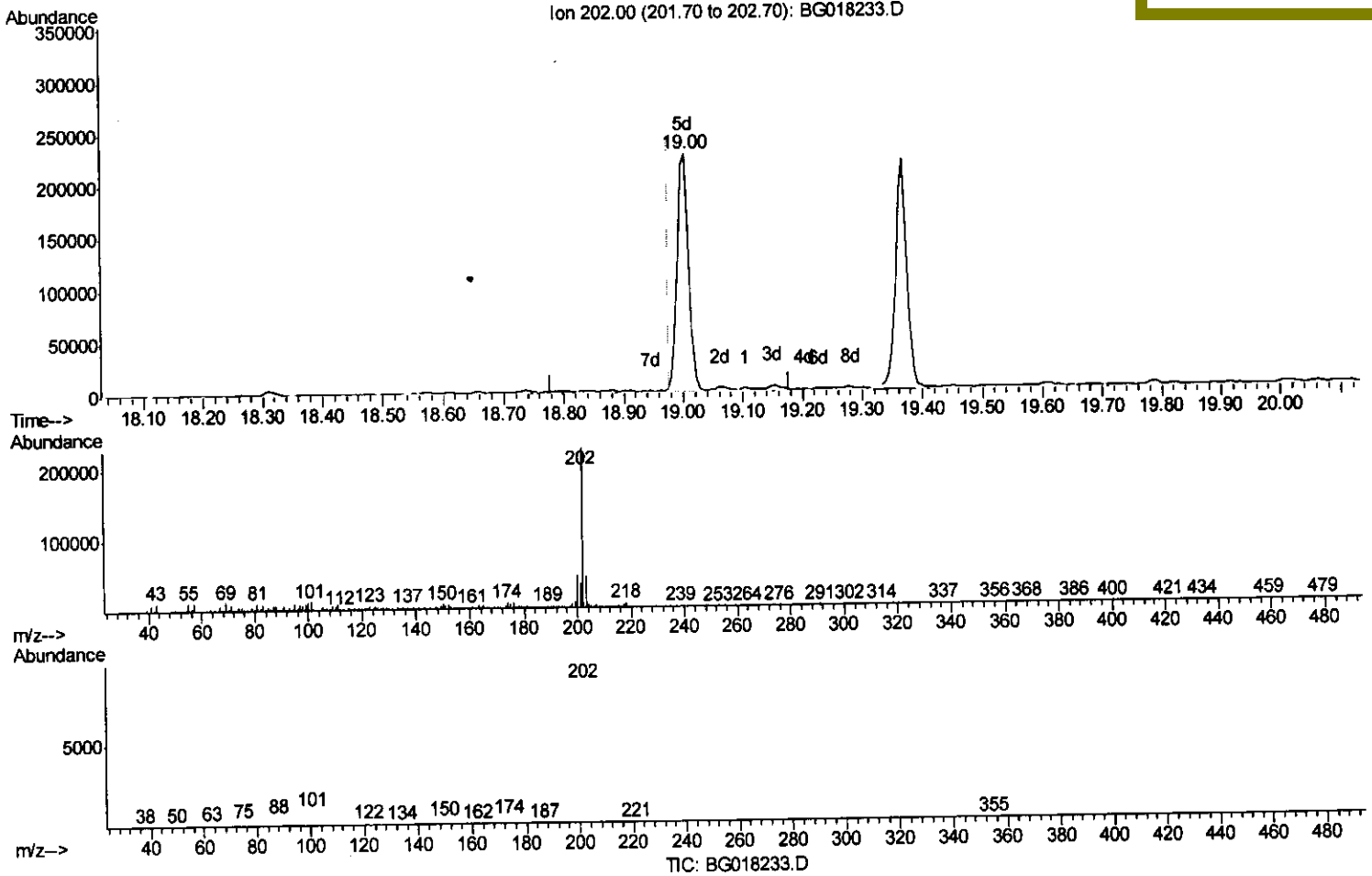
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
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MMDadoda
 8/4/2015 12:20:11 PM



(77) Fluoranthene (C)

19.004min (+0.026) 20.37ng/ul m

response 309817

U.M
 8/12/15

Ion	Exp%	Act%
202.00	100	100
101.00	9.40	5.26#
100.00	6.90	4.76#
0.00	0.00	0.00

Quantitation Report (Qedit)

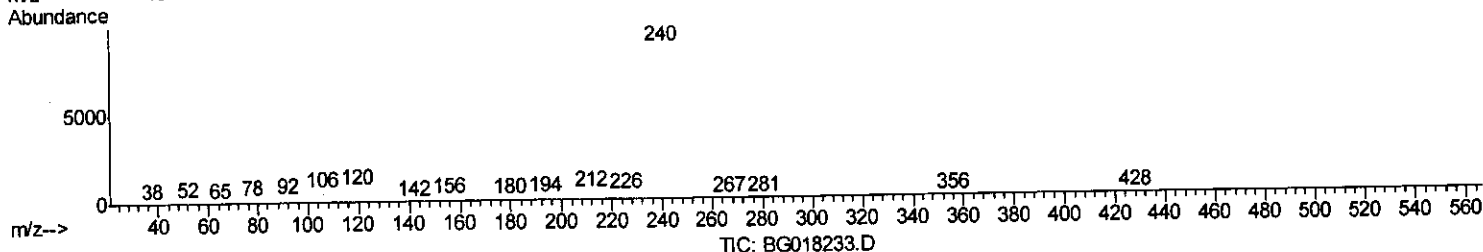
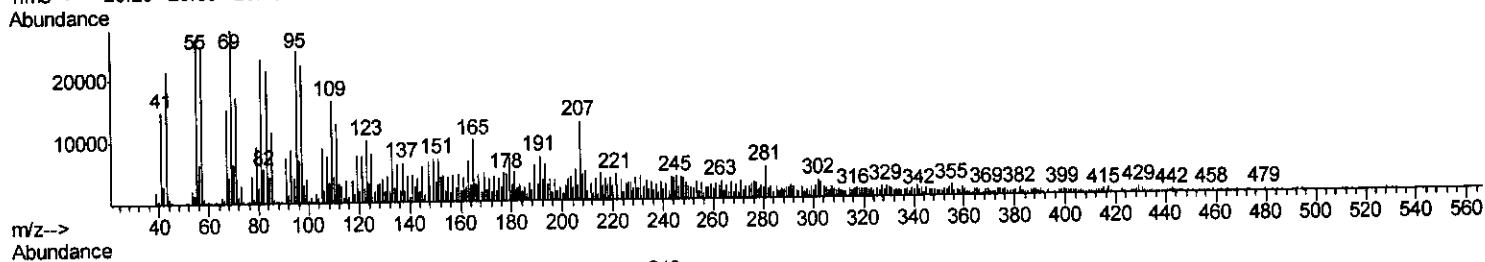
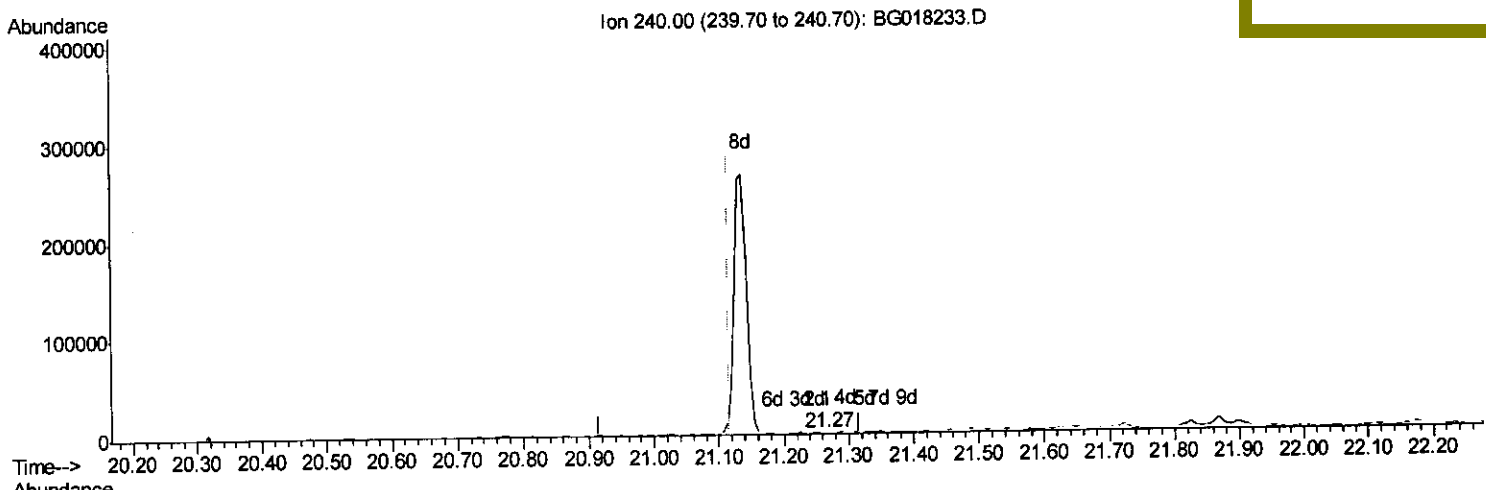
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
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(78) Chrysene-d12 (I)

21.266min (+0.150) 20.00ng/ul

response 722

Ion	Exp%	Act%
240.00	100	100
120.00	9.70	115.81#
236.00	24.90	93.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

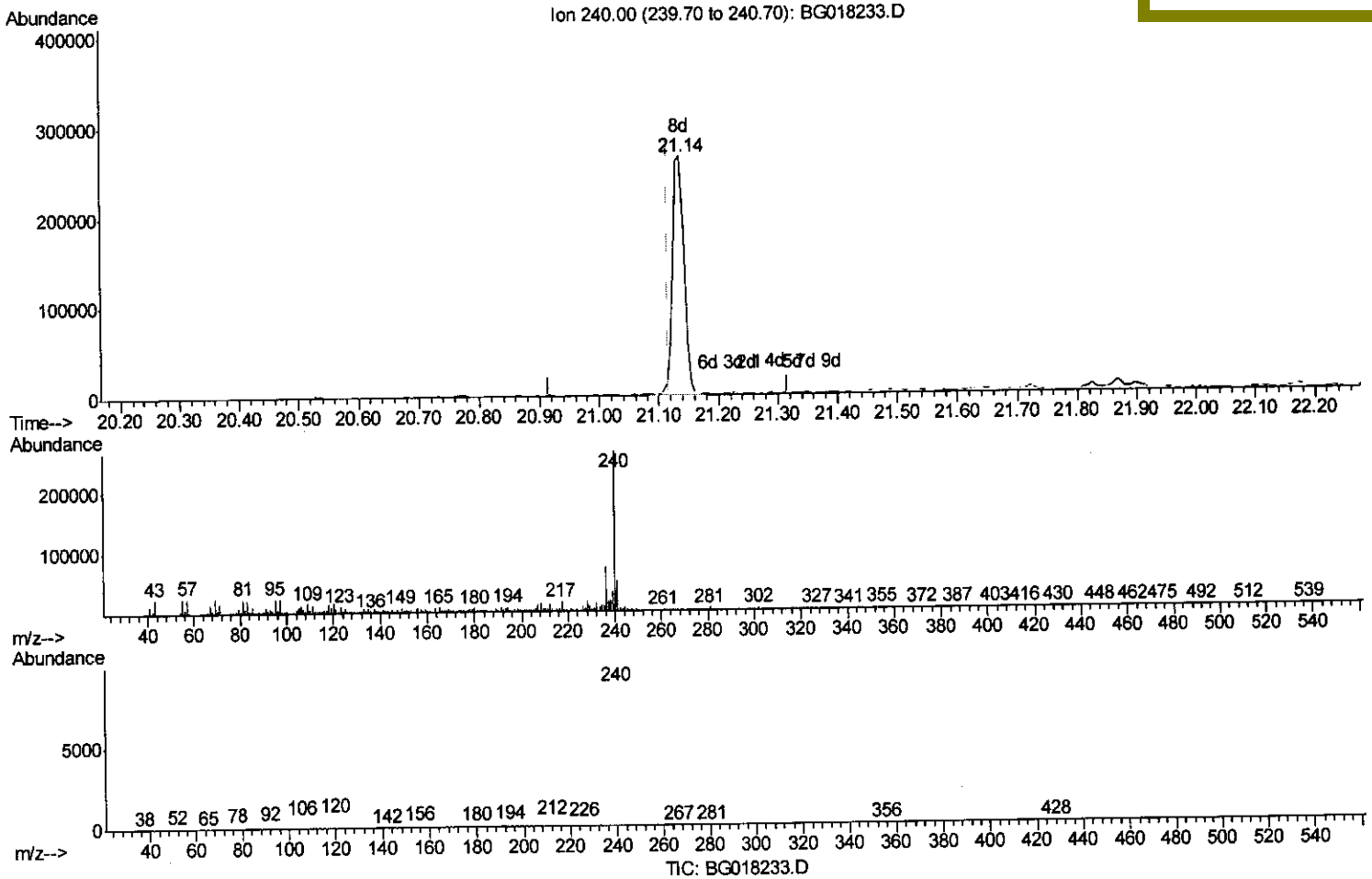
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(78) Chrysene-d12 (I)

21.137min (+0.020) 20.00ng/ul m

response 354444

Ion	Exp%	Act%
240.00	100	100
120.00	9.70	5.96#
236.00	24.90	28.02
0.00	0.00	0.00

U.M
 8/12/15

Quantitation Report (Qedit)

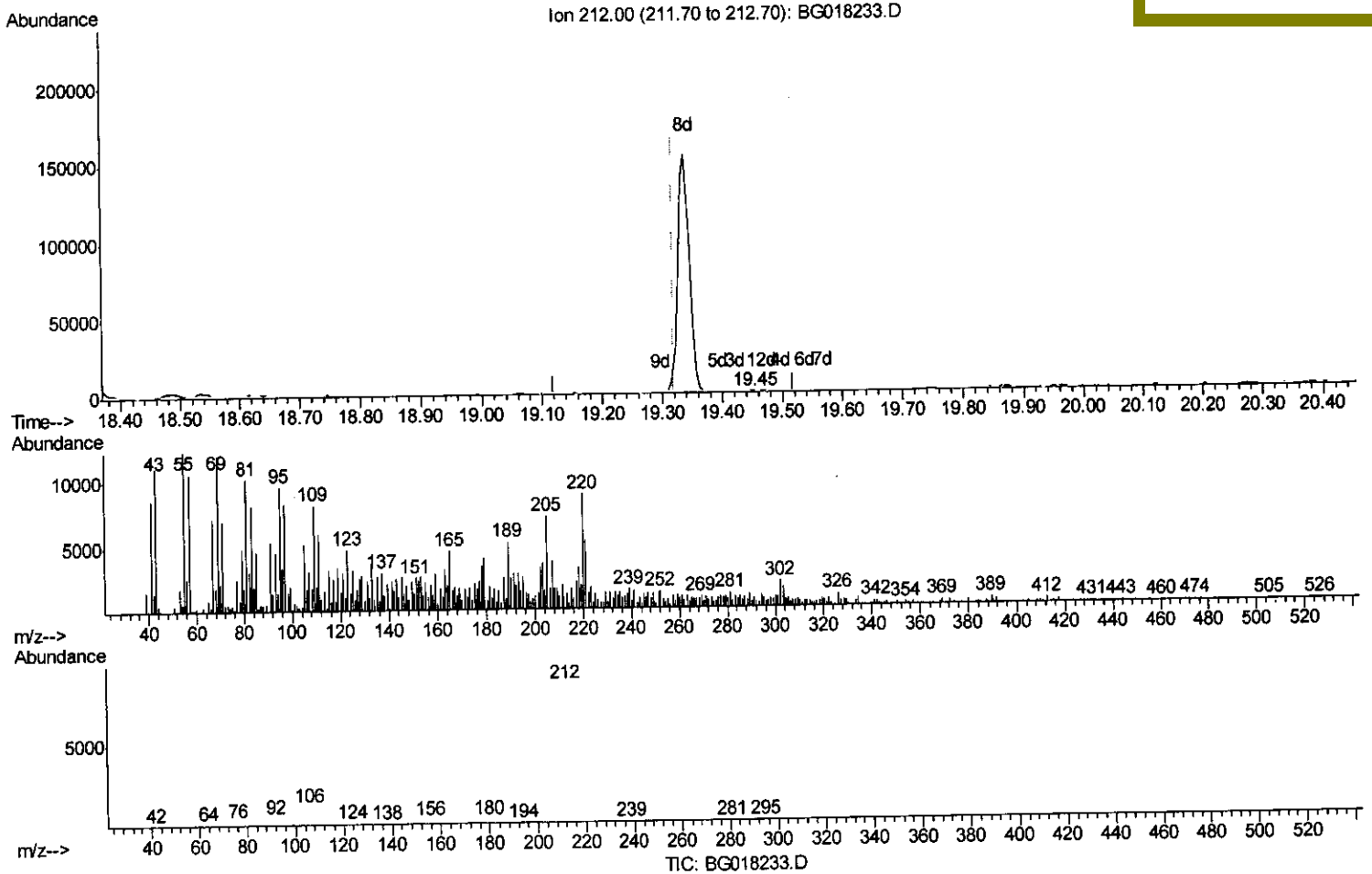
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(79) Pyrene-d10 (S)

19.450min (+0.132) 0.03ng/ul

response 572

Ion	Exp%	Act%
212.00	100	100
106.00	11.40	168.48#
104.00	7.60	45.19#
0.00	0.00	0.00

Quantitation Report (Qedit)

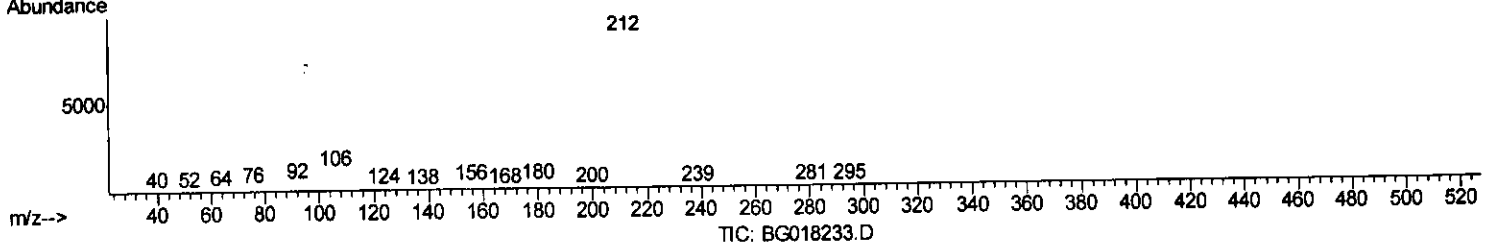
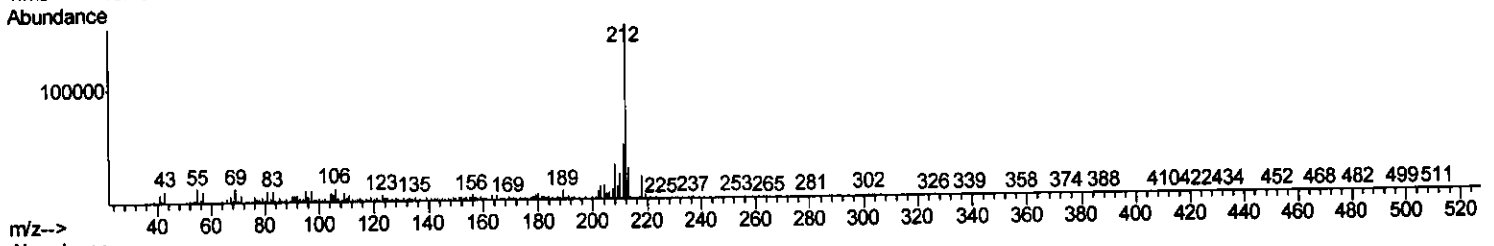
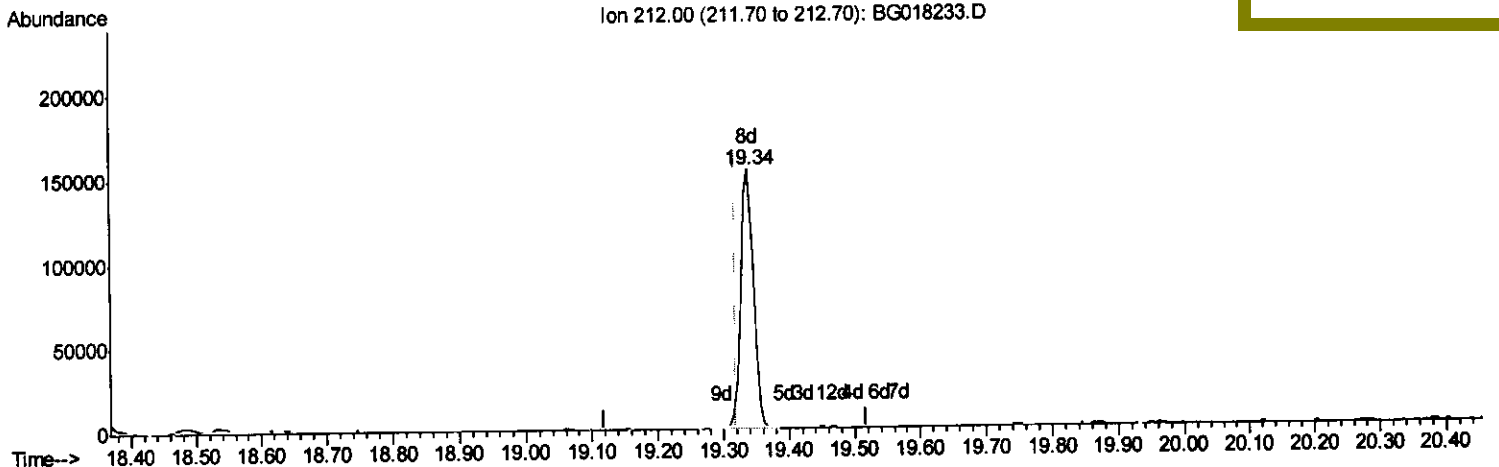
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

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 8/4/2015 12:20:11 PM



(79) Pyrene-d10 (S)

19.339min (+0.020) 12.06ng/ul m

response 206871

Ion	Exp%	Act%
212.00	100	100
106.00	11.40	7.88#
104.00	7.60	5.01#
0.00	0.00	0.00

U. M
 8/12/15

Quantitation Report (Qedit)

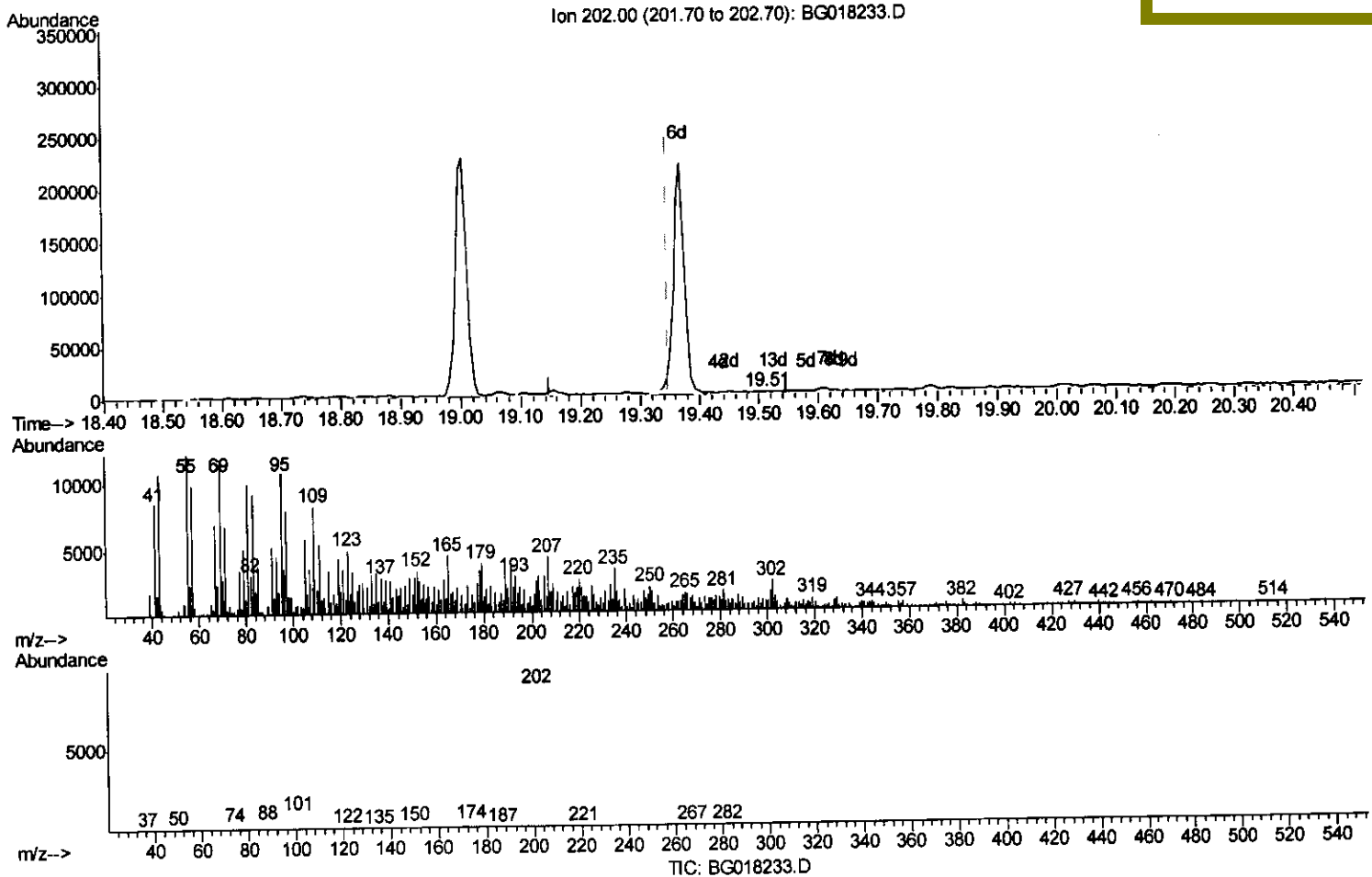
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(80) Pyrene

19.509min (+0.161) 0.05ng/ul

response 1058

Ion	Exp%	Act%
202.00	100	100
101.00	10.10	28.27#
100.00	9.20	14.87#
0.00	0.00	0.00

Quantitation Report (Qedit)

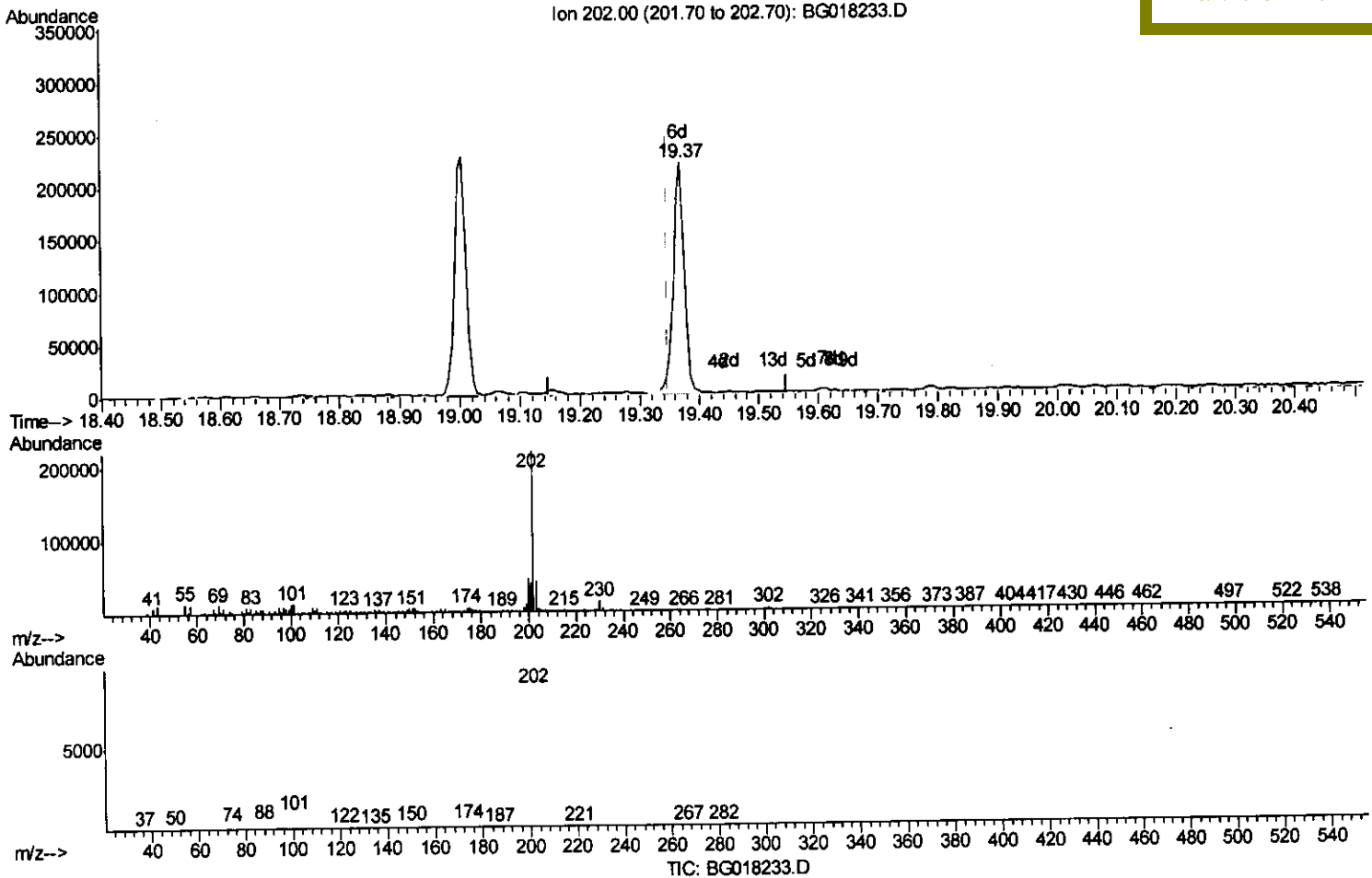
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Manual Integrations
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MMDadoda
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Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration



(80) Pyrene

19.368min (+0.020) 13.80ng/ul m U.M

response 296594

Ion	Exp%	Act%
202.00	100	100
101.00	10.10	6.16#
100.00	9.20	5.45#
0.00	0.00	0.00

8/12/15

Quantitation Report (Qedit)

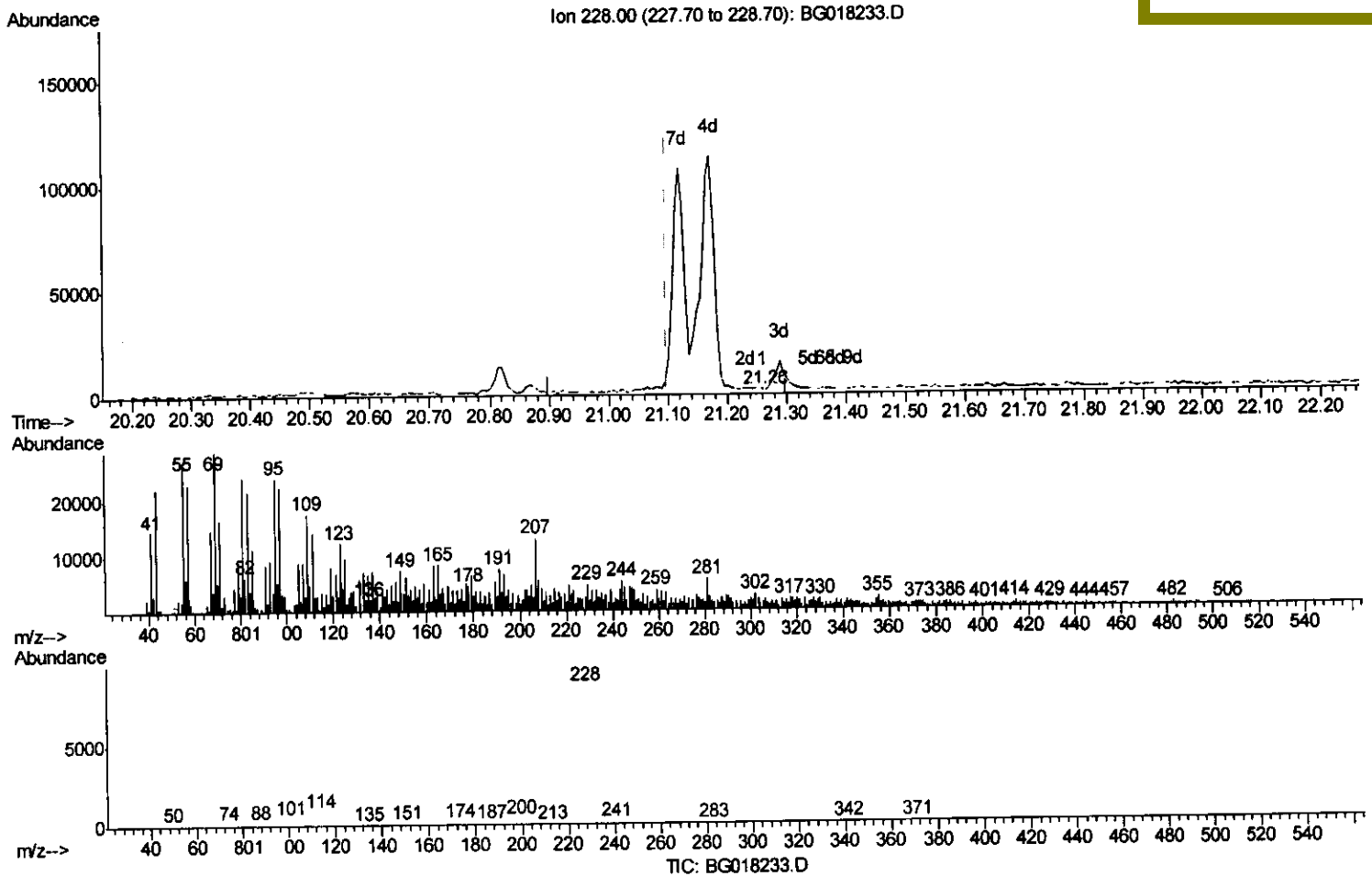
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
 8/4/2015 12:20:11 PM



(83) Benzo(a)anthracene

21.260min (+0.161) 0.01ng/ul

response 191

Ion	Exp%	Act%
228.00	100	100
229.00	20.60	188.68#
226.00	26.90	91.65#
0.00	0.00	0.00

Quantitation Report (Qedit)

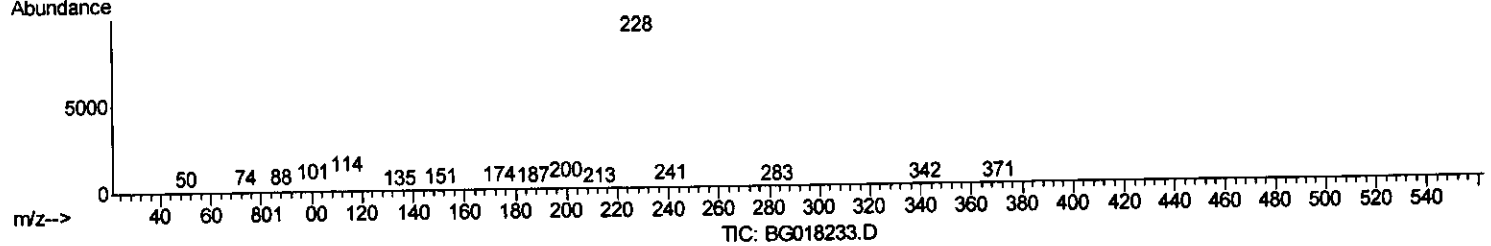
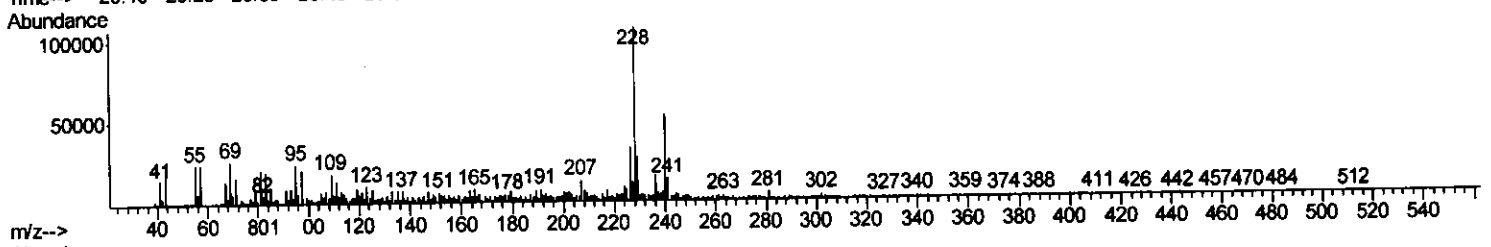
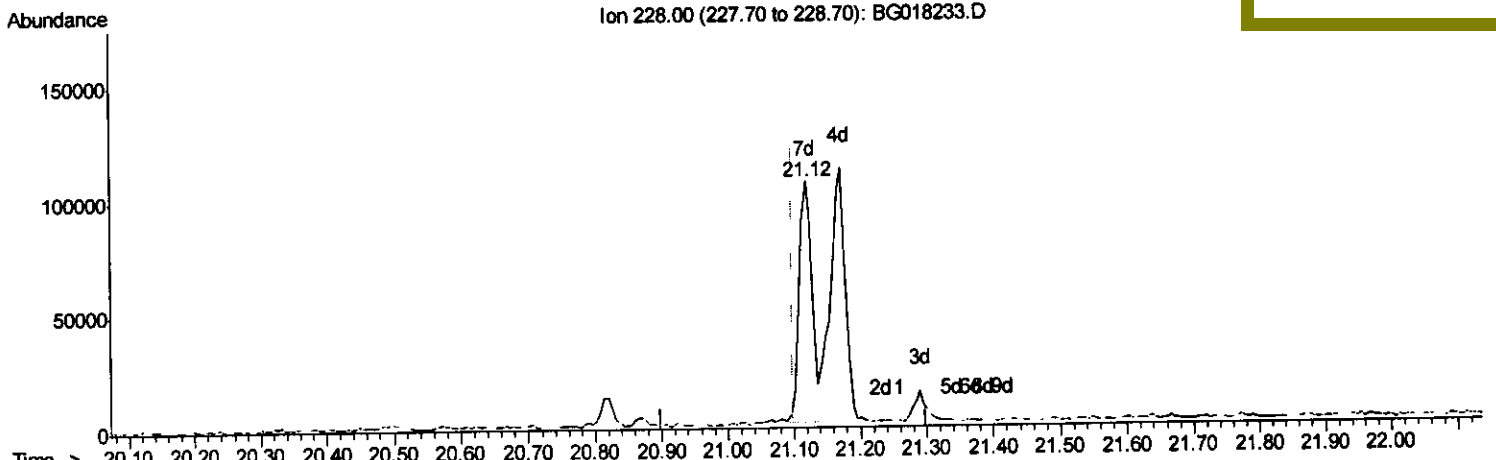
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(83) Benzo(a)anthracene

21.119min (+0.020) 7.48ng/ul m

response 142781

Ion	Exp%	Act%
228.00	100	100
229.00	20.60	25.56#
226.00	26.90	30.64
0.00	0.00	0.00

U.M
 8/12/15

Quantitation Report (Qedit)

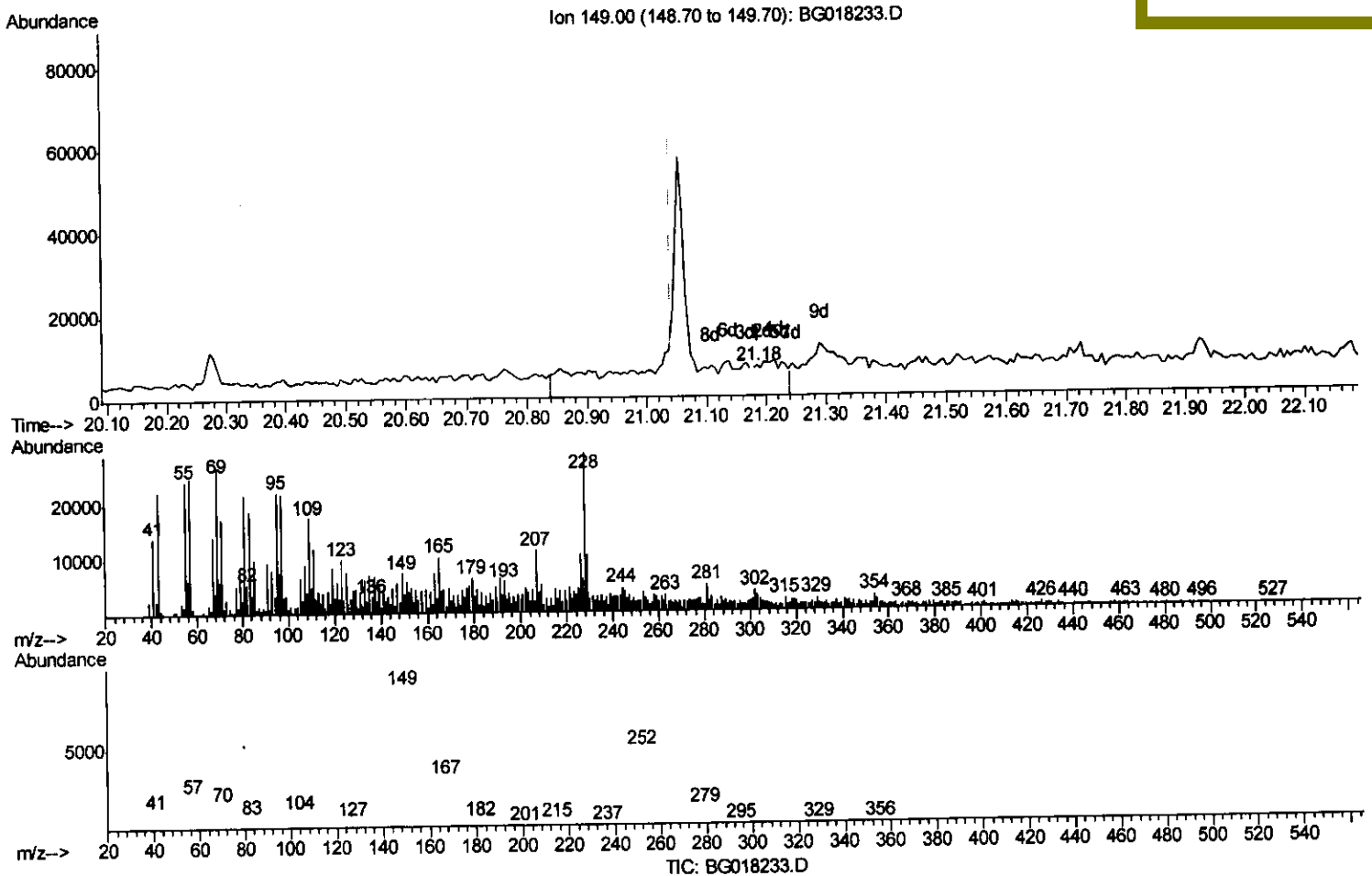
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(84) Bis(2-ethylhexyl)phthalate

21.184min (+0.144) 0.03ng/ul

response 322

Ion	Exp%	Act%
149.00	100	100
167.00	34.30	61.03#
279.00	10.40	18.47#
0.00	0.00	0.00

Quantitation Report (Qedit)

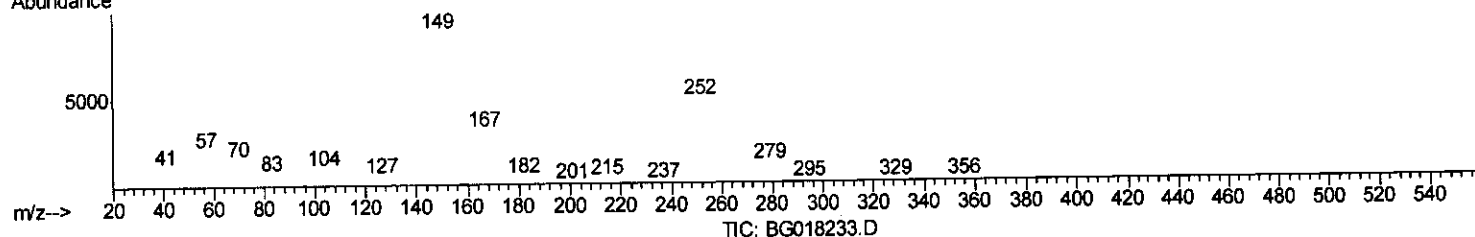
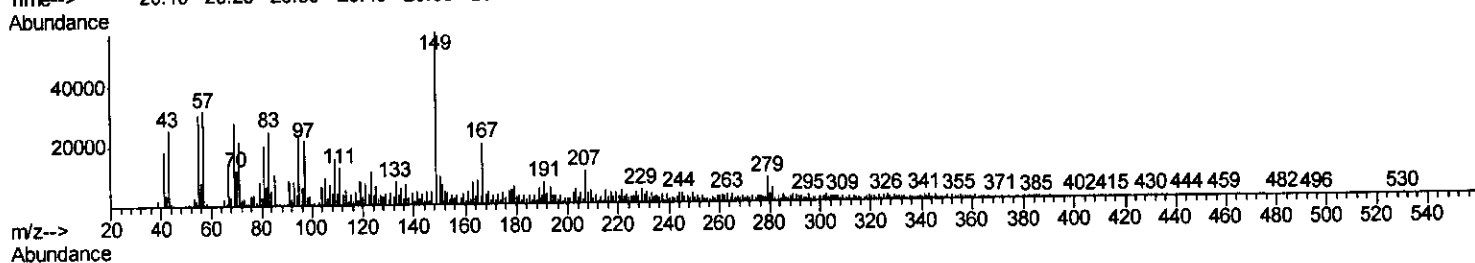
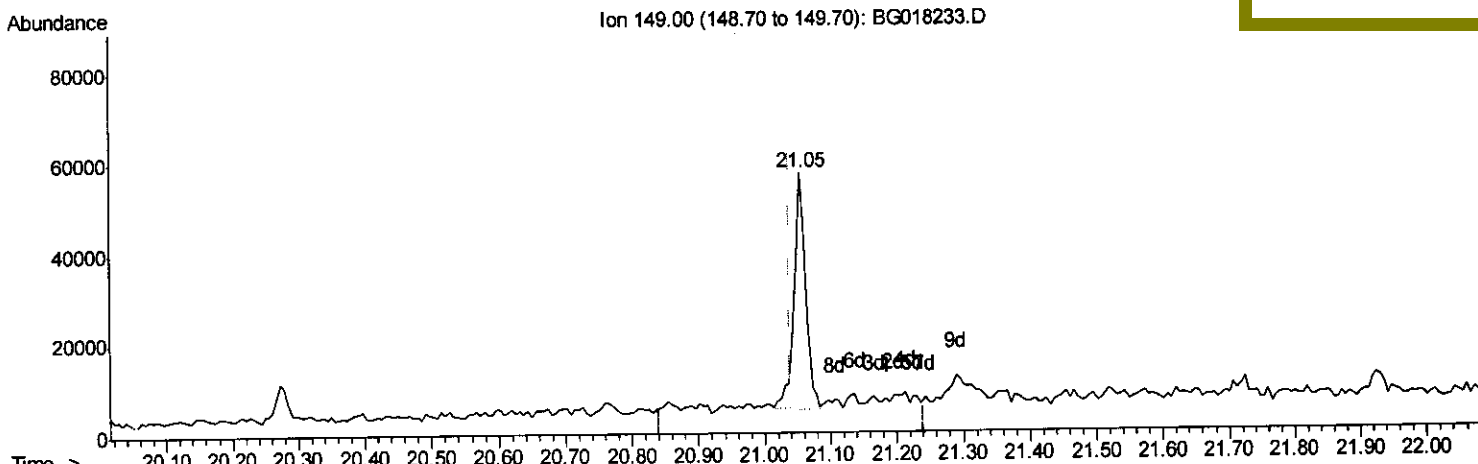
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(84) Bis(2-ethylhexyl)phthalate

21.054min (+0.014) 5.49ng/ul m

response 64668

Ion	Exp%	Act%
149.00	100	100
167.00	34.30	35.27
279.00	10.40	14.36#
0.00	0.00	0.00

V.M
 8/12/15

Quantitation Report (Qedit)

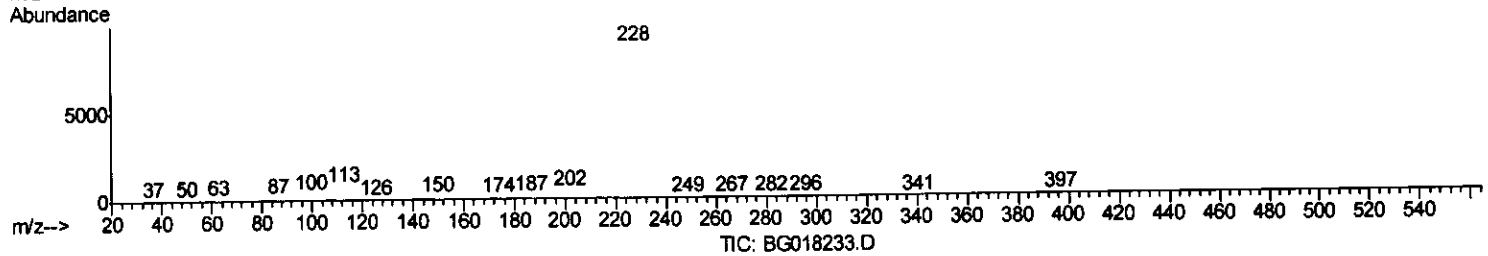
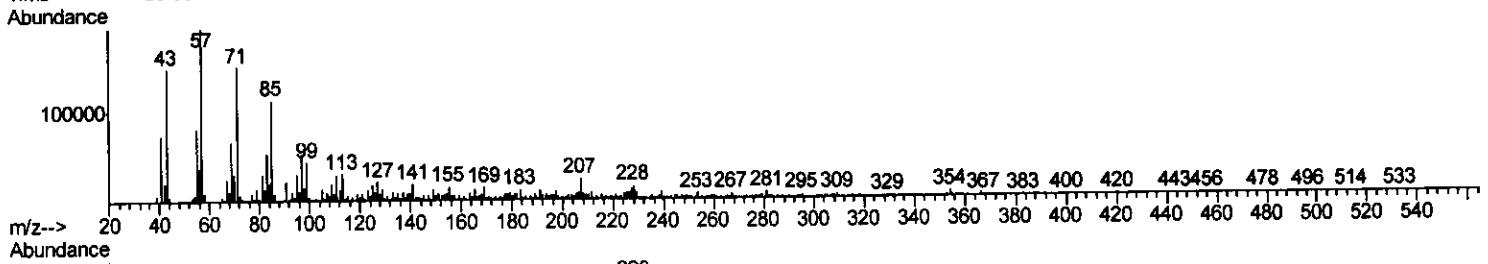
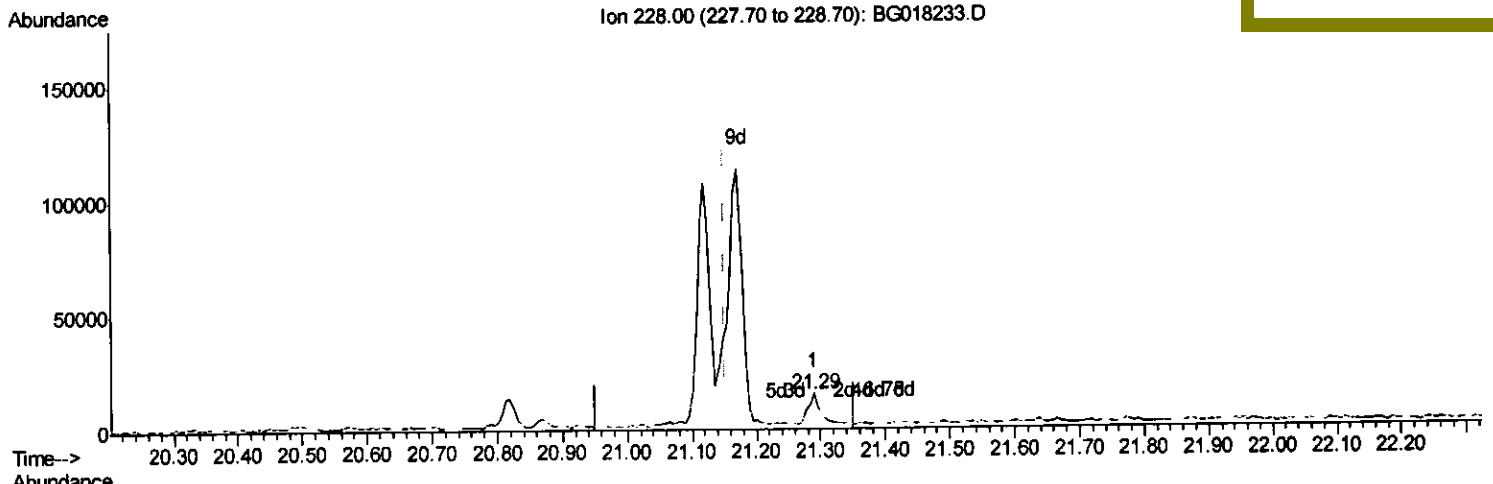
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(85) Chrysene

21.289min (+0.138) 0.99ng/ul

response 17290

Ion	Exp%	Act%
228.00	100	100
226.00	28.40	56.69#
229.00	20.20	51.22#
0.00	0.00	0.00

Quantitation Report (Qedit)

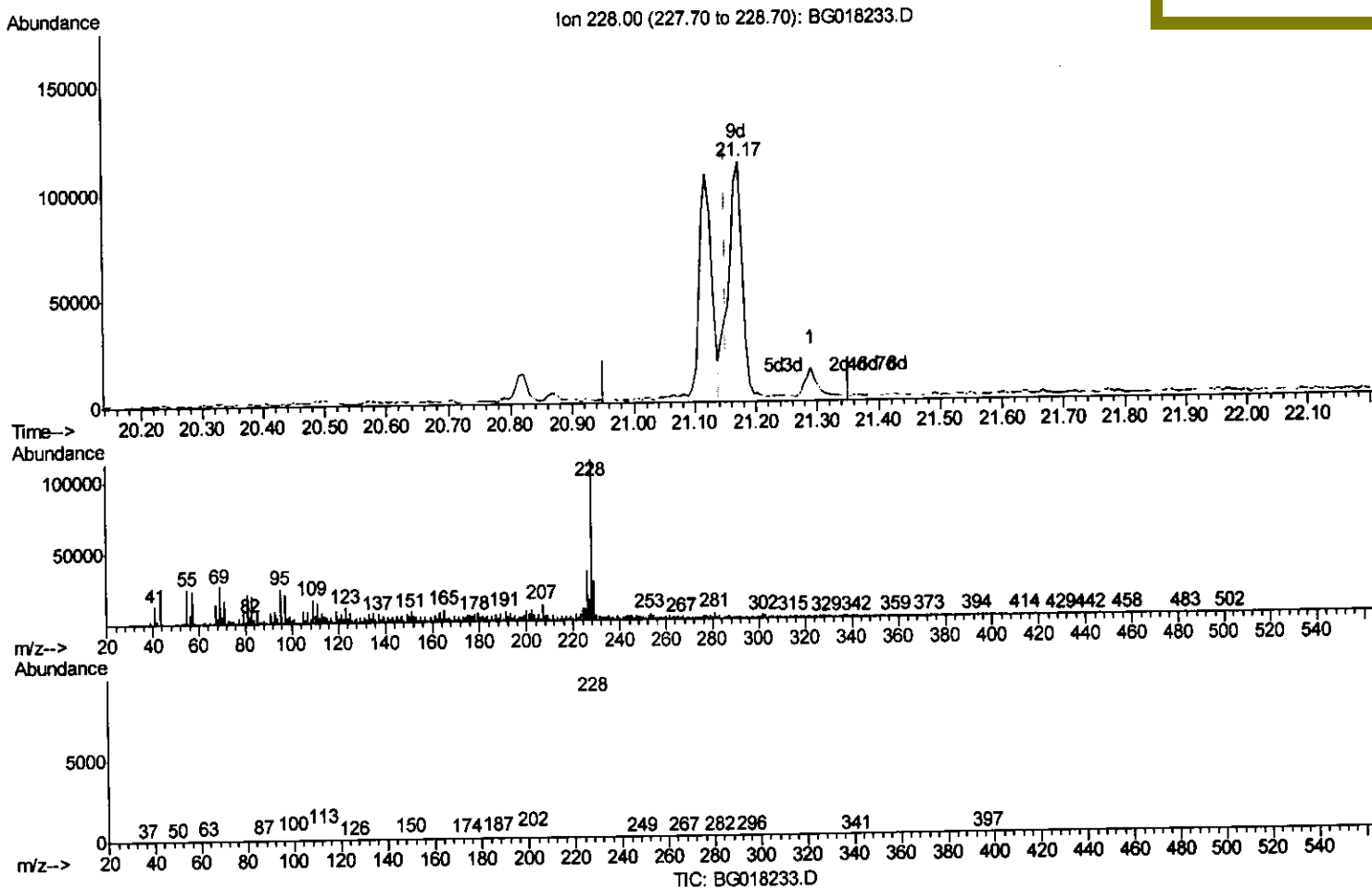
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
 APPROVED

MMDadoda
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(85) Chrysene

21.172min (+0.020) 10.01ng/ul m

response 175074

Ion	Exp%	Act%
228.00	100	100
226.00	28.40	30.79
229.00	20.20	25.11#
0.00	0.00	0.00

U.M
 8/12/15

Quantitation Report (Qedit)

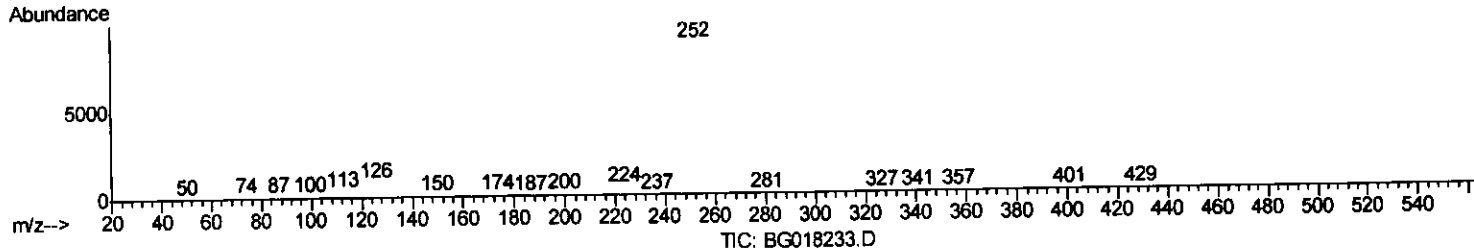
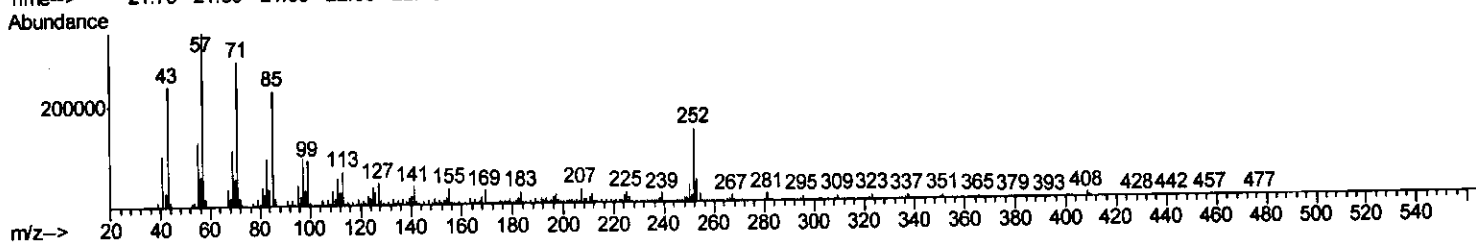
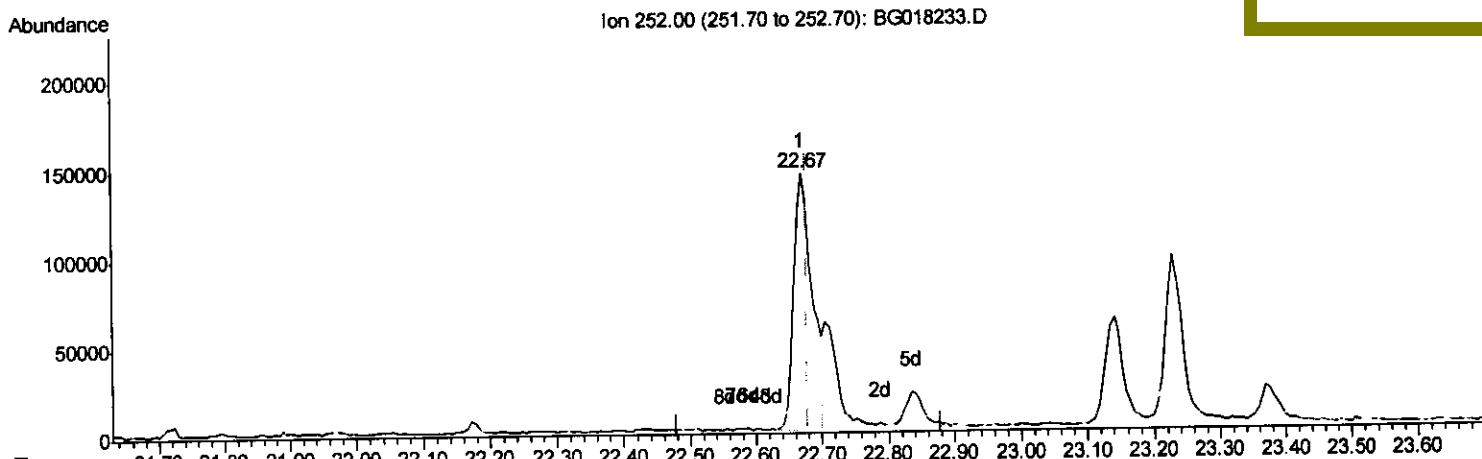
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
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(89) Benzo(k)fluoranthene

22.670min (-0.009) 15.44ng/ul

response 283782

Ion	Exp%	Act%
252.00	100	100
253.00	22.70	30.59#
125.00	9.40	24.52#
0.00	0.00	0.00

Quantitation Report (Qedit)

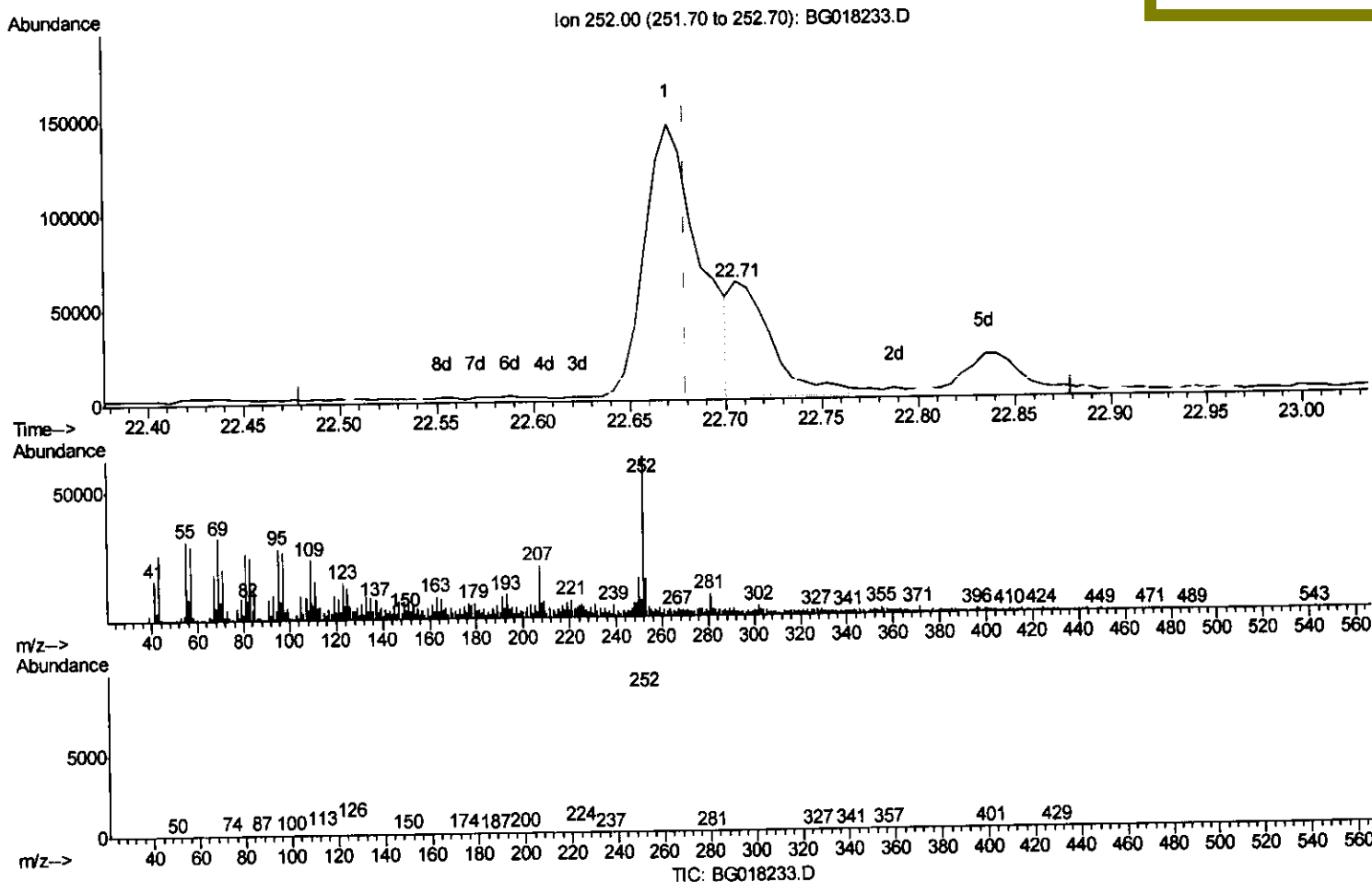
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
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(89) Benzo(k)fluoranthene

22.705min (+0.026) 4.83ng/ul m

response 88825

Ion Exp% Act%

252.00 100 100

253.00 22.70 24.37

125.00 9.40 20.19#

0.00 0.00 0.00

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Quantitation Report (Qedit)

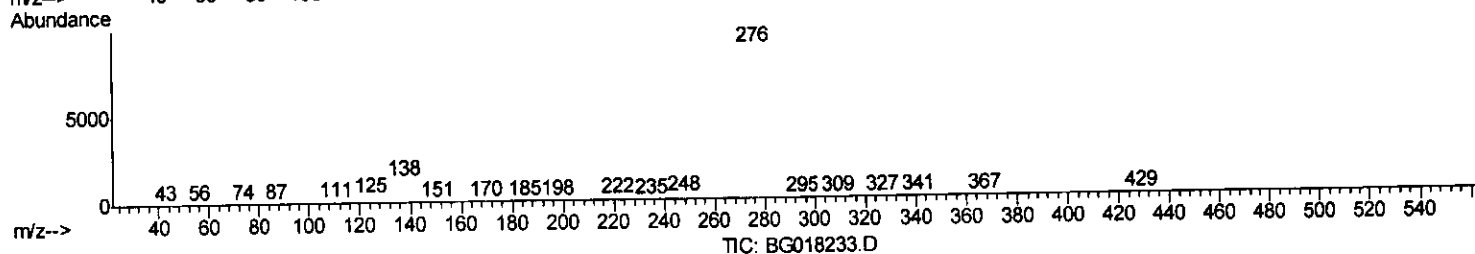
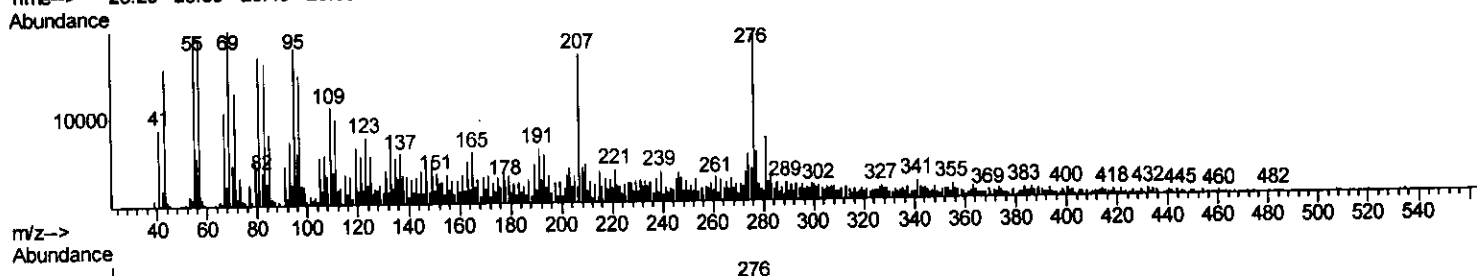
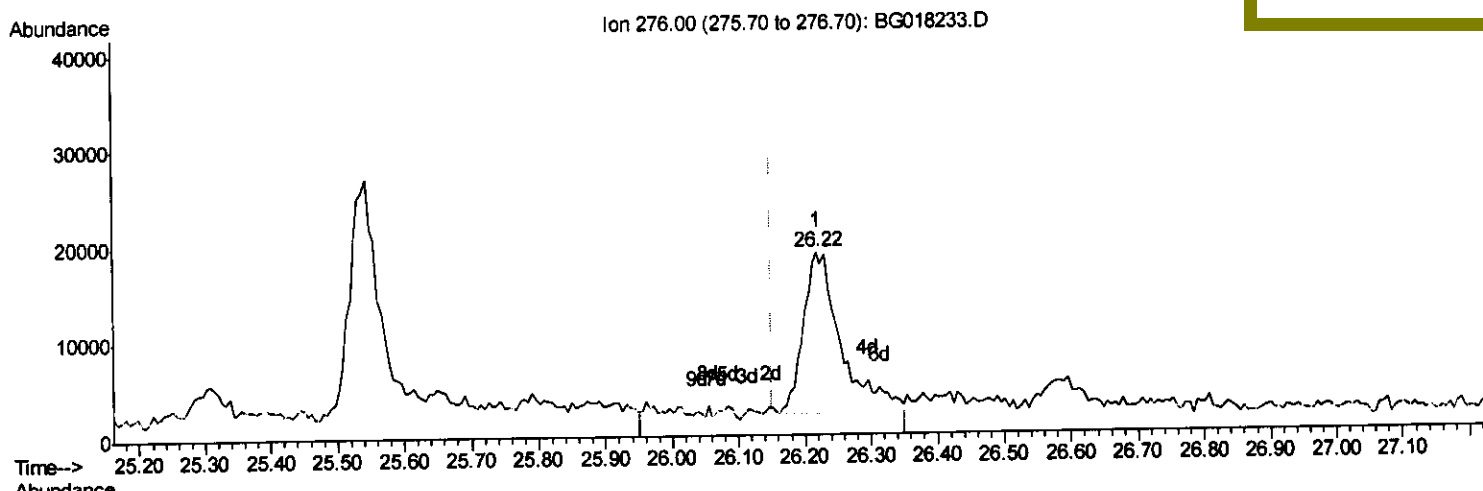
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
Data File : BG018233.D
Acq On : 2 Aug 2015 19:20
Operator : TP
Sample : G3073-21RE
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C02L5RE

Quant Time: Aug 03 06:03:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 03 05:58:42 2015
Response via : Initial Calibration

Manual Integrations
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(94) Benzo(g,h,i)perylene

26.219min (+0.067) 1.91ng/ul

response 32231

Ion	Exp%	Act%
276.00	100	100
138.00	18.90	17.75
277.00	24.70	30.23#
0.00	0.00	0.00

Quantitation Report (Qedit)

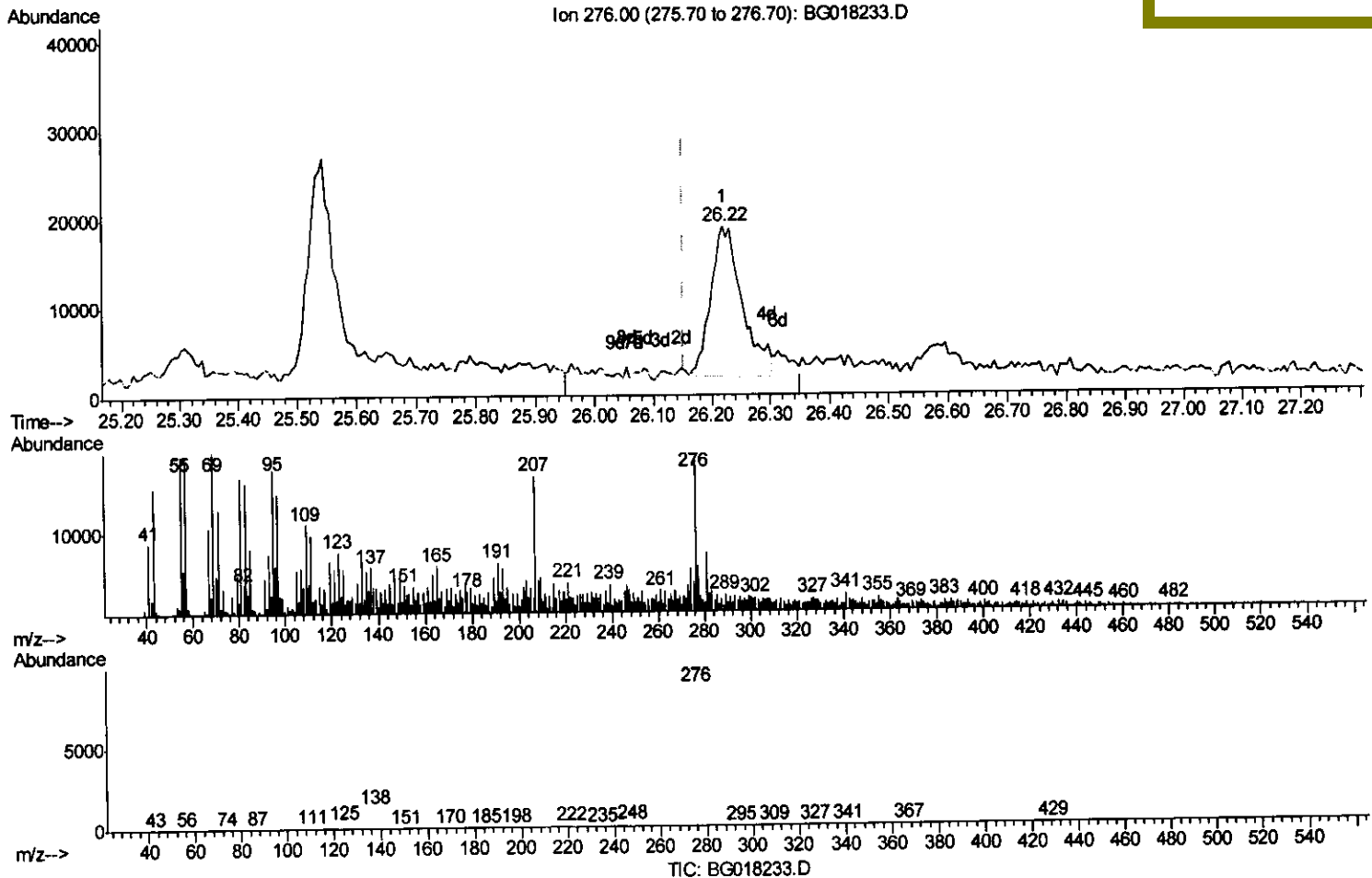
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
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(94) Benzo(g,h,i)perylene

26.219min (+0.067) 3.71ng/ul m

response 62767

Ion	Exp%	Act%
276.00	100	100
138.00	18.90	17.75
277.00	24.70	30.23#
0.00	0.00	0.00

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Quantitation Report (Qedit)

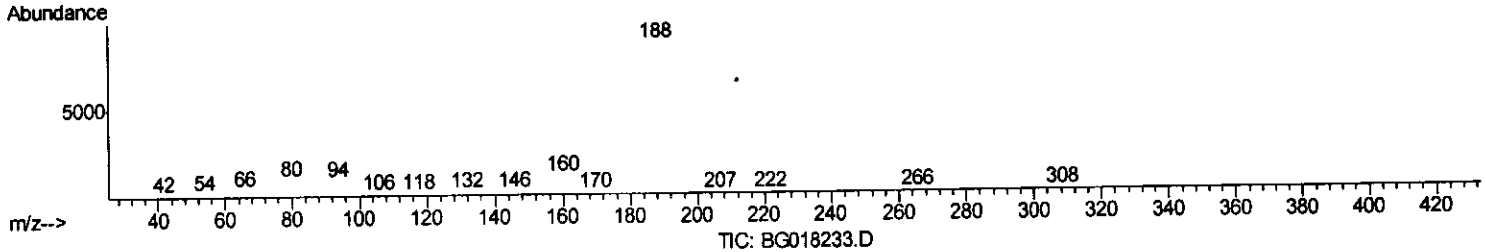
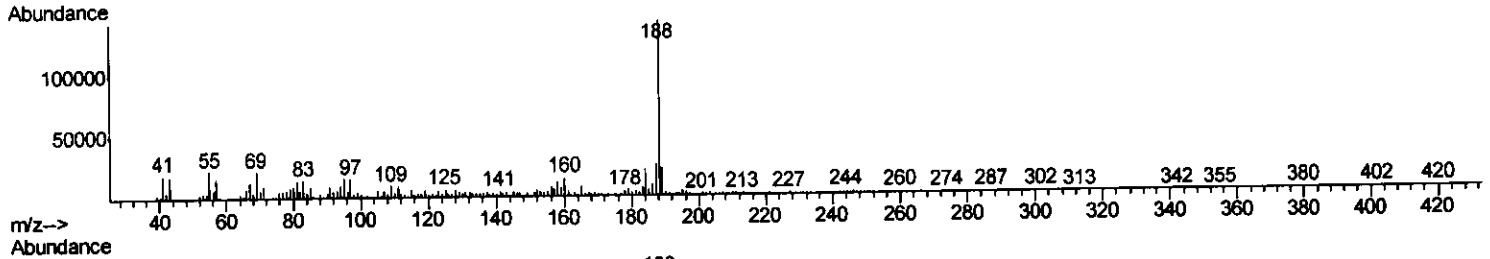
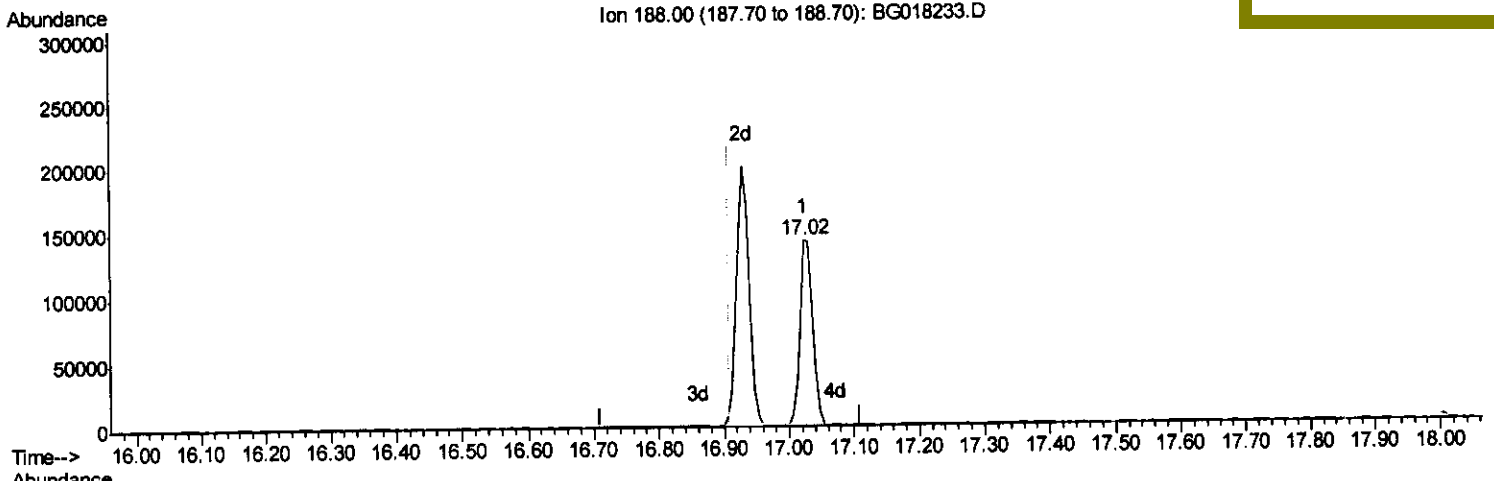
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
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(62) Phenanthrene-d10 (I)

17.024min (+0.114) 20.00ng/ul

response 200966

Ion	Exp%	Act%
188.00	100	100
94.00	7.90	6.94
80.00	7.40	6.01
0.00	0.00	0.00

Quantitation Report (Qedit)

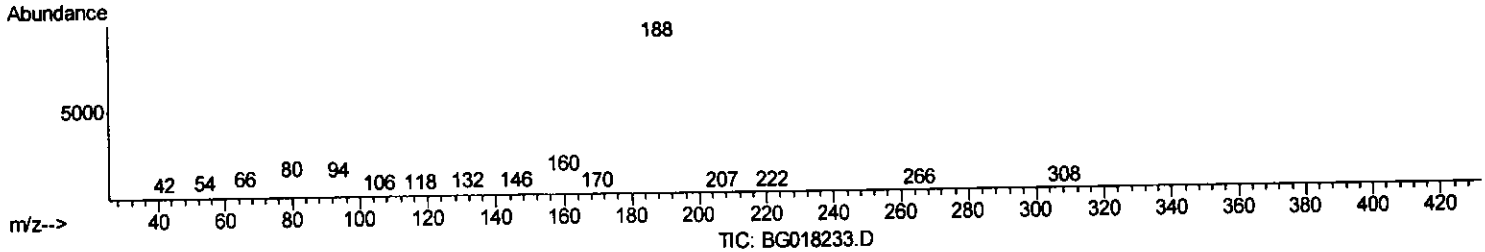
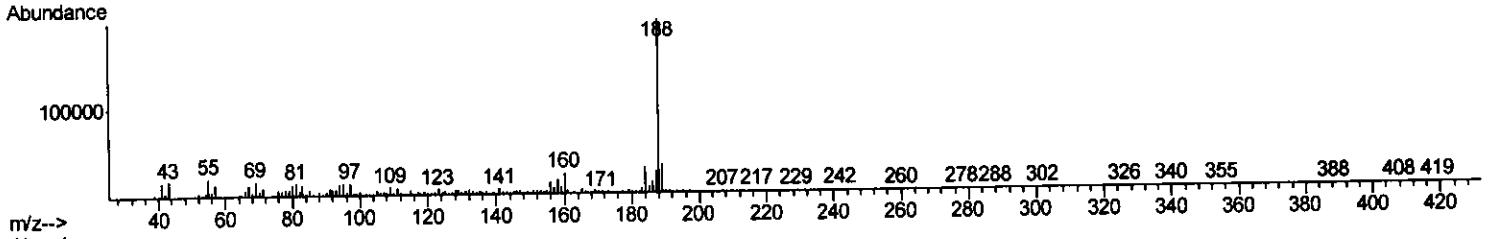
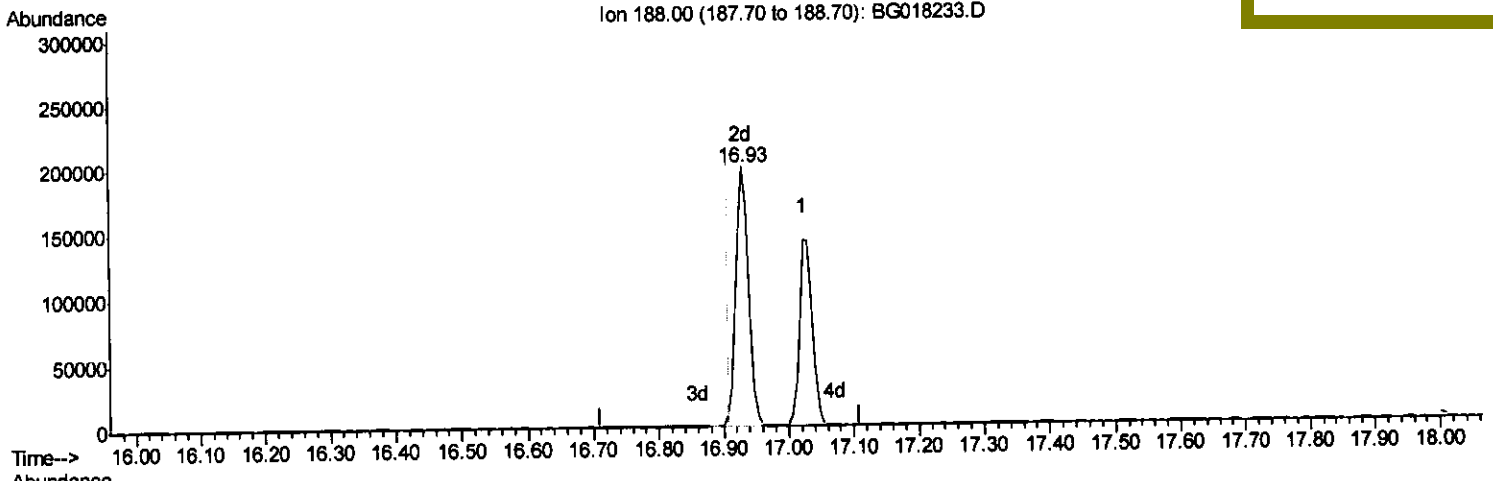
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 06:03:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
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MMDadoda
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(62) Phenanthrene-d10 (I)

16.930min (+0.020) 20.00ng/ul m

response 272583

Ion	Exp%	Act%
188.00	100	100
94.00	7.90	6.23#
80.00	7.40	6.35
0.00	0.00	0.00

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Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018233.D
 Acq On : 2 Aug 2015 19:20
 Operator : TP
 Sample : G3073-21RE
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02L5RE

Quant Time: Aug 03 18:39:53 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 03 05:58:42 2015
 Response via : Initial Calibration

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	86138	20.00	ng/ul	0.00
18) Naphthalene-d8	10.27	136	328941	20.00	ng/ul	0.02
36) Acenaphthene-d10	14.17	164	147318	20.00	ng/ul	0.03
62) Phenanthrene-d10	16.93	188	272583m	20.00	ng/ul	0.02
78) Chrysene-d12	21.14	240	354444m	20.00	ng/ul	0.02
86) Perylene-d12	23.33	264	332967	20.00	ng/ul	0.04

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System Monitoring Compounds

3) 1,4-Dioxane-d8	2.96	96	2451	2.15	ng/uL	0.00
5) Phenol-d5	6.69	99	122801	15.85	ng/ul	0.03
7) Bis-(2-Chloroethyl)ether-d	6.83	67	63844	16.13	ng/ul	0.01
9) 2-Chlorophenol-d4	7.02	132	109419	18.70	ng/ul	0.01
13) 4-Methylphenol-d8	8.22	113	91758	14.55	ng/ul	0.02
19) Nitrobenzene-d5	8.65	128	58751	22.67	ng/ul	0.02
22) 2-Nitrophenol-d4	9.36	143	54625	18.37	ng/ul	0.01
26) 2,4-Dichlorophenol-d3	9.91	165	108628	20.67	ng/ul	0.02
29) 4-Chloroaniline-d4	10.42	131	51929	7.93	ng/ul	0.01
44) Dimethylphthalate-d6	13.58	166	255921	22.48	ng/ul	0.01
47) Acenaphthylene-d8	13.86	160	237645	18.00	ng/ul	0.03
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	15.17	176	163978	15.92	ng/ul	0.02
63) 4,6-Dinitro-2-methylphenol	15.39	200	800	0.42	ng/ul	0.10
71) Anthracene-d10	17.02	188	200243	16.89	ng/ul	0.02
79) Pyrene-d10	19.34	212	206871m	12.06	ng/ul	0.02
90) Benzo(a)pyrene-d12	23.19	264	231948	13.78	ng/ul	0.04

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Target Compounds

					Ovalue
28) Naphthalene	10.32	128	115671	7.30	ng/ul 96
34) 2-Methylnaphthalene	11.95	142	61101	4.87	ng/ul 96
35) 1-Methylnaphthalene	12.18	142	32738	2.72	ng/ul# 94
45) Dimethylphthalate	13.63	163	103820	9.17	ng/ul# 96
50) Acenaphthene	14.24	153	42981	5.03	ng/ul 94
54) Dibenzofuran	14.57	168	36095	2.81	ng/ul# 55
59) Fluorene	15.23	166	38439	3.46	ng/ul# 81
70) Phenanthrene	16.97	178	157022	11.34	ng/ul 95
72) Anthracene	17.06	178	39496m	2.87	ng/ul
77) Fluoranthene	19.00	202	309817m	20.37	ng/ul
80) Pyrene	19.37	202	296594m	13.80	ng/ul
83) Benzo(a)anthracene	21.12	228	142781m	7.48	ng/ul
84) Bis(2-ethylhexyl)phthalate	21.05	149	64668m	5.49	ng/ul
85) Chrysene	21.17	228	175074m	10.01	ng/ul
88) Benzo(b)fluoranthene	22.67	252	283782	14.19	ng/ul# 77
89) Benzo(k)fluoranthene	22.71	252	88825m	4.83	ng/ul
91) Benzo(a)pyrene	23.23	252	169584	9.48	ng/ul# 74
92) Indeno(1,2,3-cd)pyrene	25.54	276	76698	3.70	ng/ul# 86
94) Benzo(g,h,i)perylene	26.22	276	62767m	3.71	ng/ul

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