

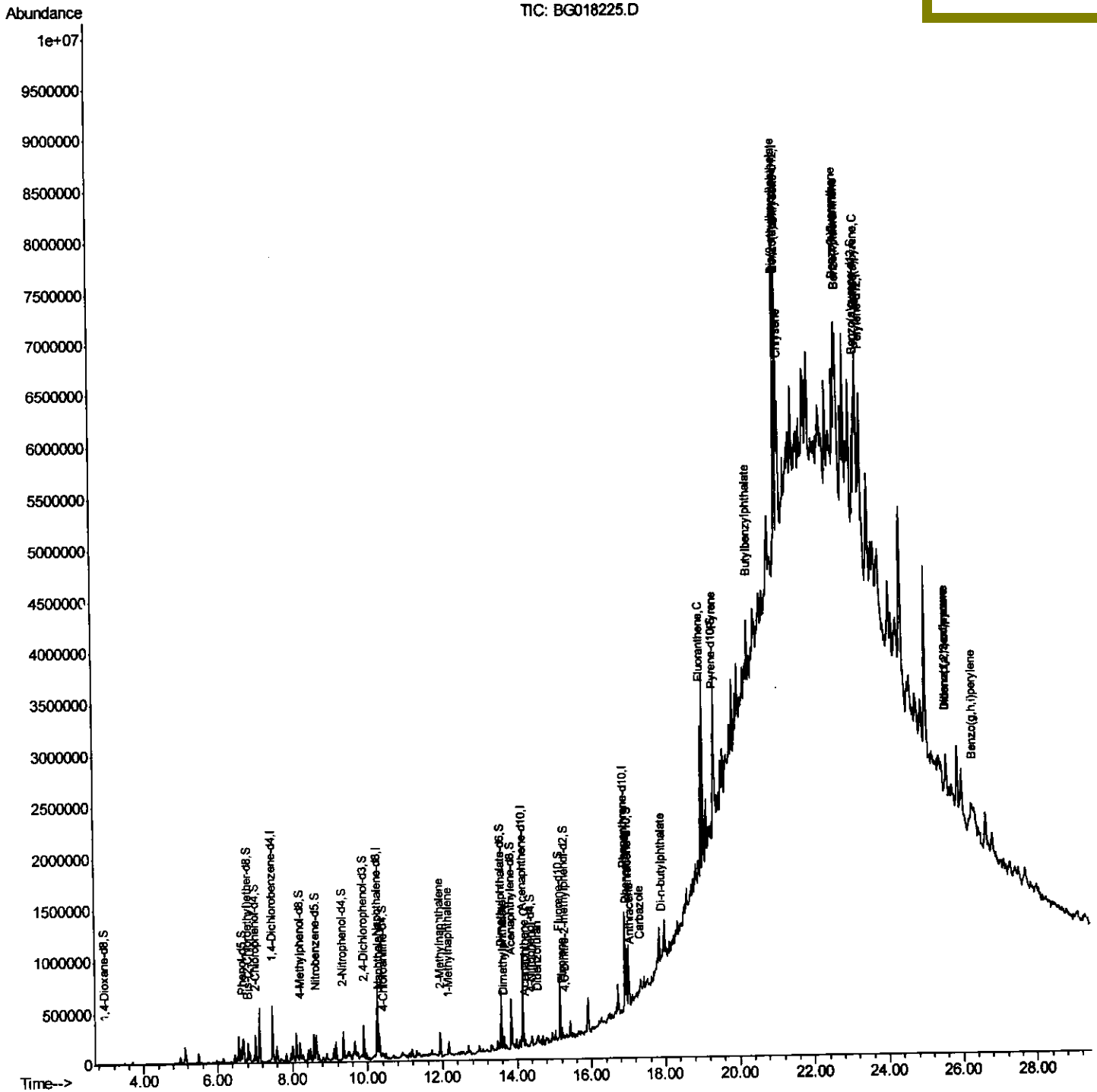
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
Data File : BG018225.D
Acq On : 2 Aug 2015 14:40
Operator : TP
Sample : G3065-15RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C02H4RE

Quant Time: Aug 03 08:53:16 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

MMDadoda
8/4/2015 12:19:16 PM



Quantitation Report (Qedit)

Data File : BG018225.D

Acq On : 2 Aug 2015 14:40

Operator : TP

Sample : G3065-15RE

Misc :

ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 03 06:01:14 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 :

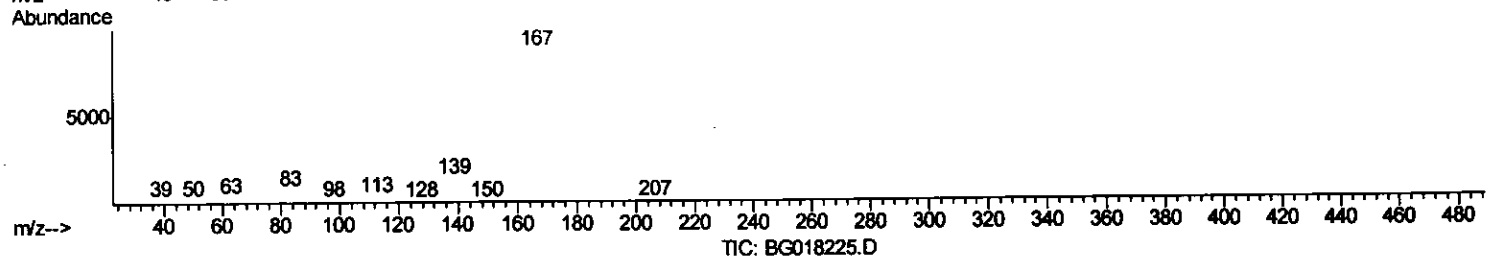
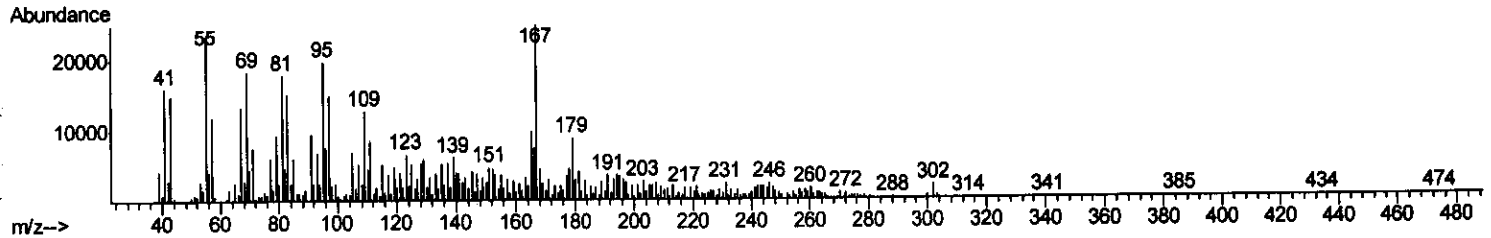
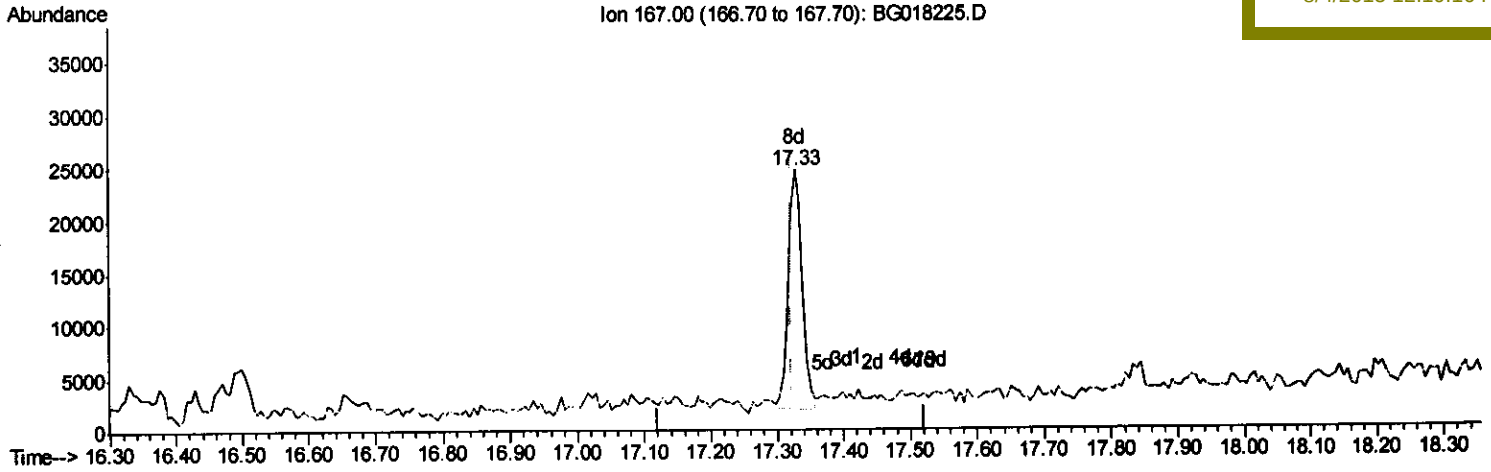
C02H4RE

Manual Integrations

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(75) Carbazole

17.327min (+0.006) 1.51ng/ul m

response 32919

Ion	Exp%	Act%
167.00	100	100
166.00	21.90	30.15#
139.00	12.60	25.04#
0.00	0.00	0.00

> $\frac{U.M}{08/11/15}$

Quantitation Report (Qedit)

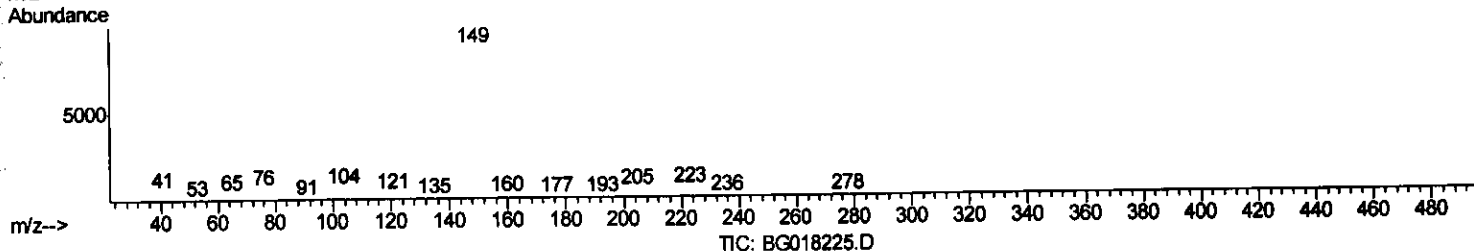
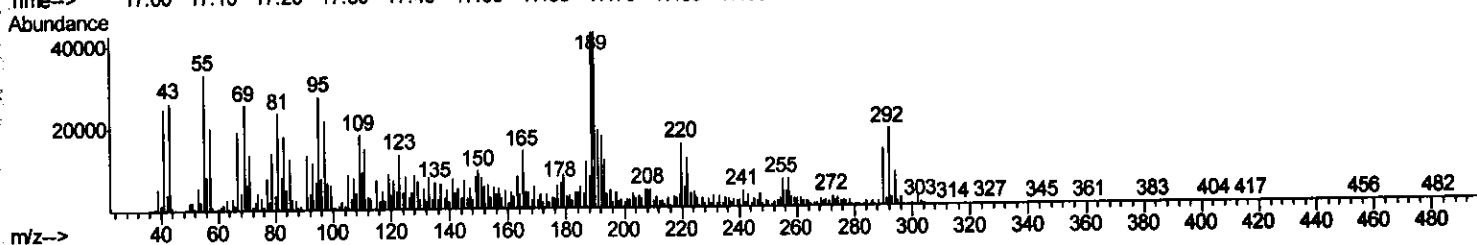
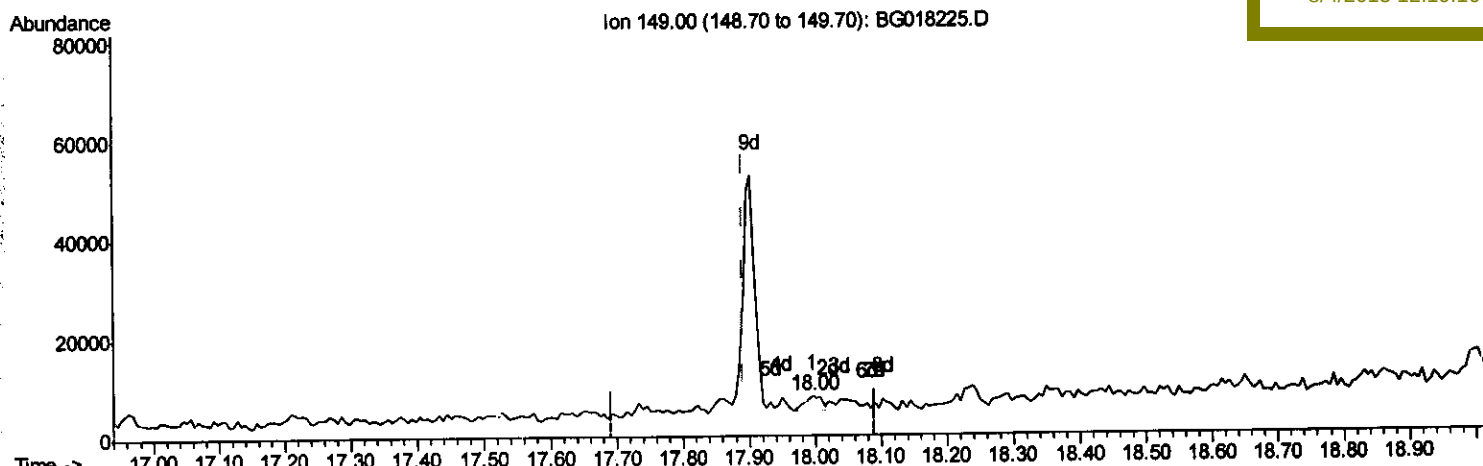
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
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Manual Integrations
 APPROVED

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 8/4/2015 12:19:16 PM



(76) Di-n-butylphthalate

17.997min (+0.106) 0.18ng/ul

response 5376

Ion	Exp%	Act%
149.00	100	100
150.00	9.60	116.39#
104.00	4.50	14.36#
0.00	0.00	0.00

Quantitation Report (Qedit)

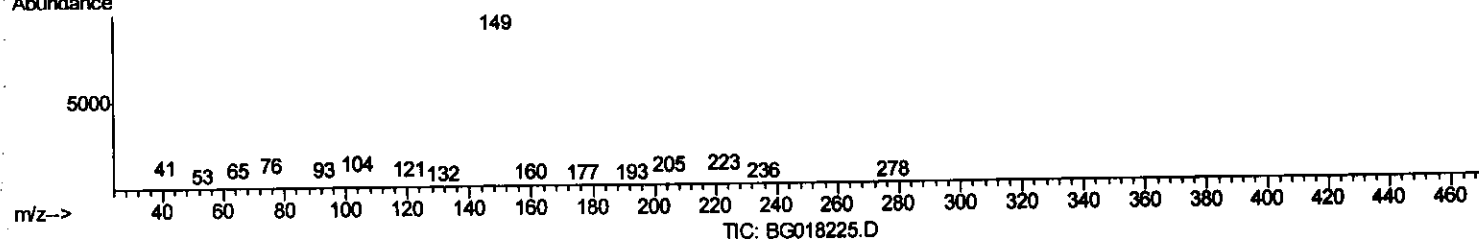
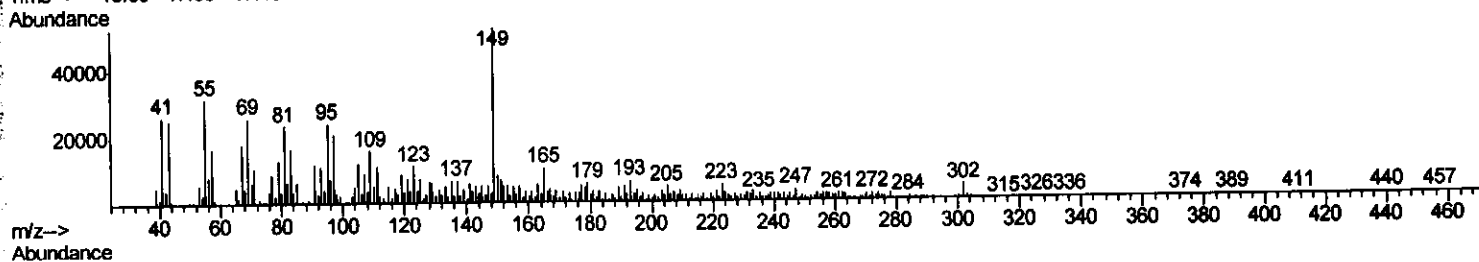
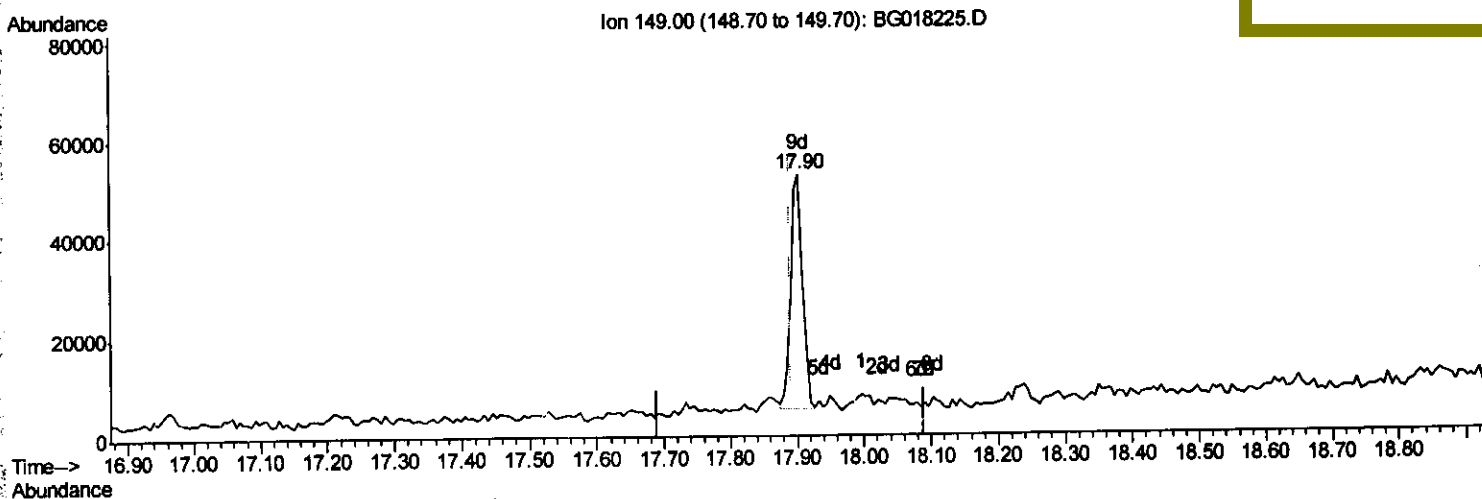
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



(76) Di-n-butylphthalate

17.903min (+0.012) 1.99ng/ul m

response 57962

Ion	Exp%	Act%
149.00	100	100
150.00	9.60	15.89#
104.00	4.50	9.02#
0.00	0.00	0.00

> $\frac{U.M}{08/11/15}$

Quantitation Report (Qedit)

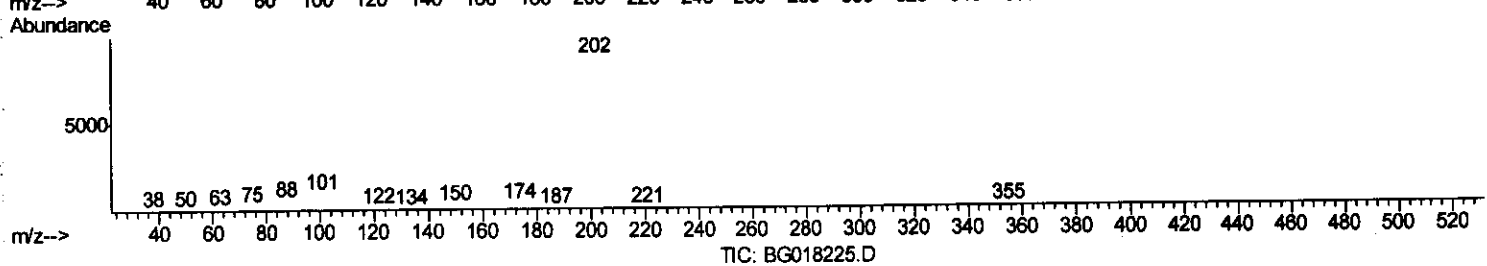
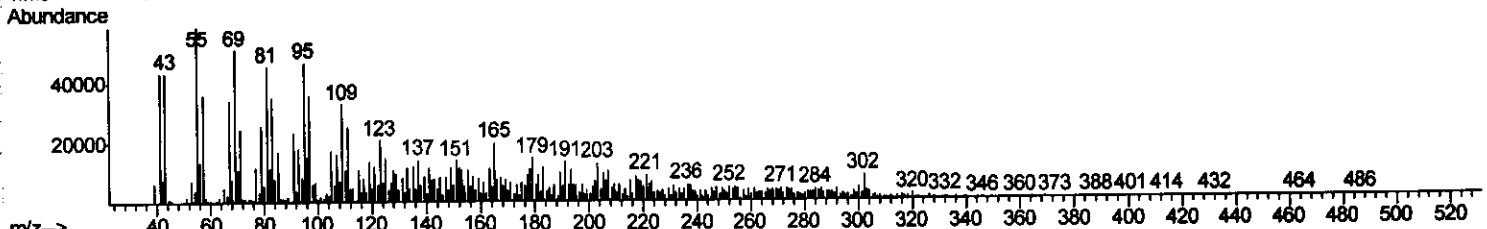
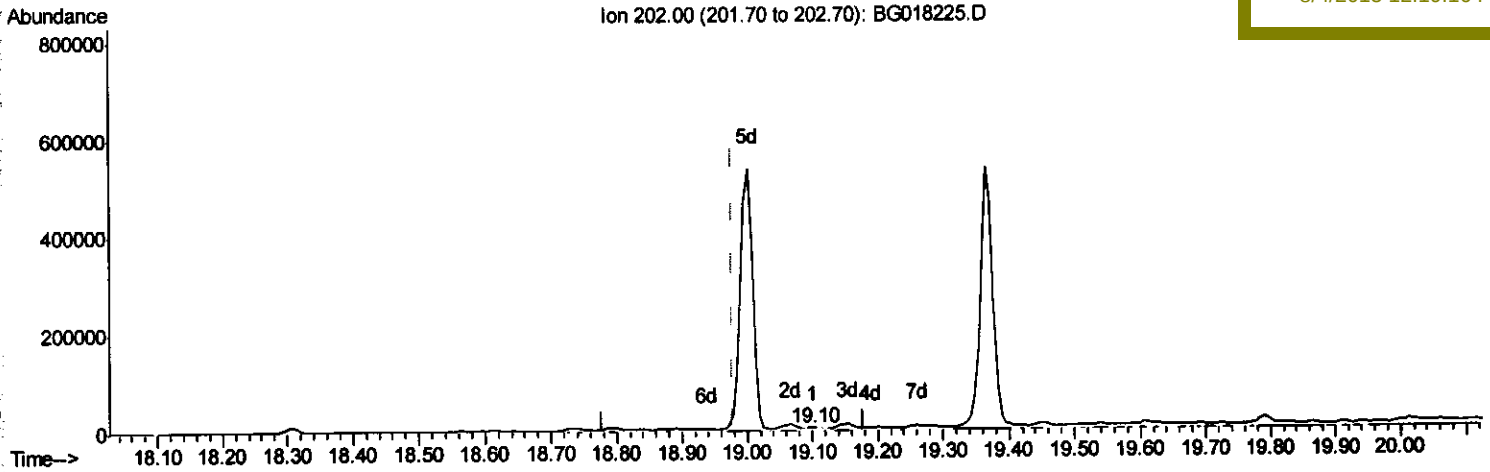
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



(77) Fluoranthene (C)

19.101min (+0.124) 0.13ng/ul

response 3689

Ion	Exp%	Act%
202.00	100	100
101.00	9.40	23.32#
100.00	6.90	10.94#
0.00	0.00	0.00

Quantitation Report (Qedit)

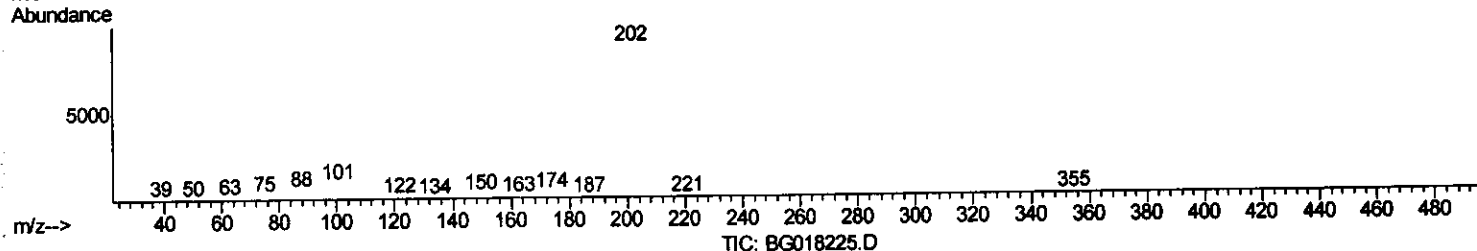
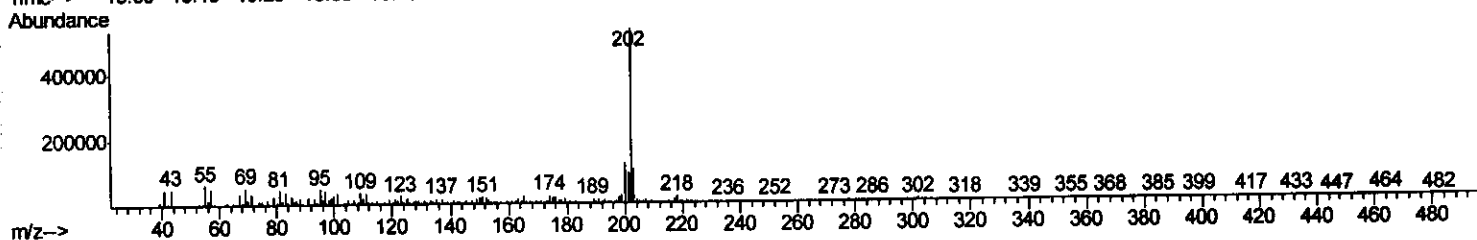
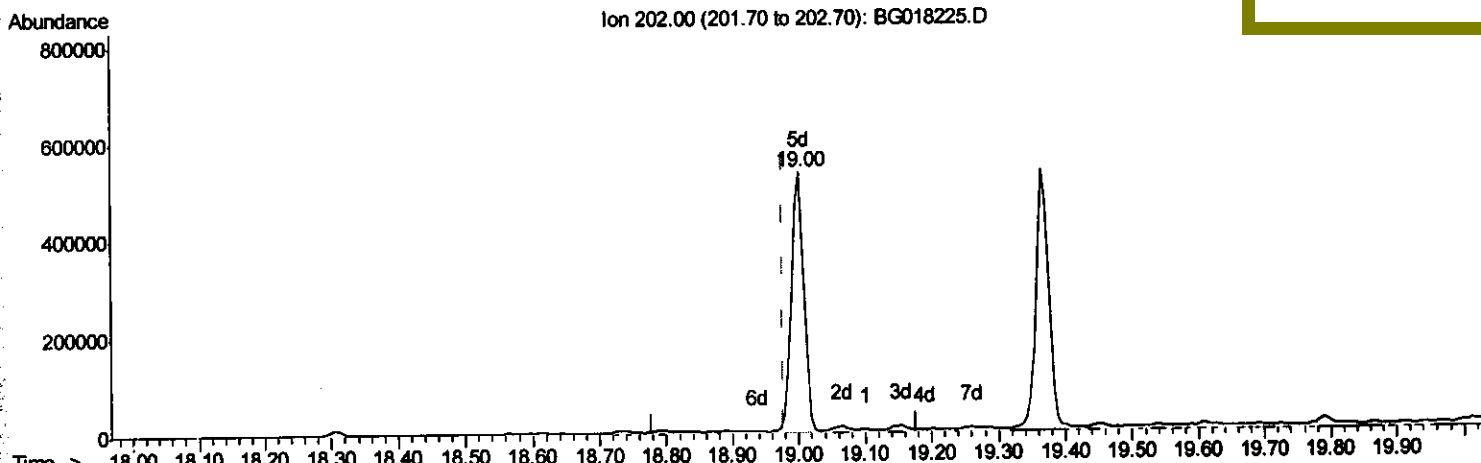
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



(77) Fluoranthene (C)

19.001min (+0.024) 24.44ng/ul m

response 710164

Ion	Exp%	Act%
202.00	100	100
101.00	9.40	6.24#
100.00	6.90	4.73#
0.00	0.00	0.00

} U.M
 08/11/15

Quantitation Report (Qedit)

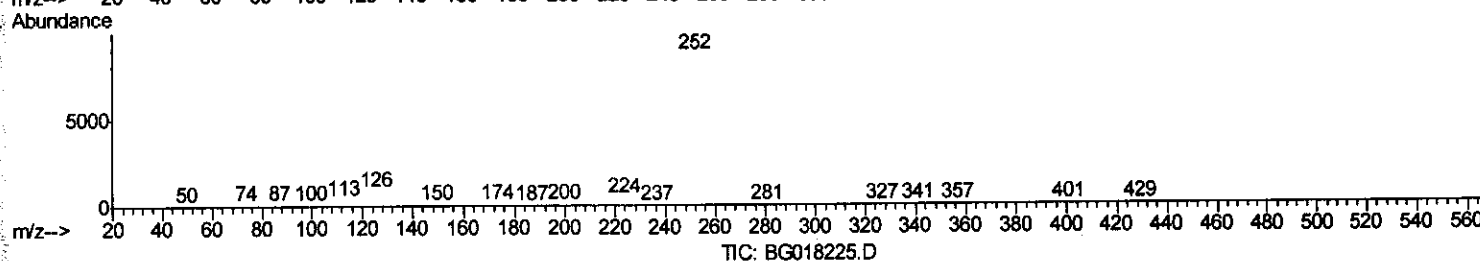
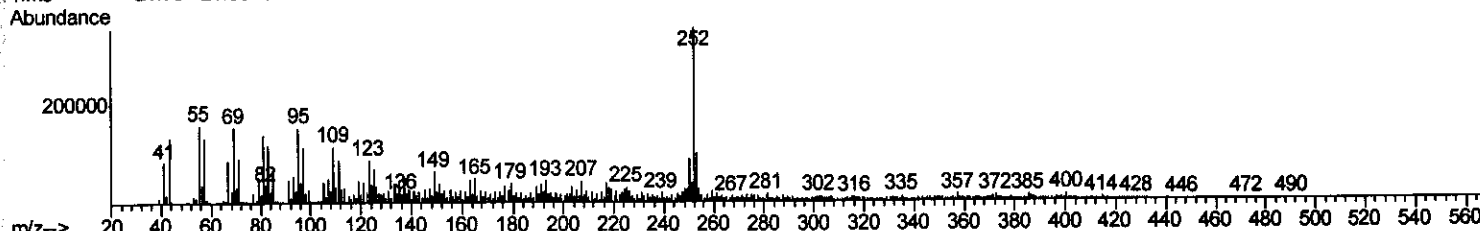
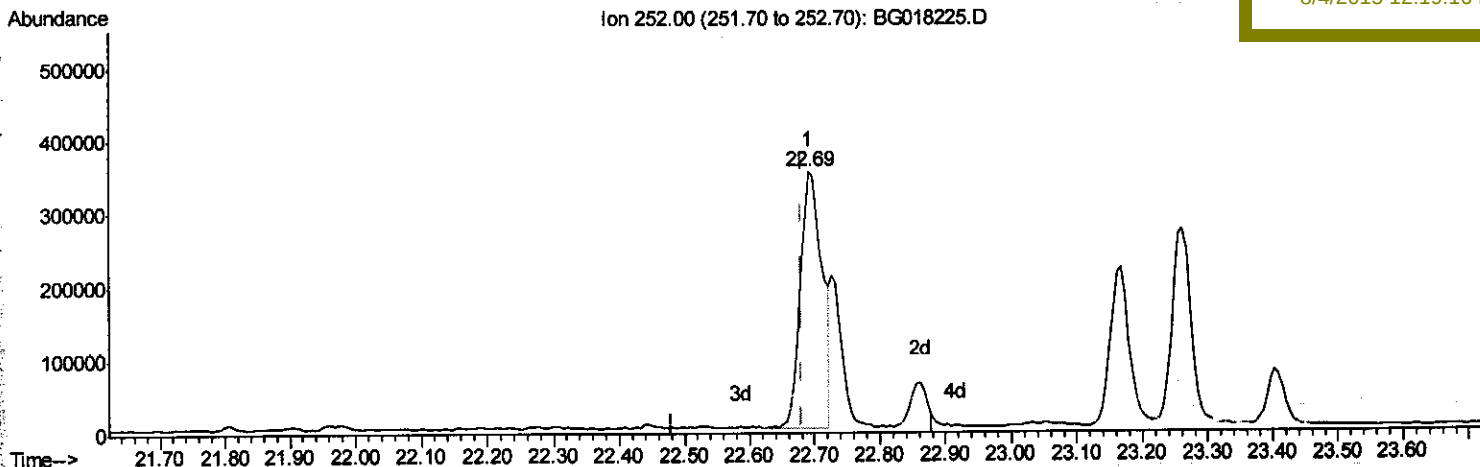
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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
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Manual Integrations
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 8/4/2015 12:19:16 PM



(89) Benzo(k)fluoranthene

22.691min (+0.012) 16.16ng/ul

response 828635

Ion	Exp%	Act%
252.00	100	100
253.00	22.70	28.04#
125.00	9.40	19.33#
0.00	0.00	0.00

Quantitation Report (Qedit)

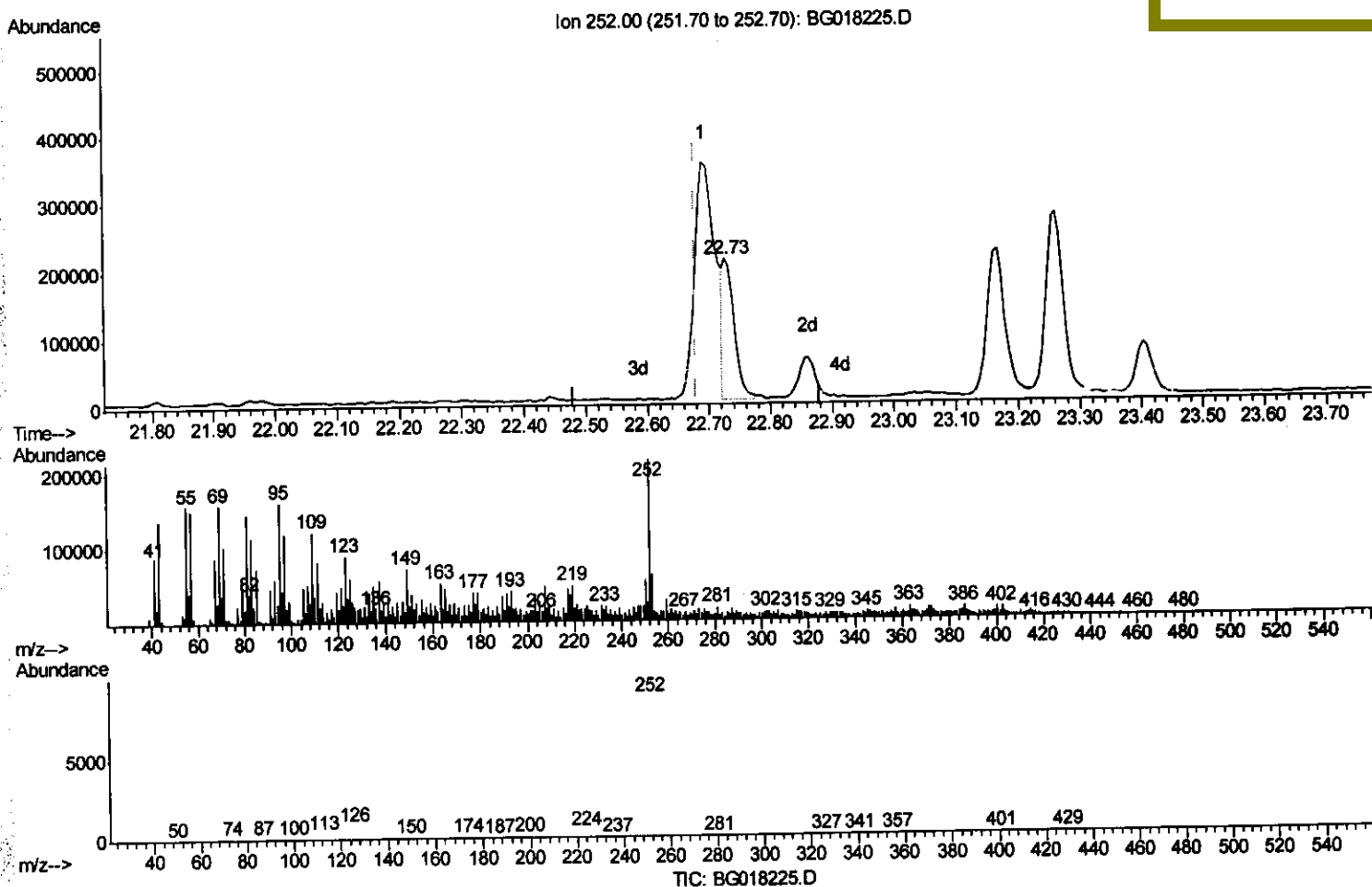
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



(89) Benzo(k)fluoranthene

22.727min (+0.047) 5.02ng/ul m

response 257366

Ion	Exp%	Act%
252.00	100	100
253.00	22.70	28.70#
125.00	9.40	27.63#
0.00	0.00	0.00

0.14
 08/11/15

Quantitation Report (Qedit)

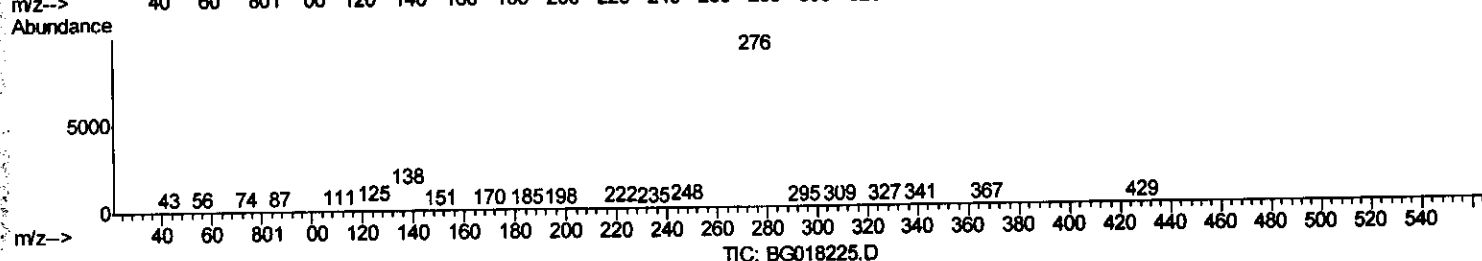
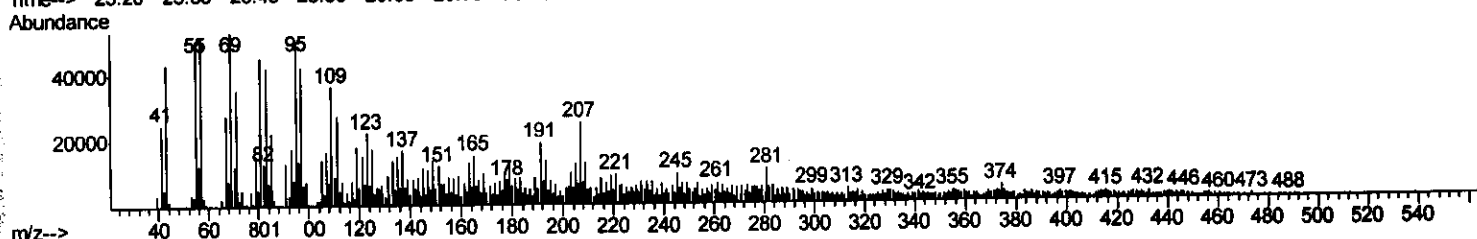
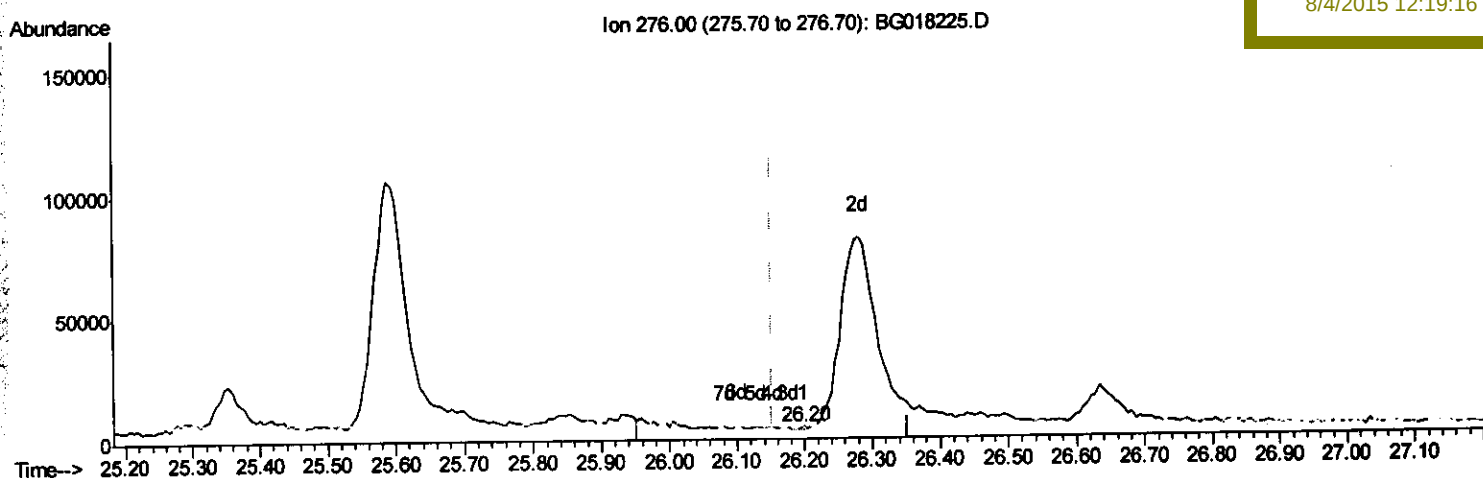
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
Data File : BG018225.D
Acq On : 2 Aug 2015 14:40
Operator : TP
Sample : G3065-15RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

Quant Time: Aug 03 06:01:14 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 :
C02H4RE

Manual Integrations
APPROVED

MMDadoda
8/4/2015 12:19:16 PM



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

26.199min (+0.047) 0.02ng/ul

response 914

Ion	Exp%	Act%
276.00	100	100
138.00	18.90	112.03#
277.00	24.70	93.49#
0.00	0.00	0.00

Quantitation Report (Qedit)

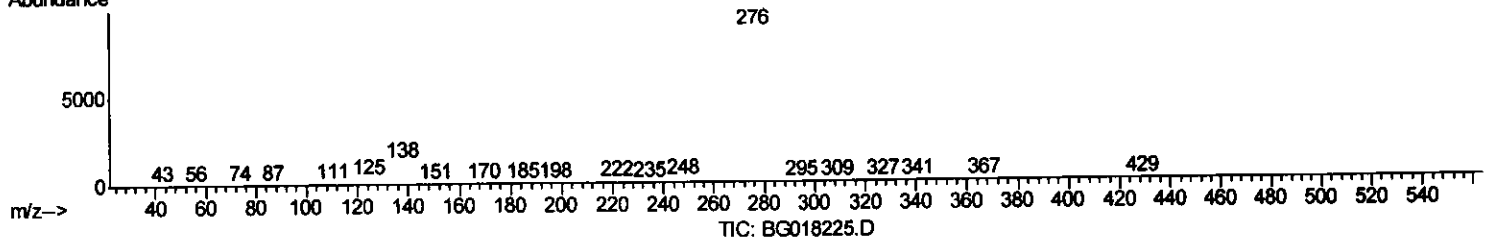
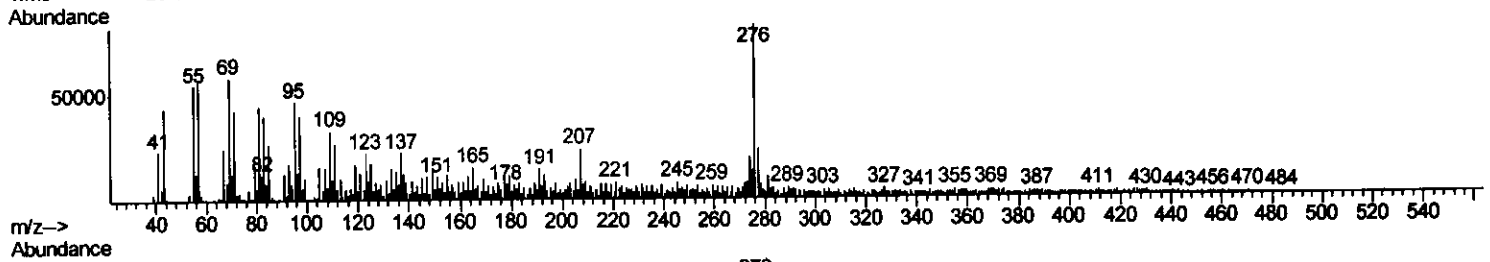
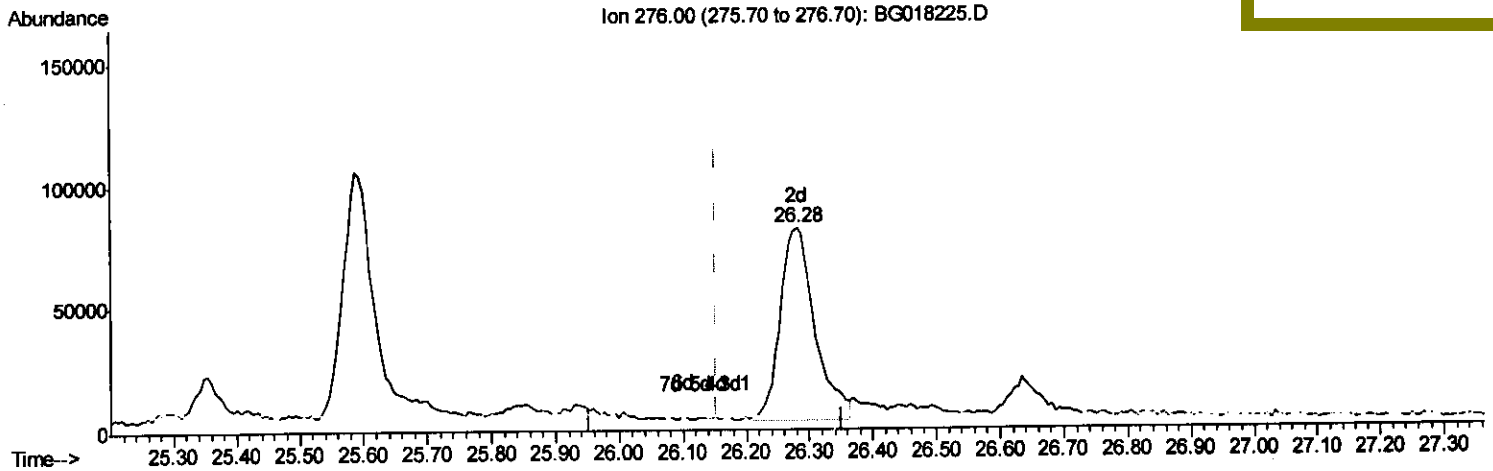
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



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

26.281min (+0.130) 6.26ng/ul m

response 295301

Ion	Exp%	Act%
276.00	100	100
138.00	18.90	14.97#
277.00	24.70	28.65
0.00	0.00	0.00

> $\frac{0.14}{0.8/11/15}$

Quantitation Report (Qedit)

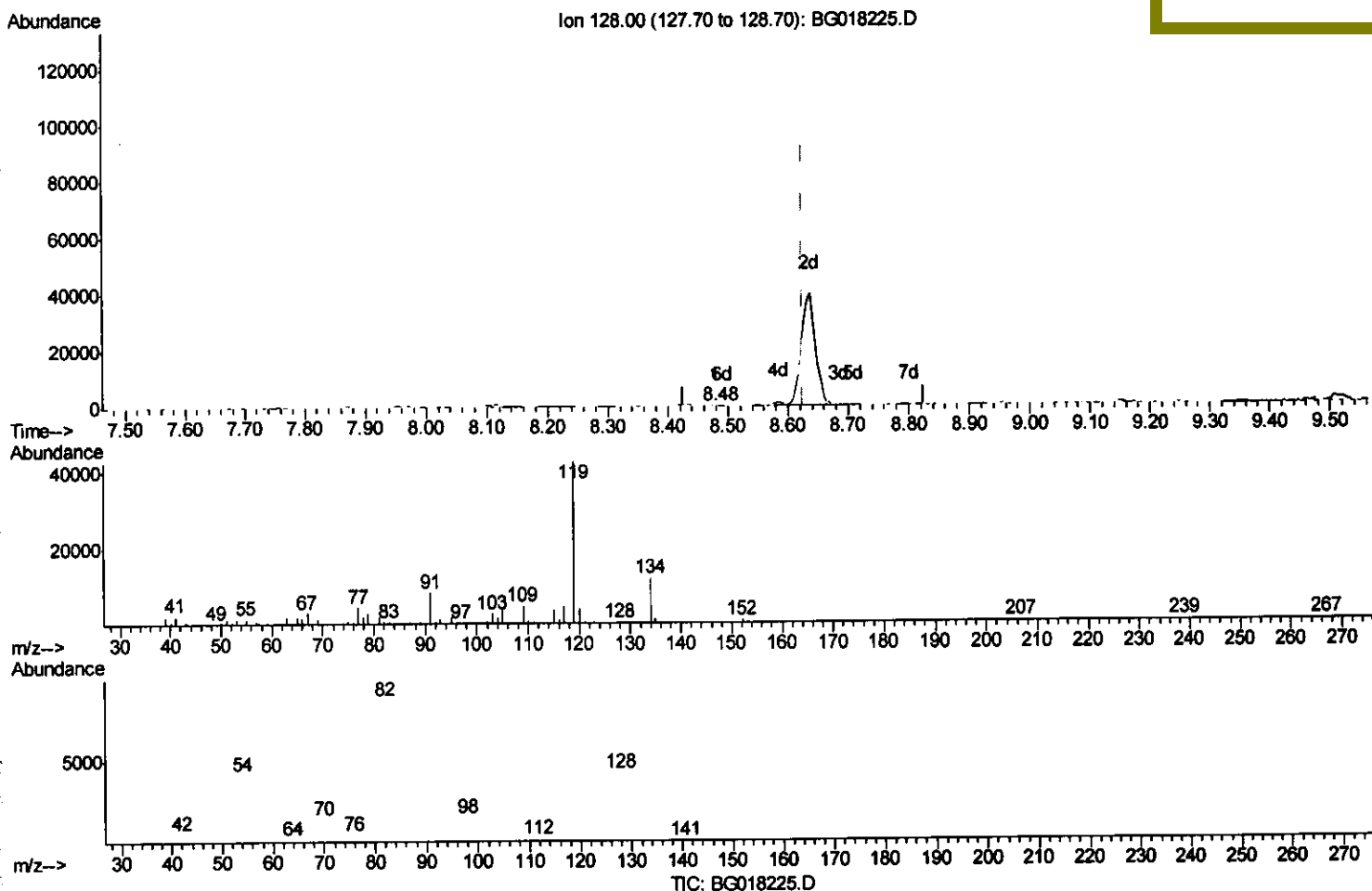
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



(19) Nitrobenzene-d5 (S)

8.479min (-0.147) 0.09ng/ul

response 396

Ion	Exp%	Act%
128.00	100	100
82.00	181.50	179.11
54.00	68.00	67.89
0.00	0.00	0.00

Quantitation Report (Qedit)

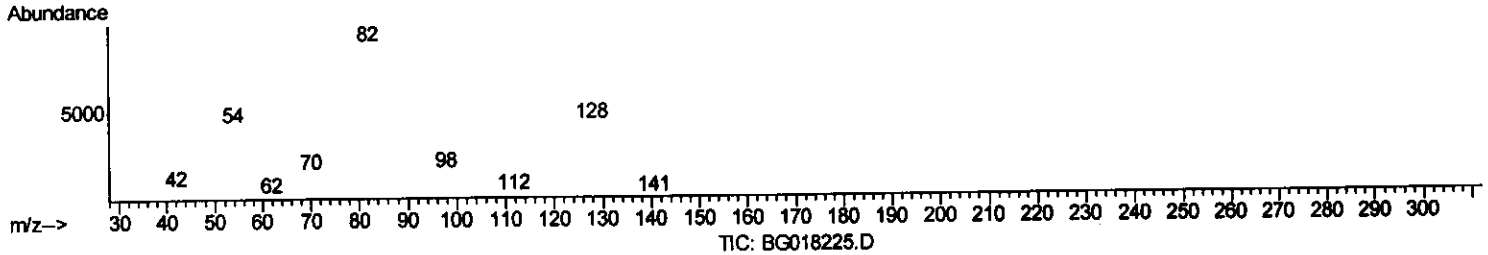
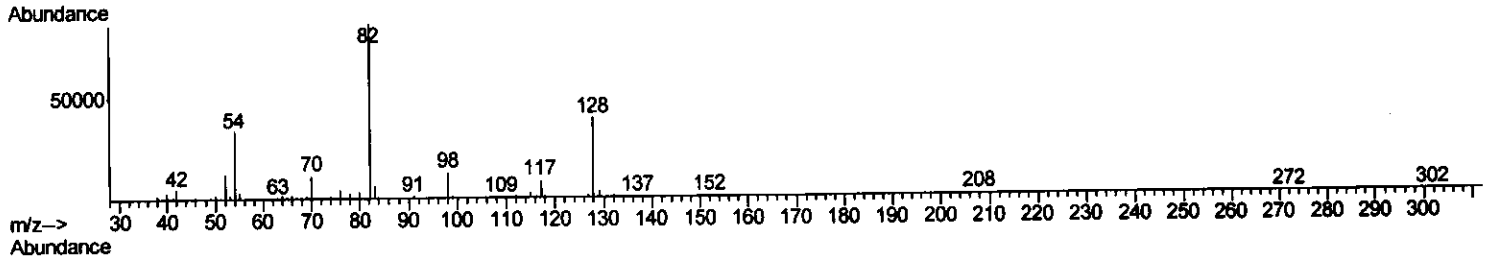
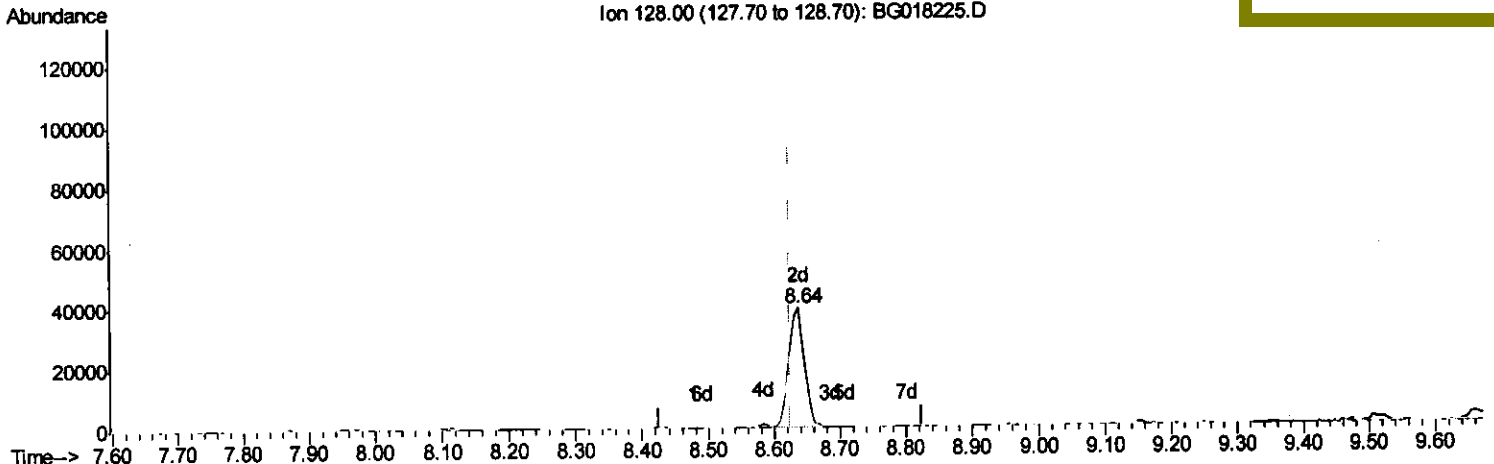
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



(19) Nitrobenzene-d5 (S)

8.637min (+0.012) 14.45ng/ul m > $\frac{U.M}{08/11/15}$

response 64937

Ion	Exp%	Act%
128.00	100	100
82.00	181.50	218.53#
54.00	68.00	85.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

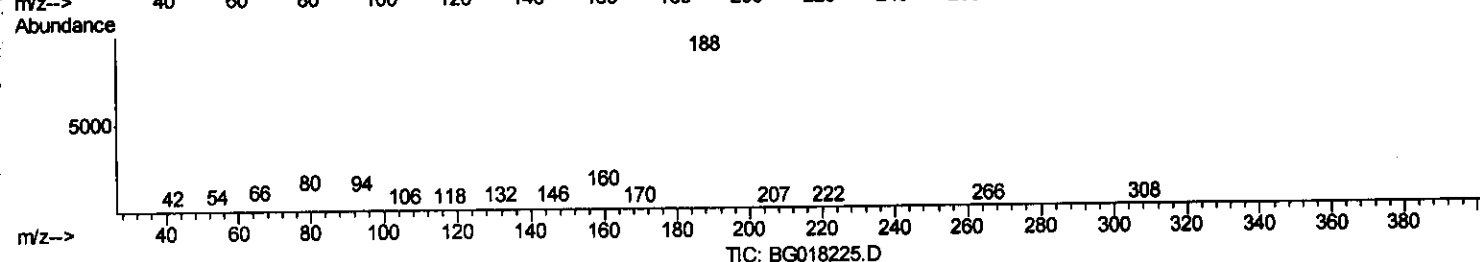
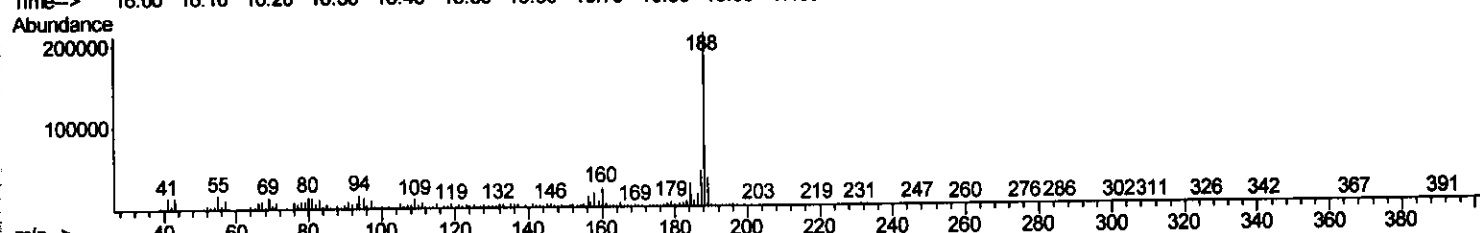
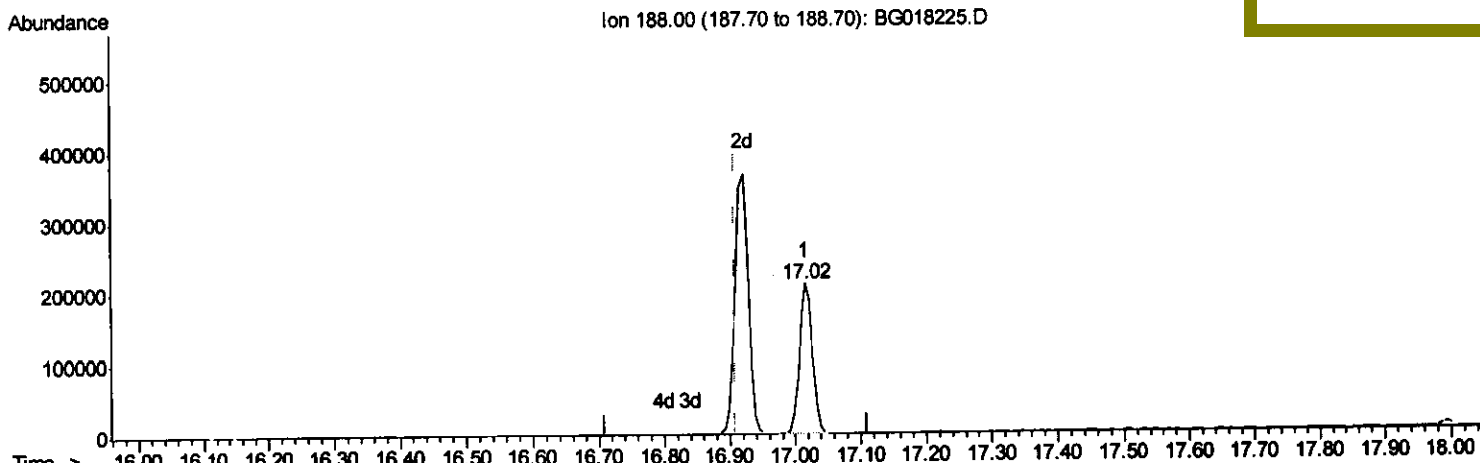
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 2015
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG073115.M
 Quant Title : SVOA CALIBRATION
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Manual Integrations
 APPROVED

MMDadoda
 8/4/2015 12:19:16 PM



(62) Phenanthrene-d10 (I)

17.016min (+0.106) 20.00ng/ul

response 294334

Ion	Exp%	Act%
188.00	100	100
94.00	7.90	7.67
80.00	7.40	7.13
0.00	0.00	0.00

Quantitation Report (Qedit)

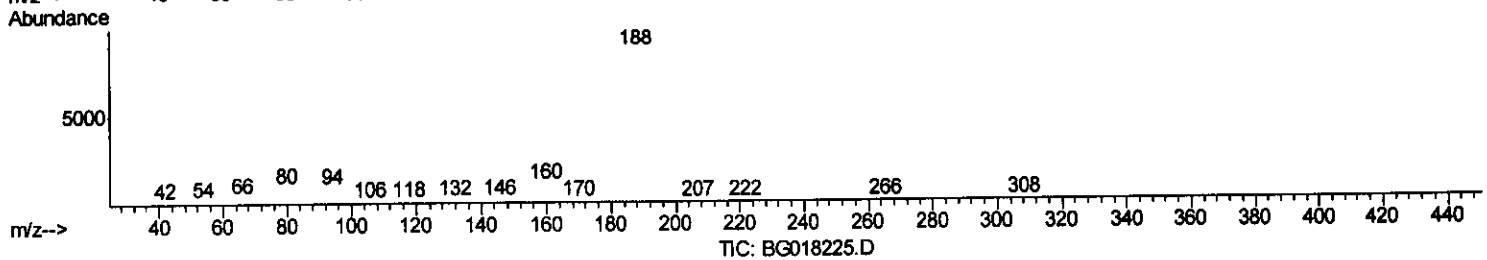
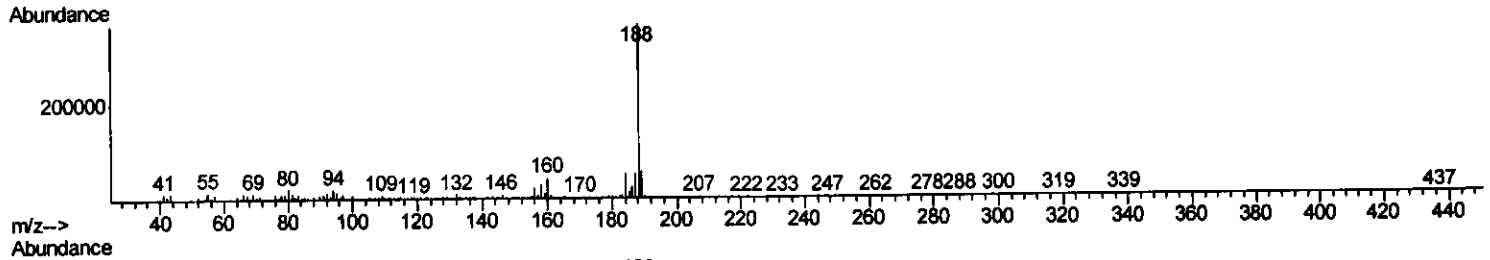
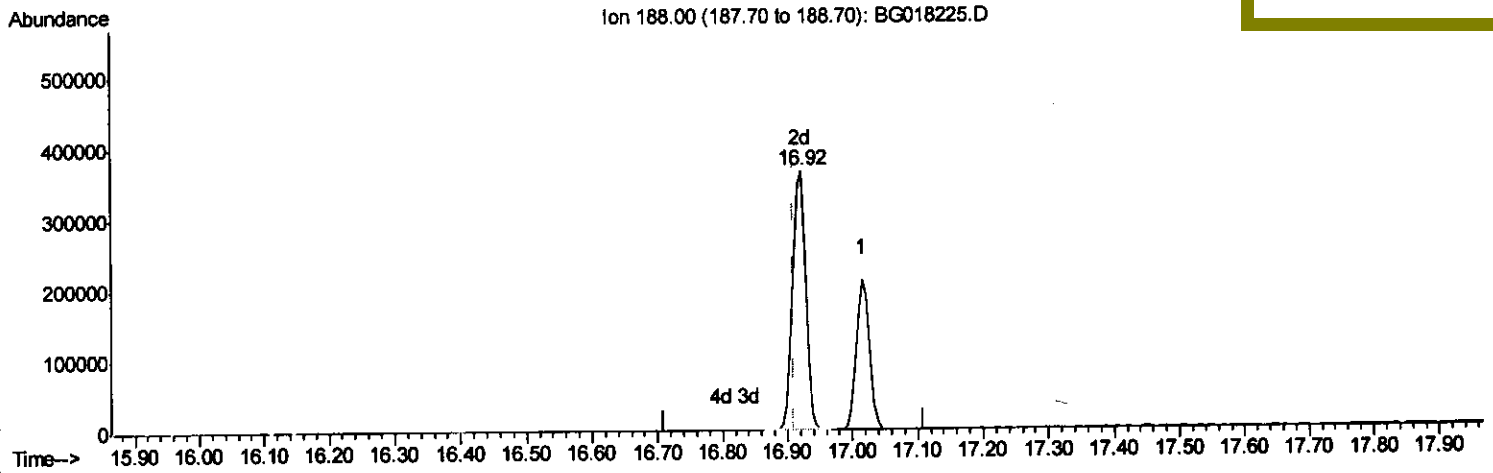
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



(62) Phenanthrene-d10 (I)

16.922min (+0.012) 20.00ng/ul m

response 520699

Ion	Exp%	Act%
188.00	100	100
94.00	7.90	5.68#
80.00	7.40	6.07
0.00	0.00	0.00

> U.M
 08/11/15

Quantitation Report (Qedit)

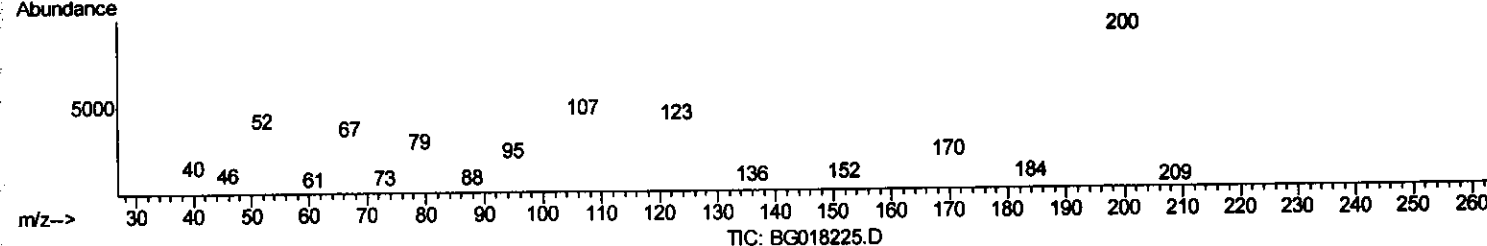
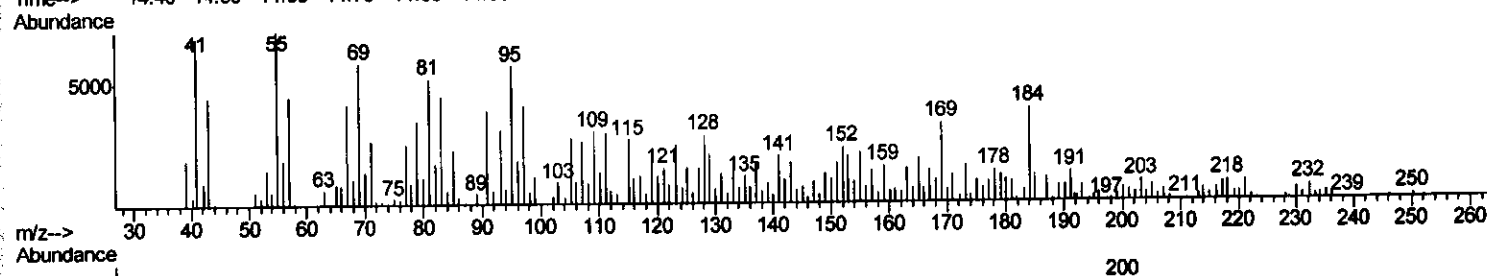
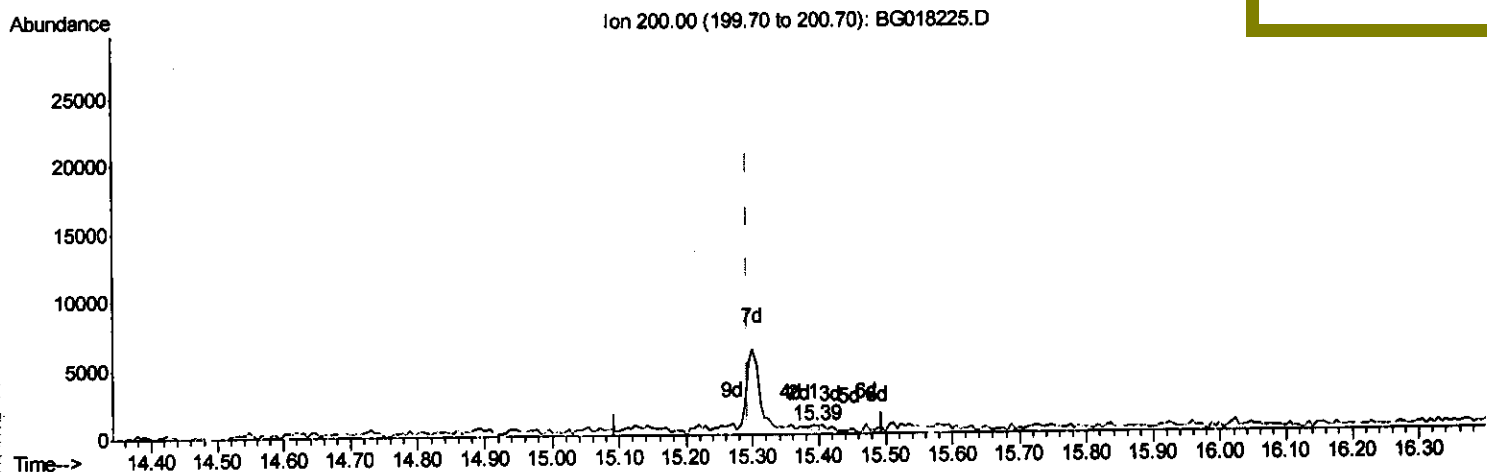
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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 12:19:16 PM



(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.394min (+0.100) 0.09ng/ul

response 334

Ion	Exp%	Act%
200.00	100	100
170.00	13.30	99.27#
52.00	21.10	60.64#
0.00	0.00	0.00

Quantitation Report (Qedit)

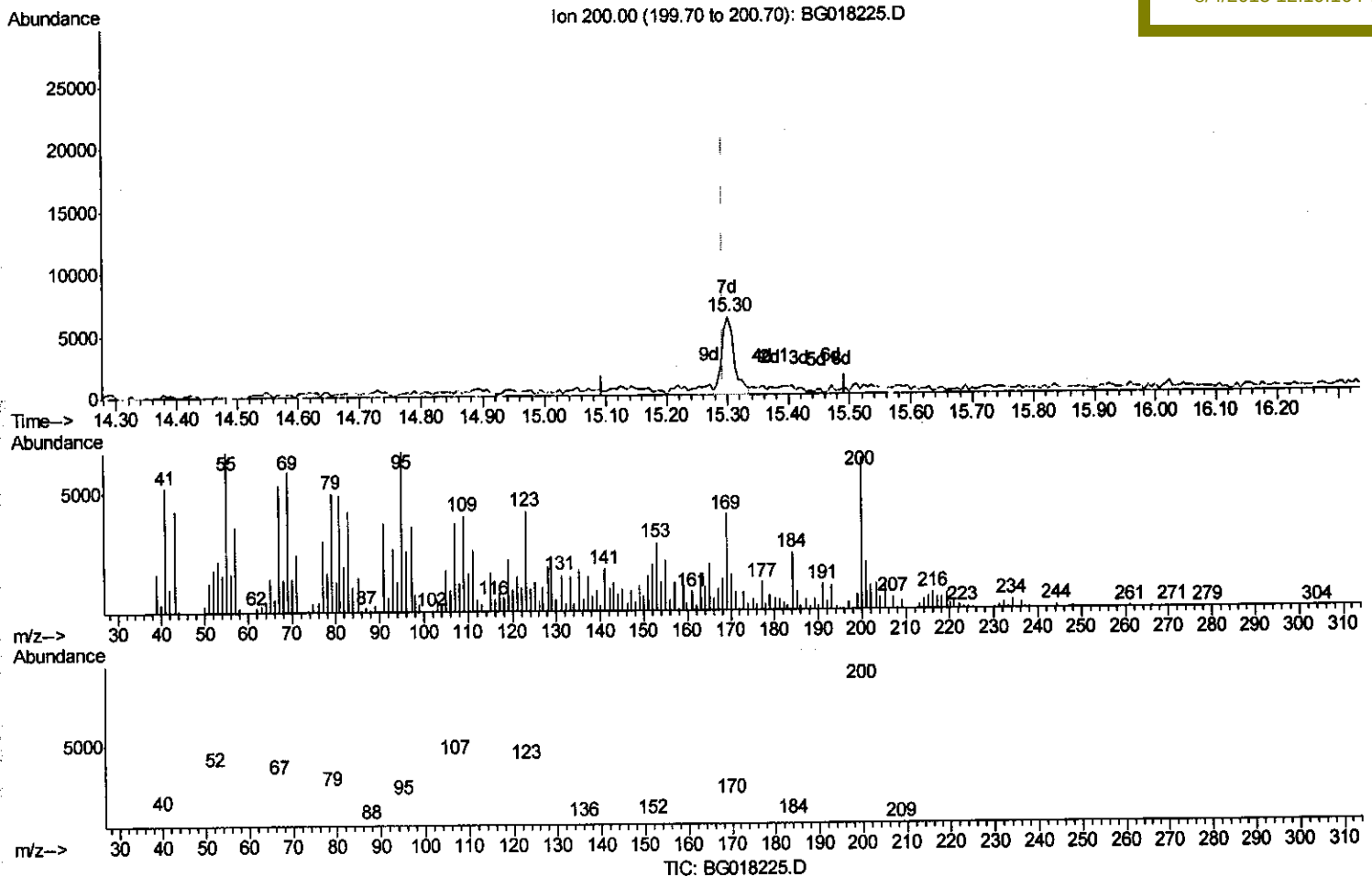
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
 Data File : BG018225.D
 Acq On : 2 Aug 2015 14:40
 Operator : TP
 Sample : G3065-15RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA G
 ClientSampleId :
 C02H4RE

Quant Time: Aug 03 06:01:14 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

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(63) 4,6-Dinitro-2-methylphenol-d2 (S)

15.300min (+0.006) 2.48ng/ul m

response 9011

Ion	Exp%	Act%
200.00	100	100
170.00	13.30	25.47#
52.00	21.10	29.94#
0.00	0.00	0.00

U.M
 06/11/15

Quantitation Report (Qedit)

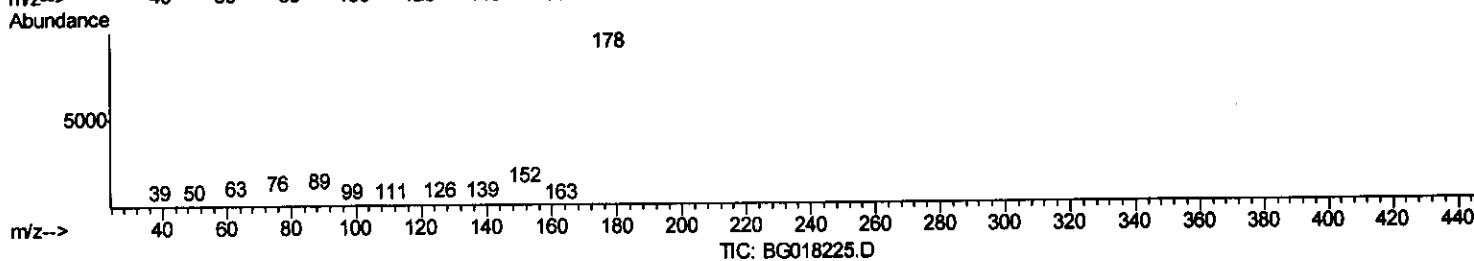
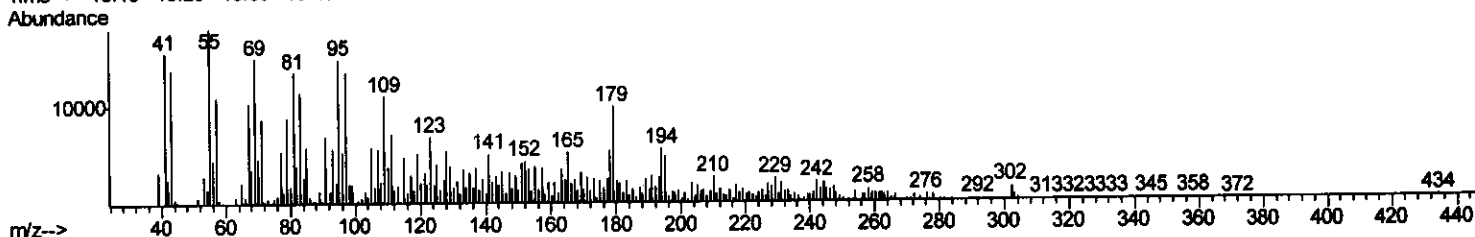
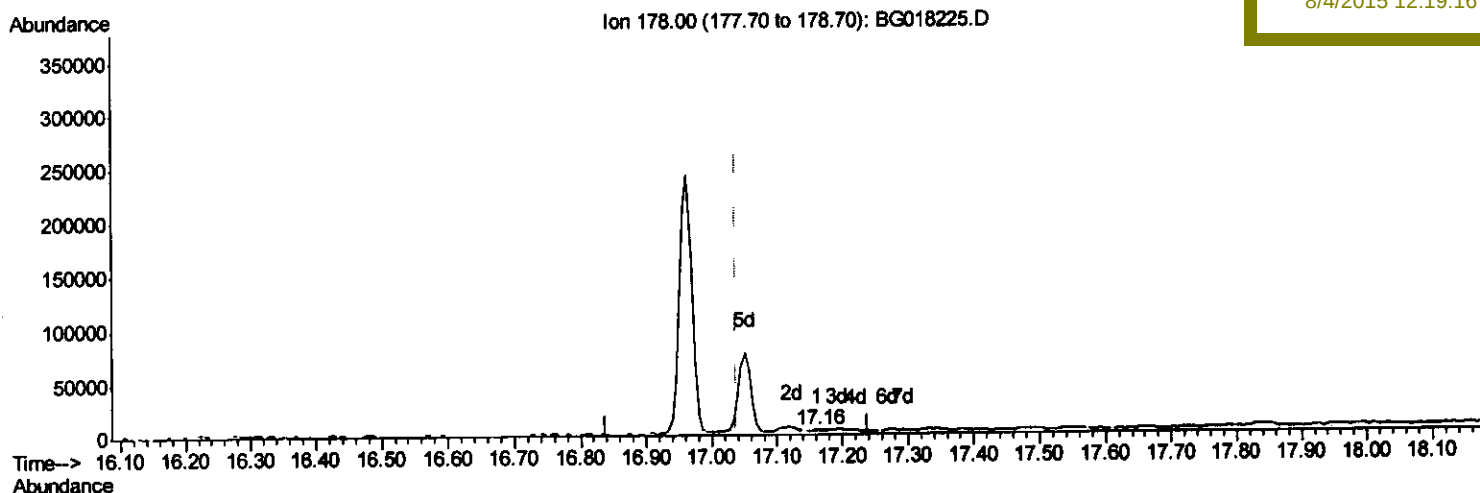
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
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BNA_G
ClientSampleId :
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Manual Integrations
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(72) Anthracene

17.162min (+0.124) 0.09ng/ul

response 2286

Ion	Exp%	Act%
178.00	100	100
179.00	15.20	184.57#
176.00	18.50	30.76#
0.00	0.00	0.00

Quantitation Report (Qedit)

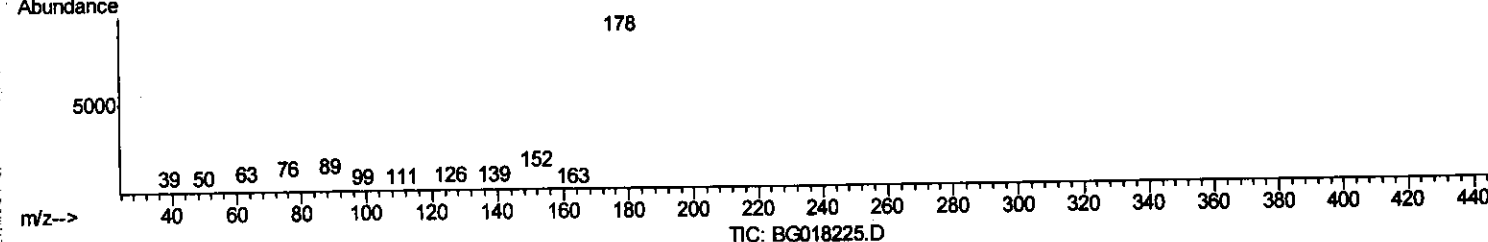
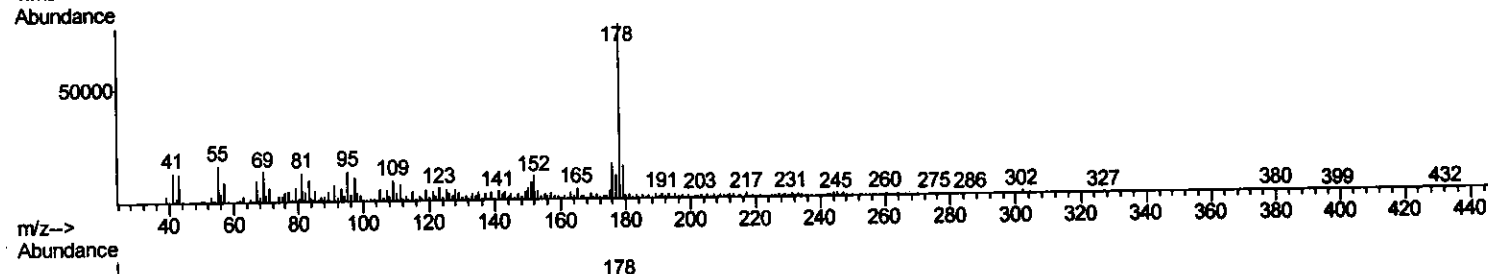
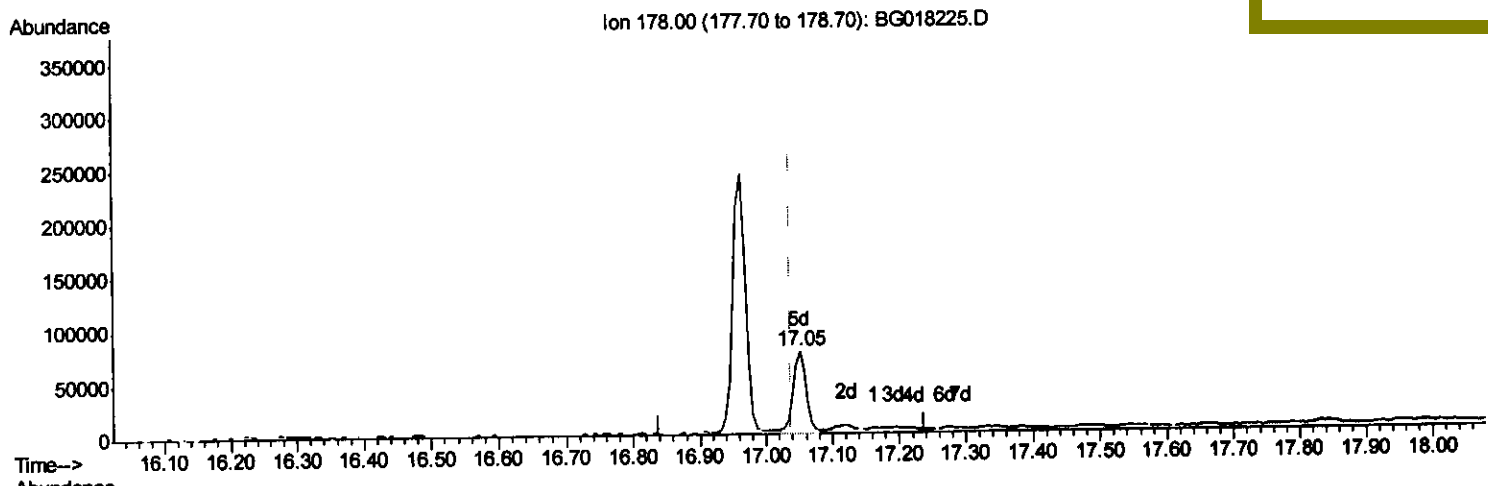
Data Path : Z:\HPCHEM1\BNA G\Data\BG080215\
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 Misc :
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Instrument :
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(72) Anthracene

17.051min (+0.012) 4.11ng/ul m

response 108091

Ion	Exp%	Act%
178.00	100	100
179.00	15.20	19.54#
176.00	18.50	20.74
0.00	0.00	0.00

U.M
 08/11/15

Quantitation Report (Qedit)

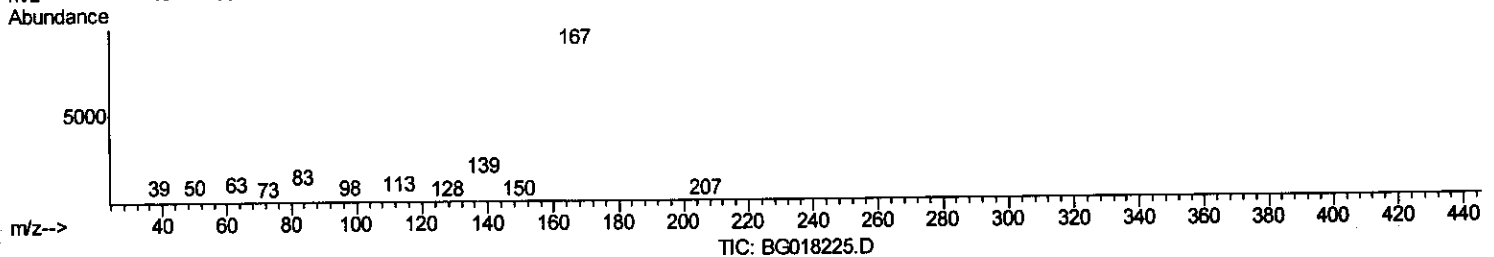
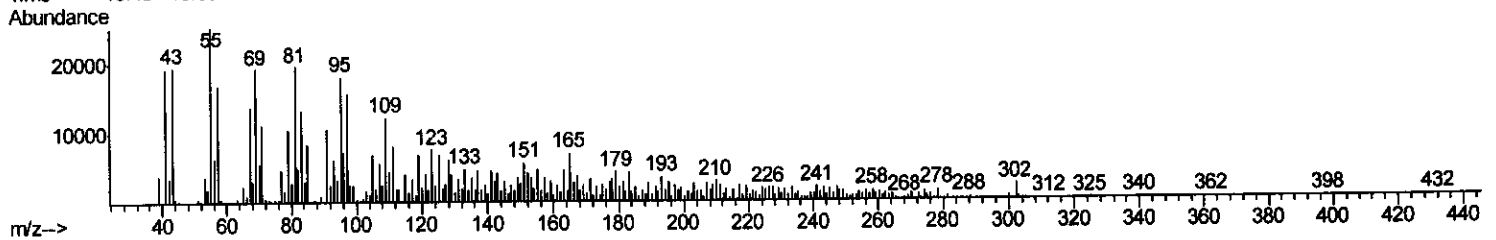
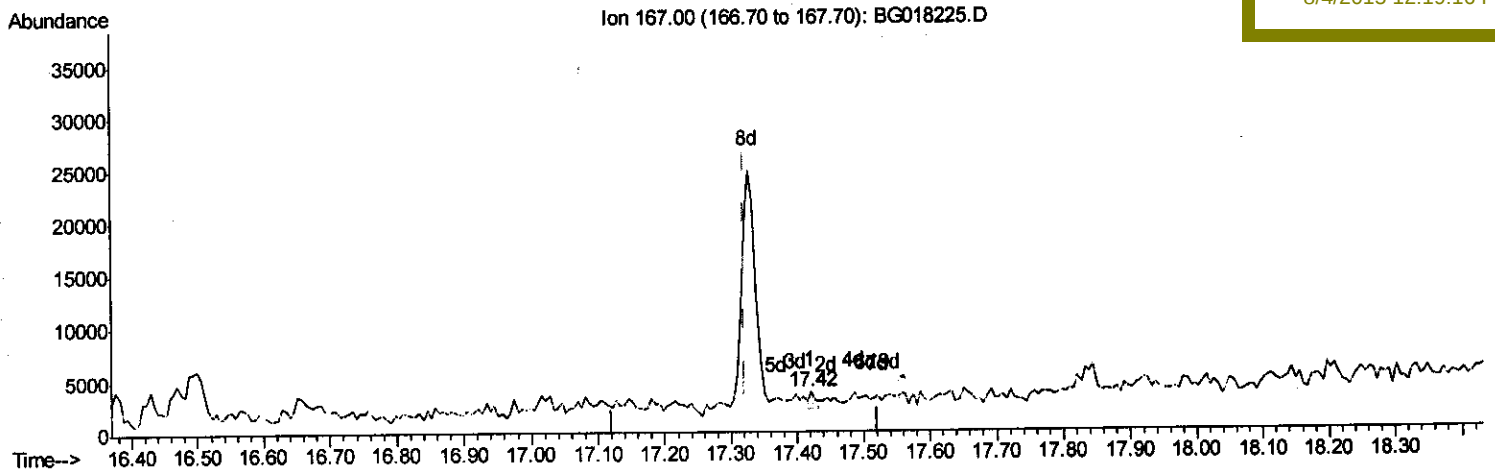
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(75) Carbazole

17.421min (+0.100) 0.05ng/ul

response 1140

Ion	Exp%	Act%
167.00	100	100
166.00	21.90	75.93#
139.00	12.60	68.54#
0.00	0.00	0.00

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.48	152	141167	20.00	ng/ul	0.00
18) Naphthalene-d8	10.26	136	570313	20.00	ng/ul	0.01
36) Acenaphthene-d10	14.16	164	289685	20.00	ng/ul	0.01
62) Phenanthrene-d10	16.92	188	520699m	20.00	ng/ul	0.01
78) Chrysene-d12	21.15	240	852528	20.00	ng/ul	0.03
86) Perylene-d12	23.36	264	928884	20.00	ng/ul	0.07

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	2.96	96	2746	1.47	ng/uL	0.00
5) Phenol-d5	6.68	99	128693	10.14	ng/ul	0.01
7) Bis-(2-Chloroethyl)ether-d	6.82	67	70023	10.79	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	115256	12.02	ng/ul	0.00
13) 4-Methylphenol-d8	8.21	113	64210	6.21	ng/ul	0.00
19) Nitrobenzene-d5	8.64	128	64937m	14.45	ng/ul	0.01
22) 2-Nitrophenol-d4	9.35	143	73580	14.27	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.90	165	108550	11.91	ng/ul	0.01
29) 4-Chloroaniline-d4	10.41	131	18684	1.65	ng/ul	0.00
44) Dimethylphthalate-d6	13.57	166	309063	13.81	ng/ul	0.00
47) Acenaphthylene-d8	13.84	160	342708	13.20	ng/ul	0.00
52) 4-Nitrophenol-d4	14.40	143	16923	4.08	ng/ul	0.00
58) Fluorene-d10	15.16	176	236804	11.69	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.30	200	9011m	2.48	ng/ul	0.00
71) Anthracene-d10	17.02	188	294406	13.00	ng/ul	0.01
79) Pyrene-d10	19.34	212	373489	9.06	ng/ul	0.02
90) Benzo(a)pyrene-d12	23.21	264	566260	12.05	ng/ul	0.06

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
28) Naphthalene	10.31	128	124466	4.53	ng/ul	99
34) 2-Methylnaphthalene	11.94	142	112805	5.19	ng/ul	94
35) 1-Methylnaphthalene	12.17	142	63685	3.05	ng/ul#	100
45) Dimethylphthalate	13.62	163	53013	2.38	ng/ul	98
50) Acenaphthene	14.22	153	29695	1.77	ng/ul	97
54) Dibenzofuran	14.56	168	32170	1.27	ng/ul#	80
59) Fluorene	15.21	166	41590	1.91	ng/ul#	93
70) Phenanthrene	16.96	178	319707	12.09	ng/ul	99
72) Anthracene	17.05	178	108091m	4.11	ng/ul	
75) Carbazole	17.33	167	32919m	1.51	ng/ul	
76) Di-n-butylphthalate	17.90	149	57962m	1.99	ng/ul	
77) Fluoranthene	19.00	202	710164m	24.44	ng/ul	
80) Pyrene	19.37	202	706100	13.65	ng/ul#	92
81) Butylbenzylphthalate	20.28	149	130444	6.21	ng/ul#	75
83) Benzo(a)anthracene	21.13	228	463285	10.09	ng/ul#	91
84) Bis(2-ethylhexyl)phthalate	21.06	149	1334198	47.08	ng/ul#	91
85) Chrysene	21.18	228	517238	12.30	ng/ul#	91
88) Benzo(b)fluoranthene	22.69	252	828635	14.85	ng/ul#	85
89) Benzo(k)fluoranthene	22.73	252	257366m	5.02	ng/ul	
91) Benzo(a)pyrene	23.26	252	535819	10.73	ng/ul#	82
92) Indeno(1,2,3-cd)pyrene	25.59	276	334489	5.79	ng/ul#	88
93) Dibenzo(a,h)anthracene	25.59	278	85394	1.73	ng/ul#	57
94) Benzo(g,h,i)perylene	26.28	276	295301m	6.26	ng/ul	

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

Instrument :
BNA_G
ClientSampleId :
C02H4RE

Manual Integrations
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