

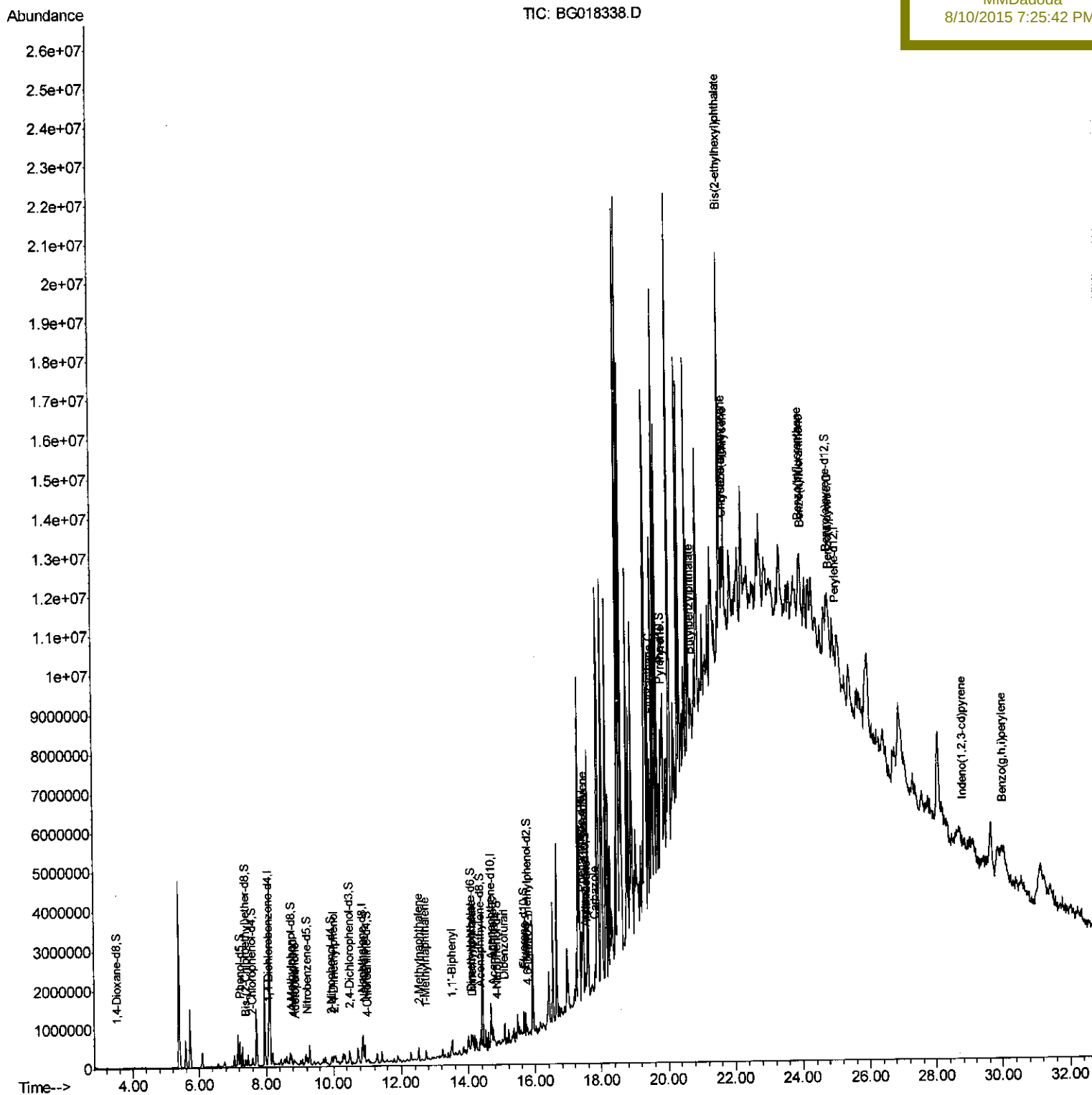
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:58:52 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations

MMDadoda
8/10/2015 7:25:42 PM



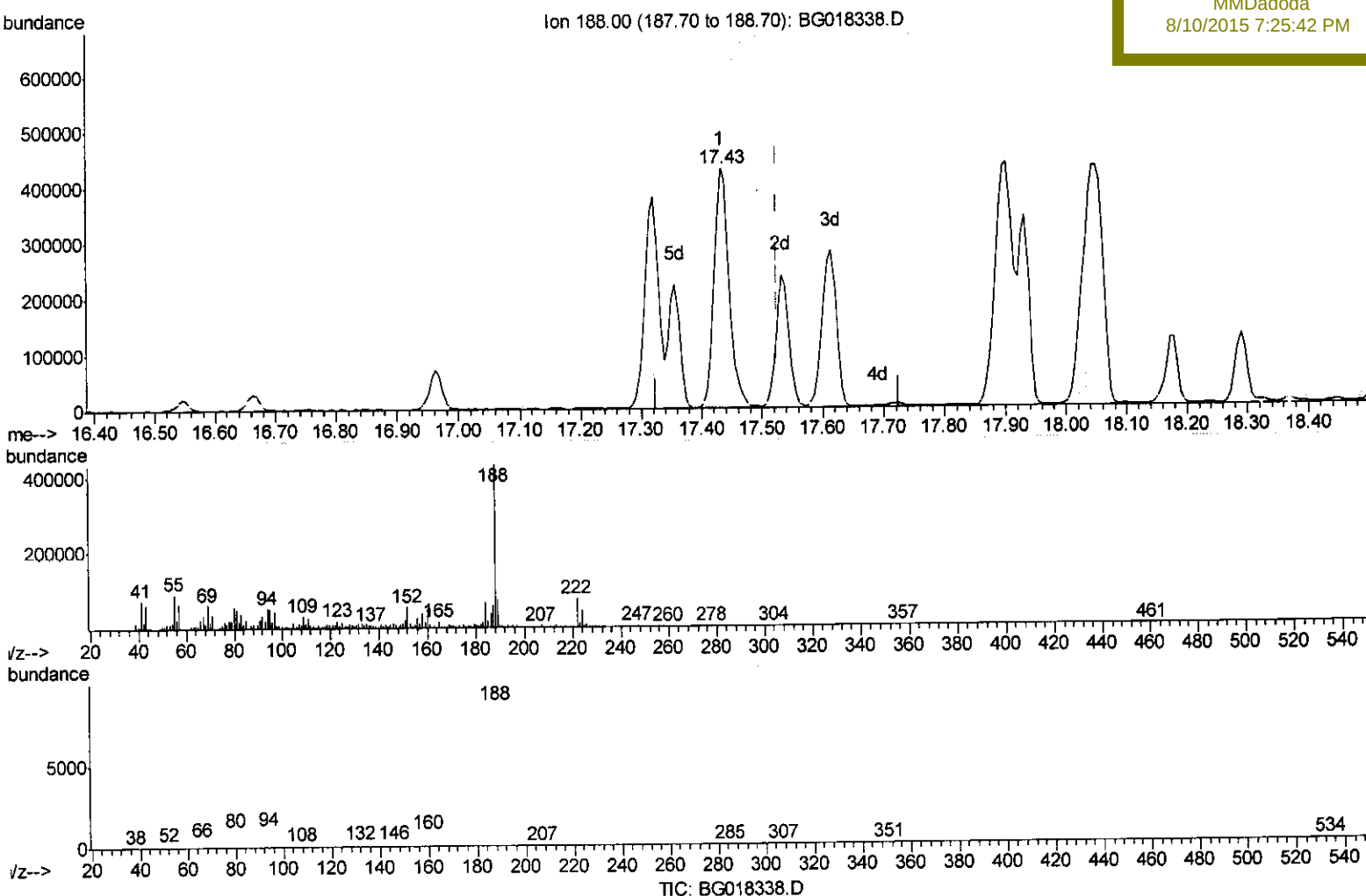
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
 Data File : BG018338.D
 Acq On : 9 Aug 2015 21:02
 Operator : UM/TP
 Sample : G3136-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C02J7

Manual Integrations
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Quant Time: Aug 10 07:51:06 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 10 07:50:23 2015
 Response via : Initial Calibration



(71) Anthracene-d10 (S)

17.433min (-0.093) 20.87ng/ul

response 740972

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	12.27
80.00	11.20	12.84
0.00	0.00	0.00

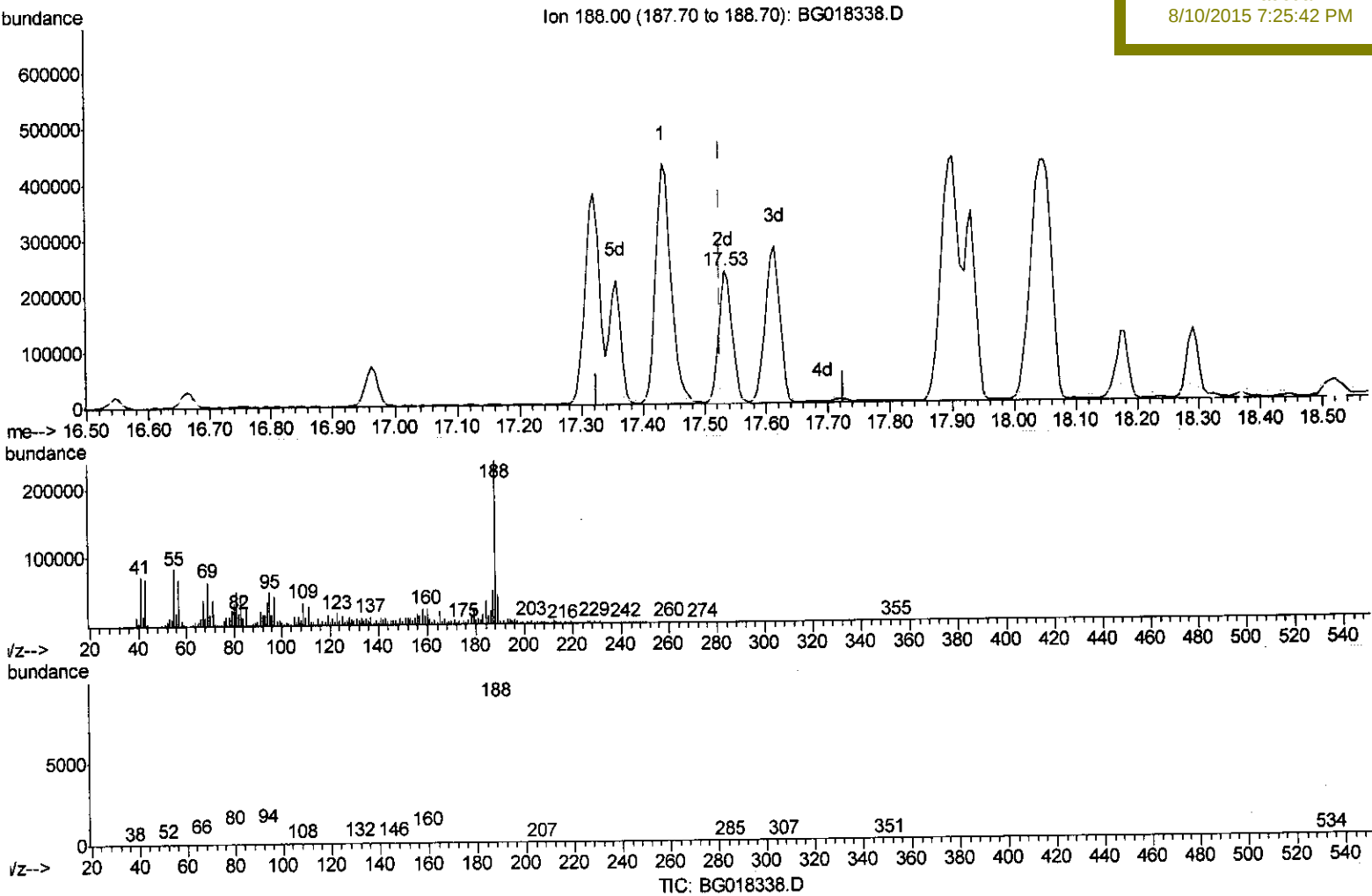
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:51:06 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
Client Sampled :
C02J7

Manual Integrations
APPROVED

MMDadoda
8/10/2015 7:25:42 PM



(71) Anthracene-d10 (S)

17.532min (+0.007) 10.12ng/ul m

response 359321

Ion	Exp%	Act%
188.00	100	100
94.00	11.90	14.22
80.00	11.20	13.62#
0.00	0.00	0.00

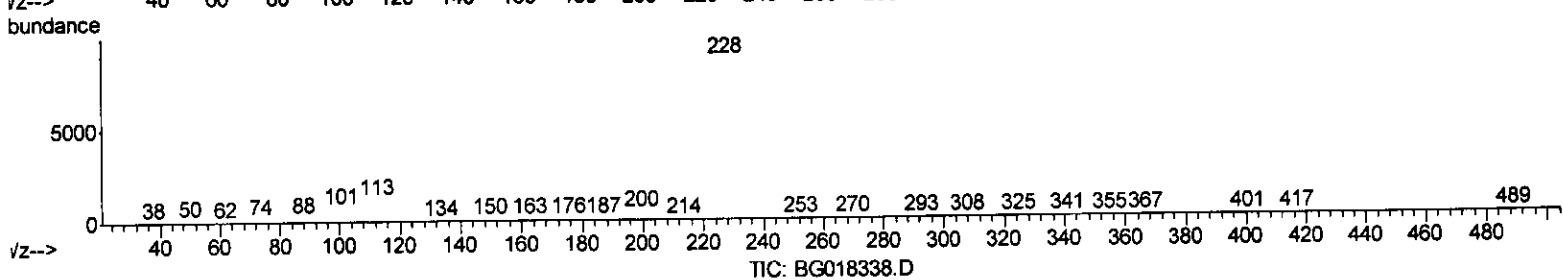
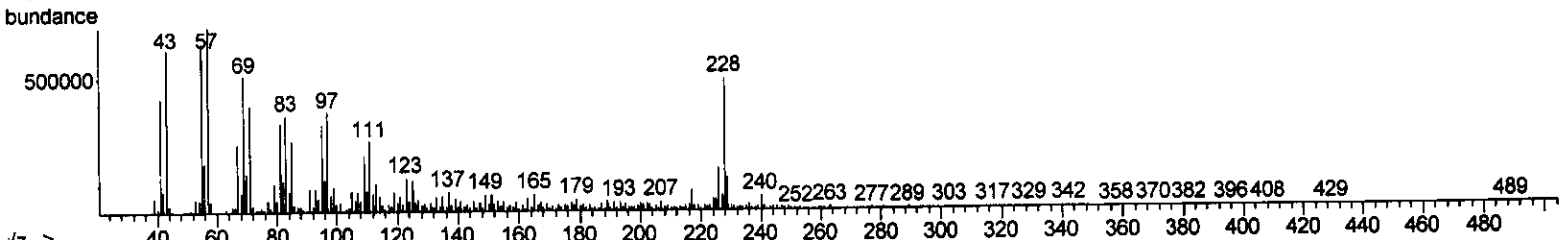
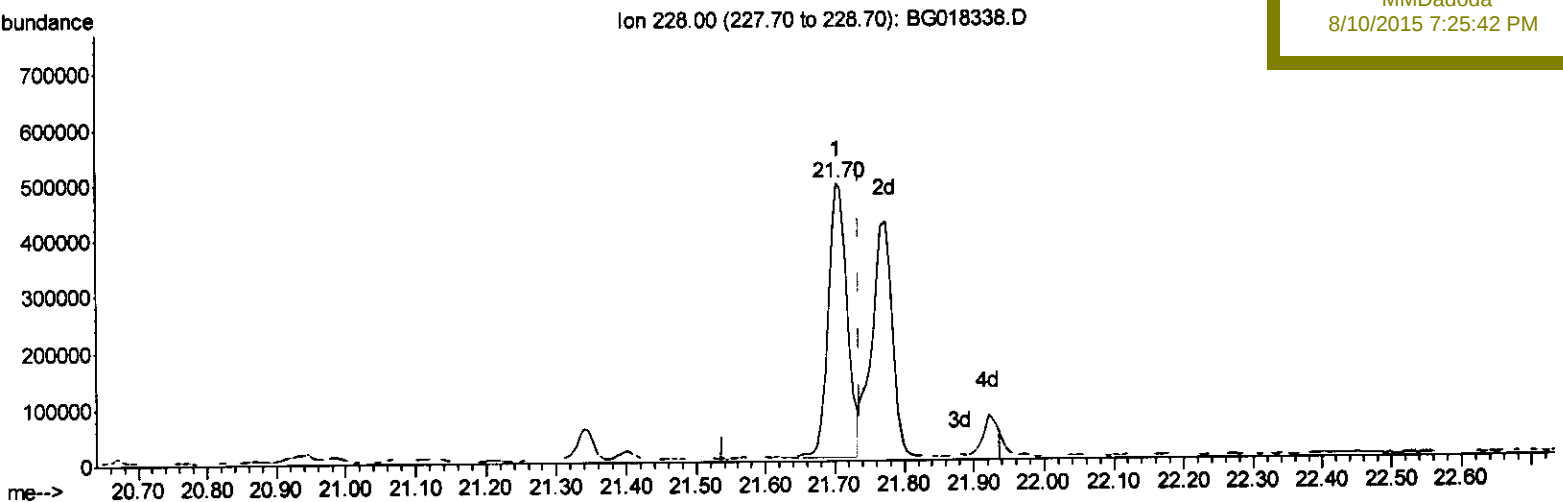
U.M
09/08/15

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:51:06 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
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(85) Chrysene

21.704min (-0.034) 32.18ng/ul

response 939542

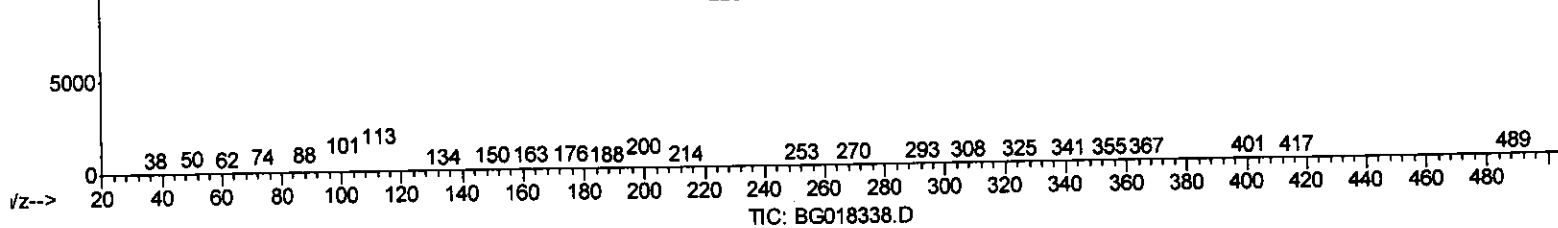
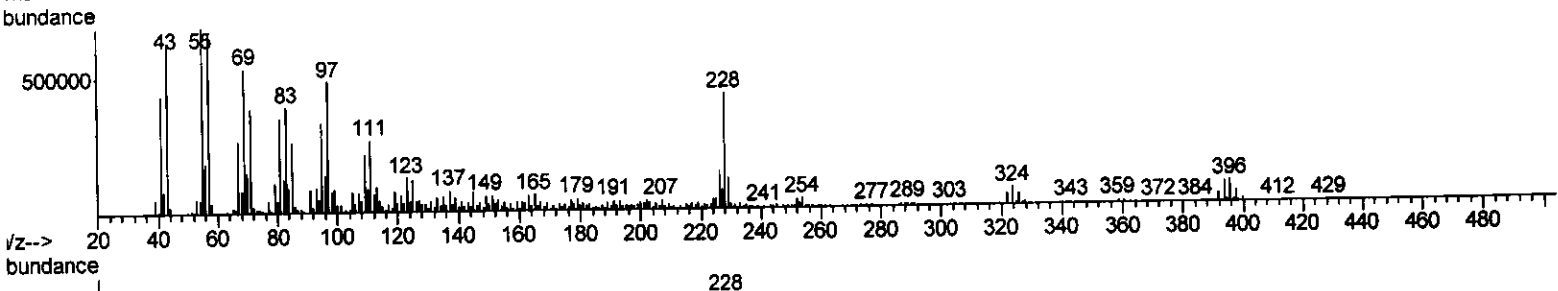
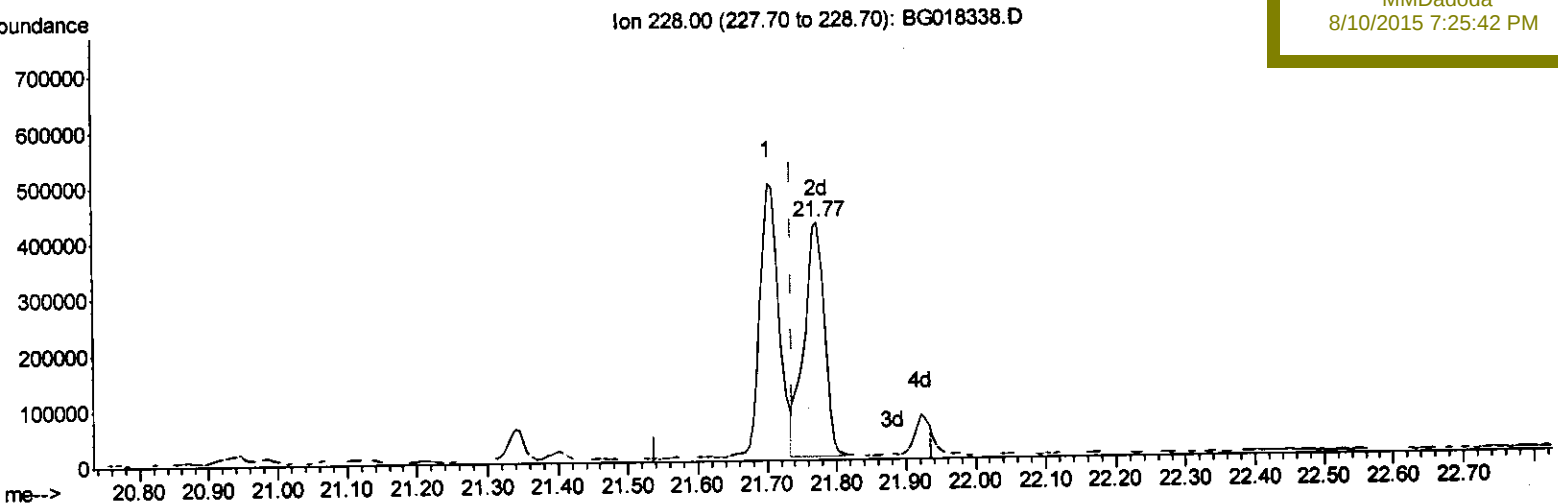
Ion	Exp%	Act%
228.00	100	100
226.00	33.10	31.42
229.00	21.10	24.84
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
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Quant Time: Aug 10 07:51:06 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration



(85) Chrysene

21.774min (+0.036) 29.15ng/ul m

response 850967

Ion	Exp%	Act%
228.00	100	100
226.00	33.10	33.71
229.00	21.10	26.03#
0.00	0.00	0.00

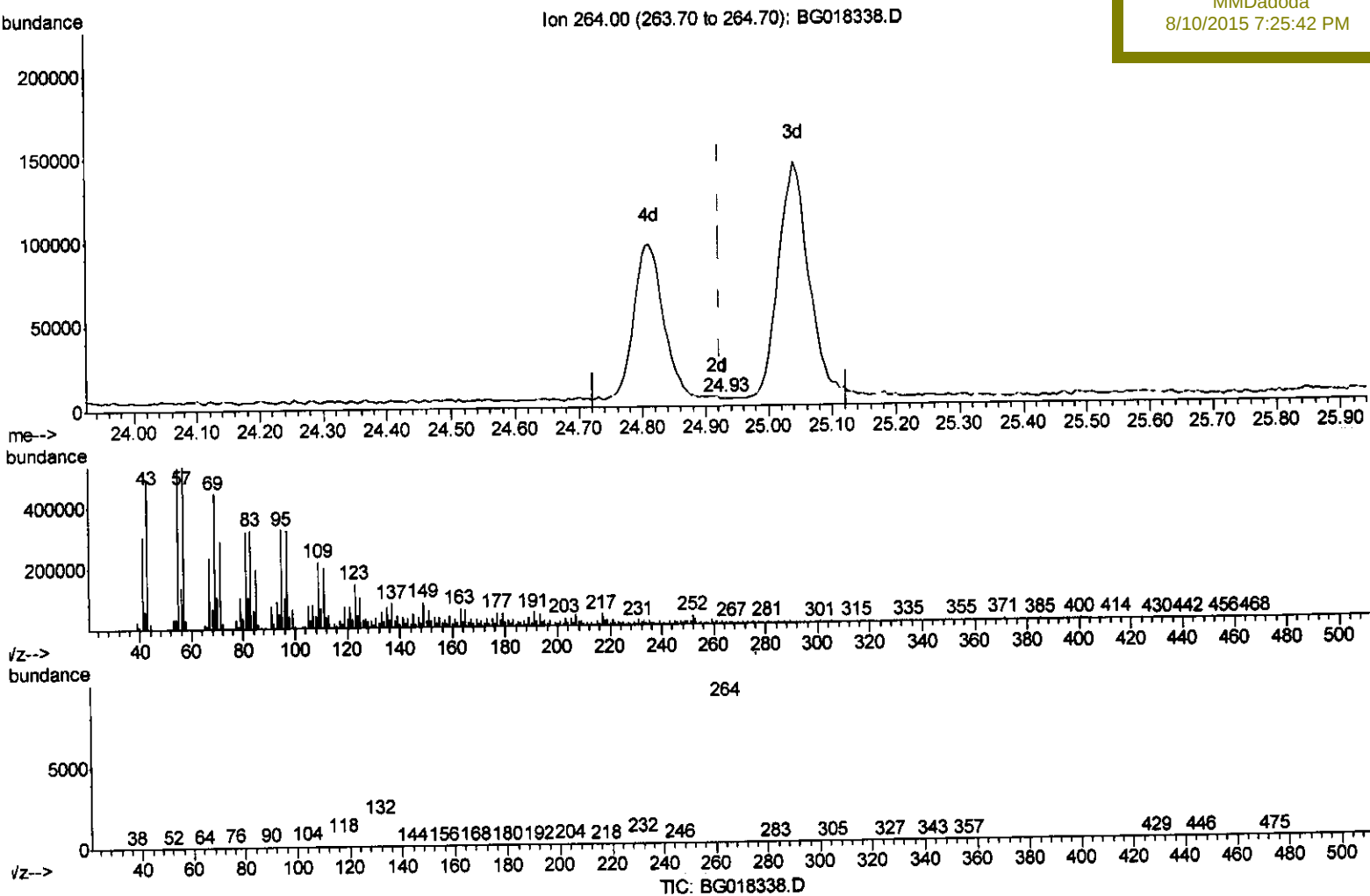
> 0.1M
09/08/15

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:51:06 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
APPROVED
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(86) Perylene-d12 (I)

24.930min (+0.007) 20.00ng/ul

response 643

Ion	Exp%	Act%
264.00	100	100
260.00	23.00	101.83#
265.00	20.80	113.58#
0.00	0.00	0.00

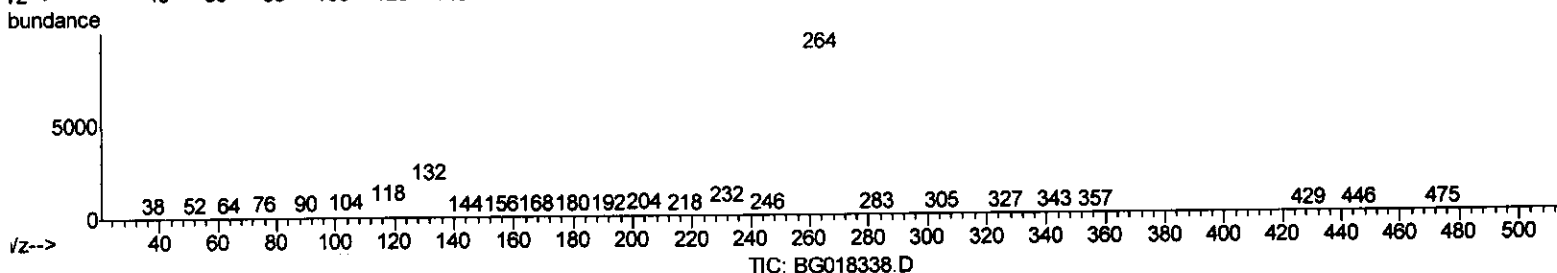
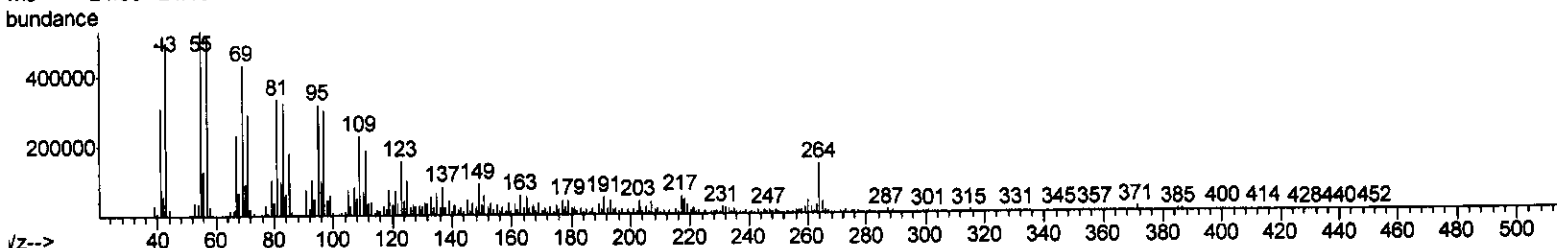
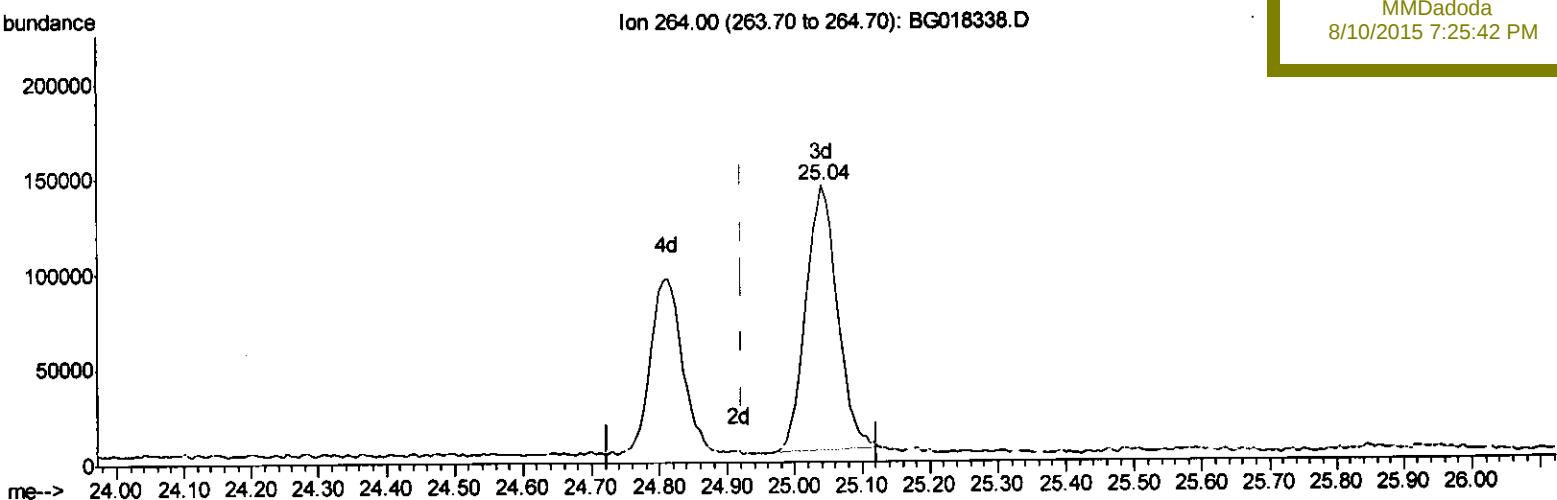
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
 Data File : BG018338.D
 Acq On : 9 Aug 2015 21:02
 Operator : UM/TP
 Sample : G3136-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:51:06 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 10 07:50:23 2015
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 C02J7

Manual Integrations
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(86) Perylene-d12 (I)

25.041min (+0.118) 20.00ng/ul m

response 452070

U.M
09/08/15

Ion	Exp%	Act%
264.00	100	100
260.00	23.00	27.35
265.00	20.80	25.31#
0.00	0.00	0.00

Instrument :
BNA_G
ClientSampleId :
C02J7

MMDadoda
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Ion 252.00 (251.70 to 252.70): BG018338.D

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abundance

400000

300000

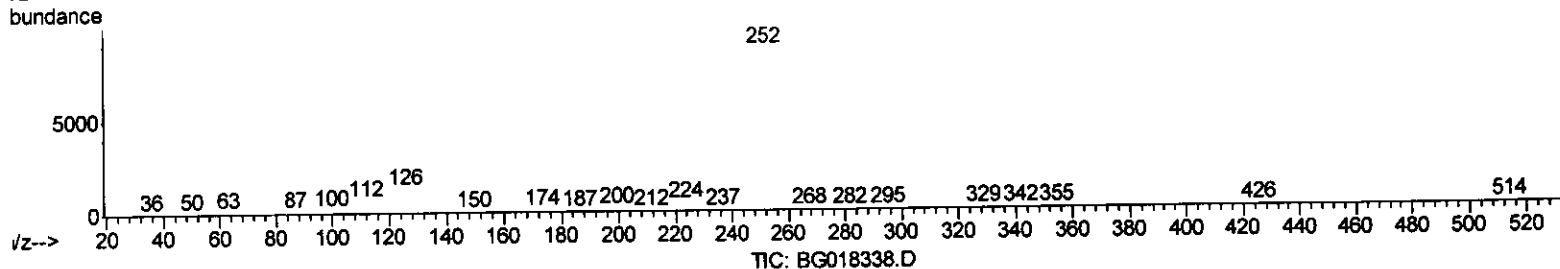
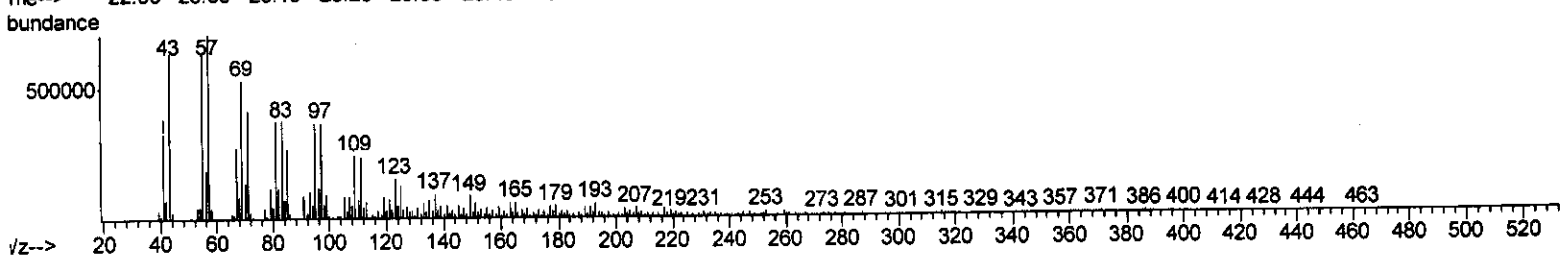
200000

100000

0

23.00 23.10 23.20 23.30 23.40 23.50 23.60 23.70 23.80 23.90 24.00 24.10 24.20 24.30 24.40 24.50 24.60 24.70 24.80

5d 4d2d 23.85 3d



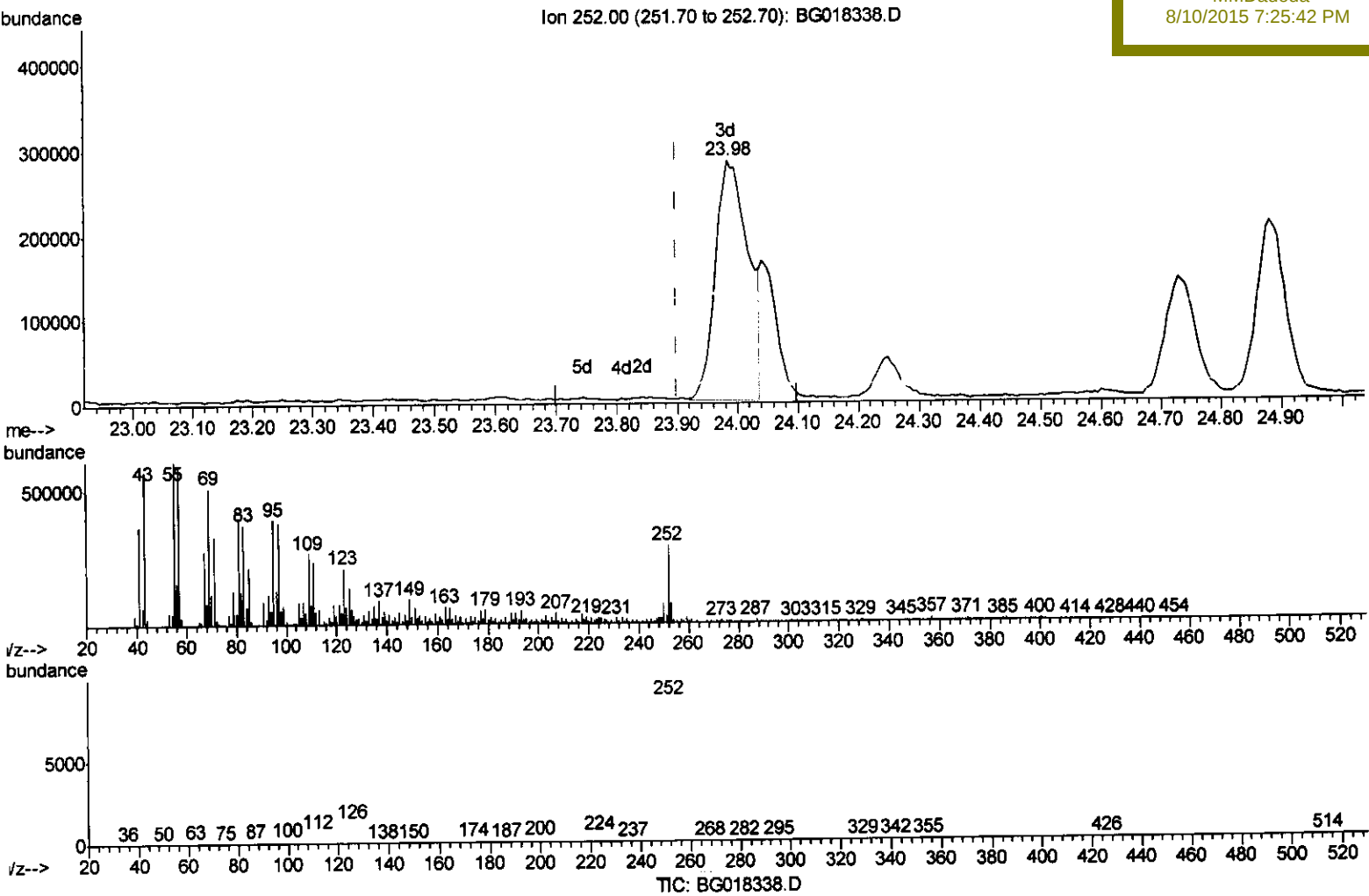
Ion	Exp%	Act%
252.00	100	100
253.00	22.60	265.64#
125.00	10.40	1582.84#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
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MMDadoda
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(88) Benzo(b)fluoranthene

23.984min (+0.083) 38.51ng/ul m

response 1093815

Ion	Exp%	Act%
252.00	100	100
253.00	22.60	26.81
125.00	10.40	47.97#
0.00	0.00	0.00

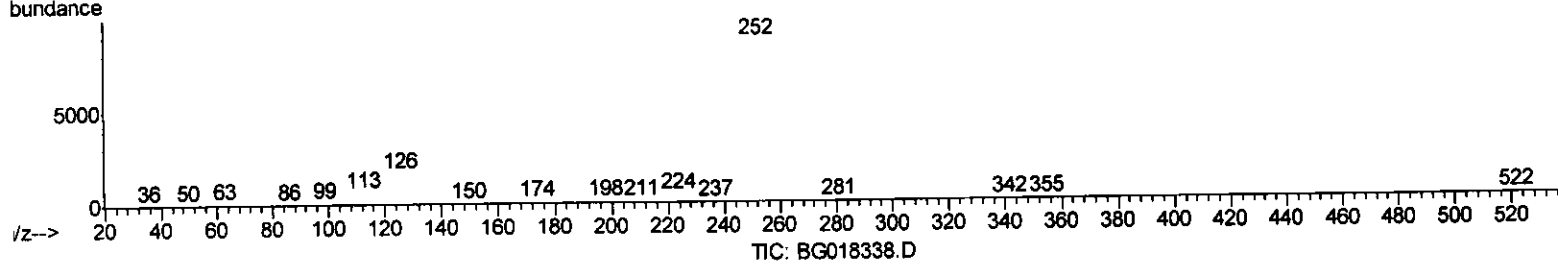
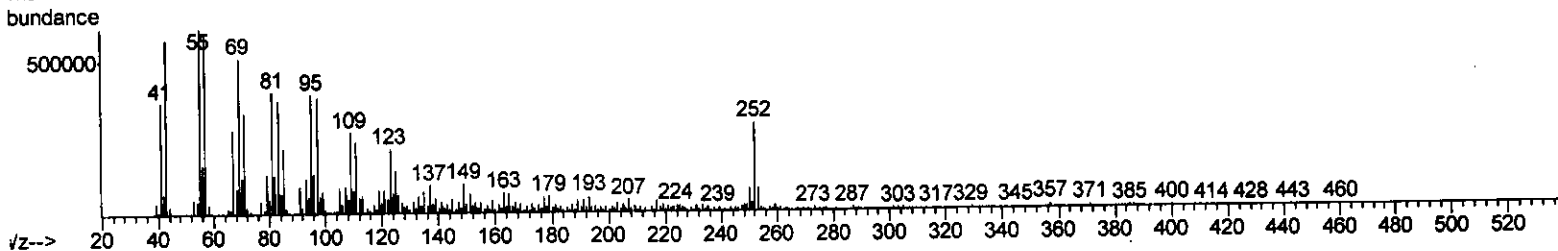
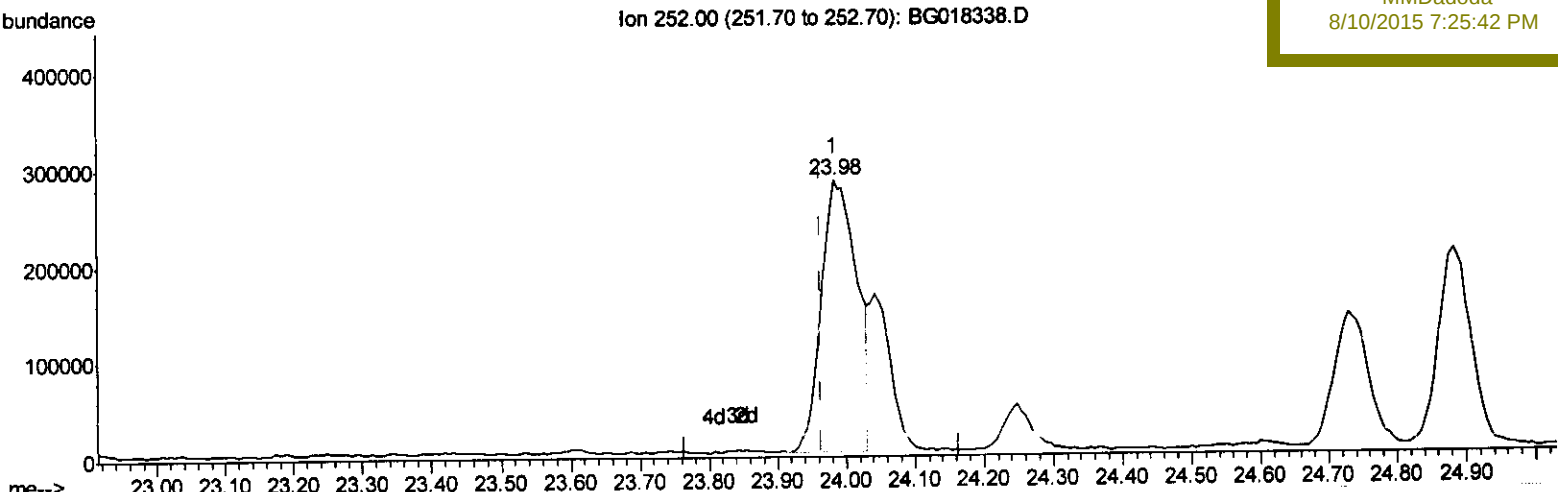
> 0.1 M
09/08/15

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
APPROVED
MMDadoda
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(89) Benzo(k)fluoranthene
23.984min (+0.018) 37.54ng/ul
response 1026619

Ion	Exp%	Act%
252.00	100	100
253.00	22.20	26.81#
125.00	11.20	47.97#
0.00	0.00	0.00

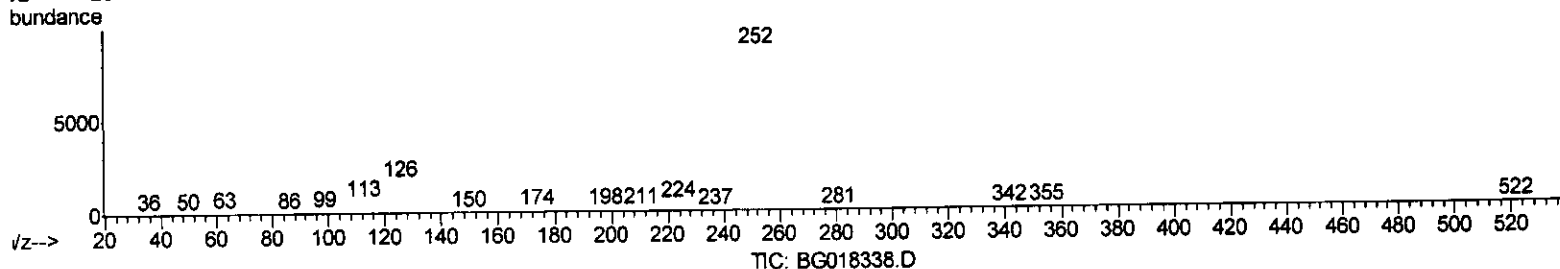
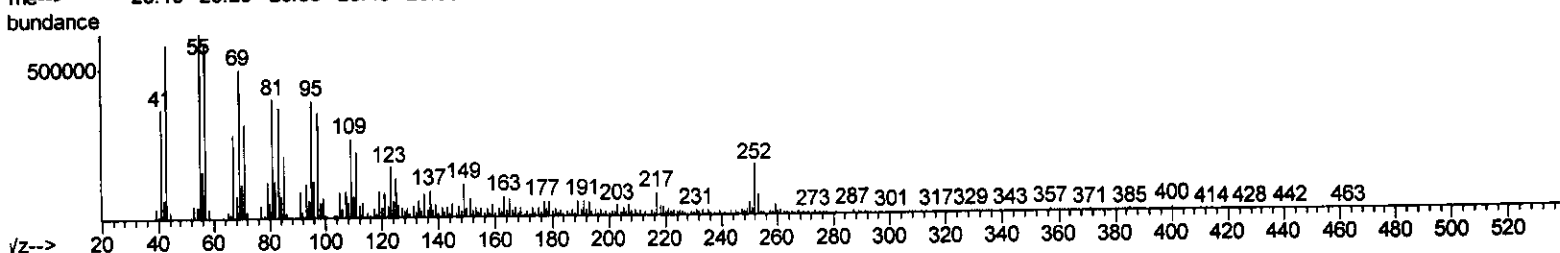
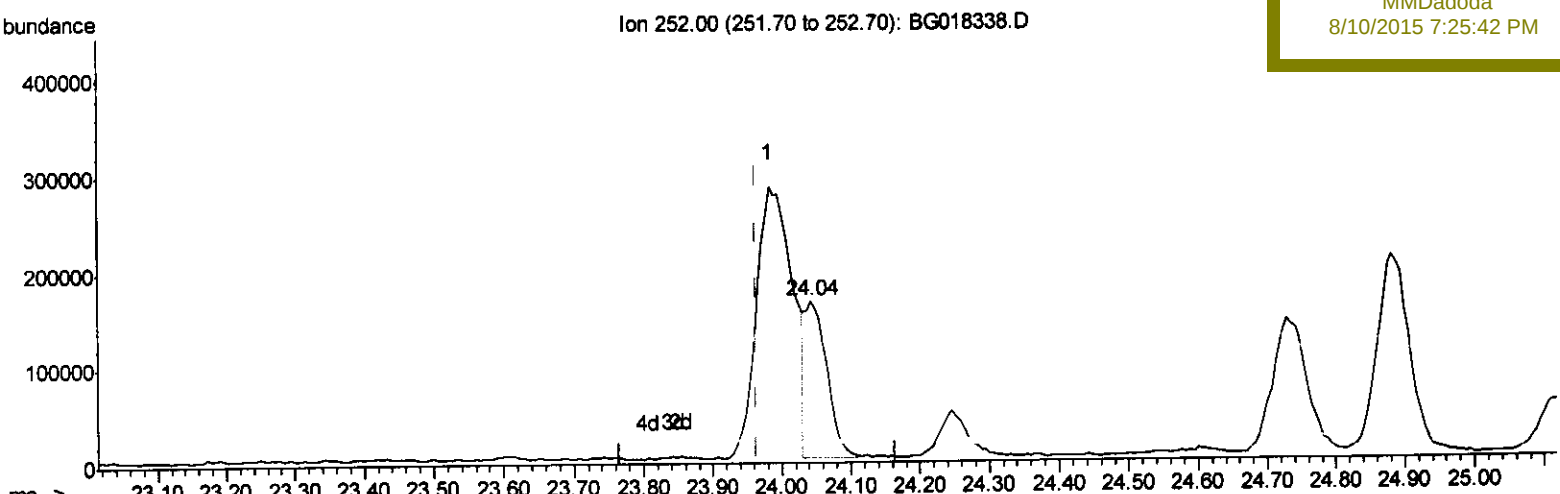
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
 Data File : BG018338.D
 Acq On : 9 Aug 2015 21:02
 Operator : UM/TP
 Sample : G3136-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 10 07:50:23 2015
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
 C02J7

Manual Integrations
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(89) Benzo(k)fluoranthene

24.042min (+0.077) 12.64ng/ul m

response 345753

Ion	Exp%	Act%
252.00	100	100
253.00	22.20	40.06#
125.00	11.20	78.62#
0.00	0.00	0.00

5 U.M
 09/08/15

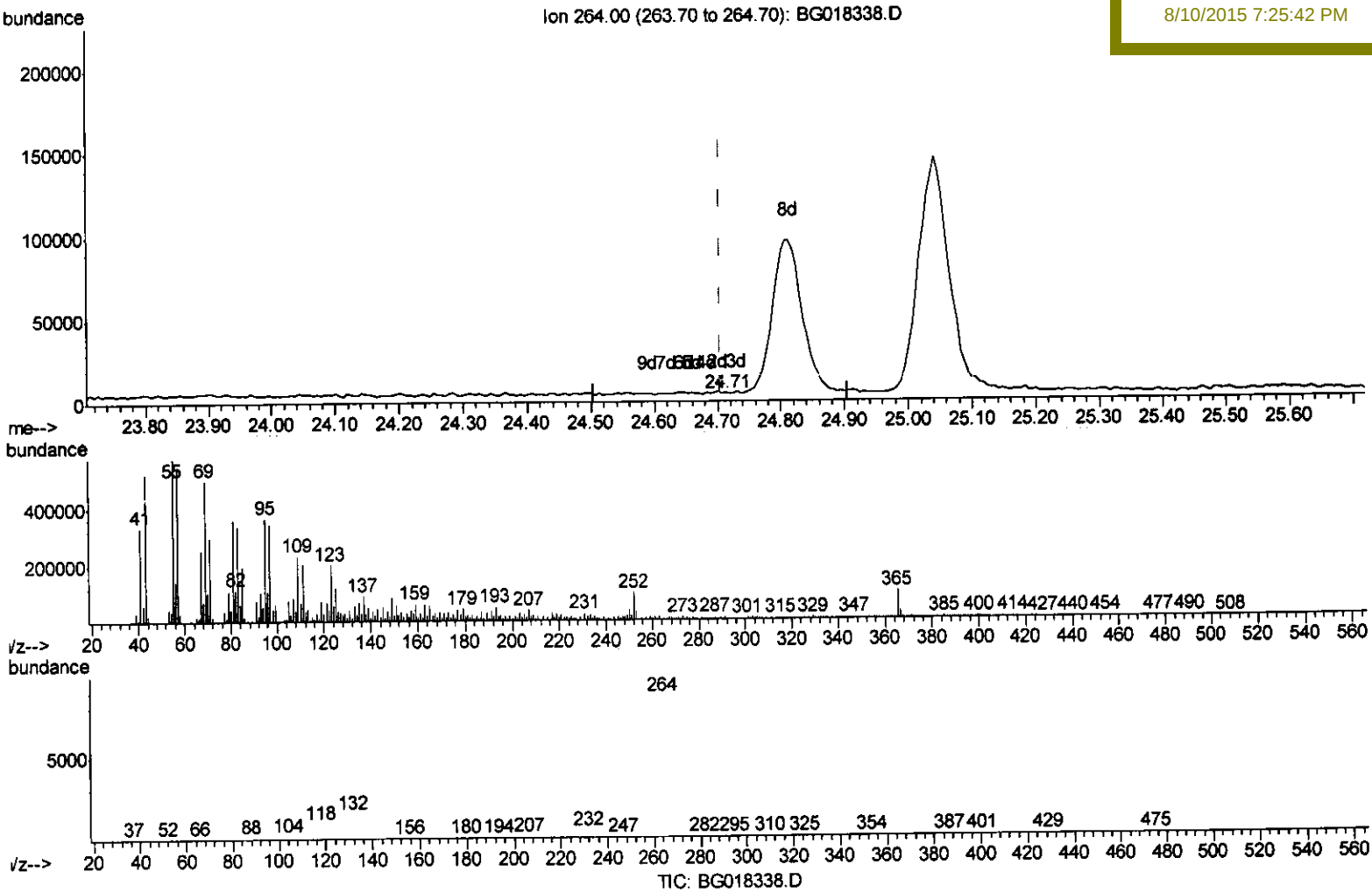
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
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(90) Benzo(a)pyrene-d12 (S)

24.712min (+0.007) 0.01ng/ul

response 329

Ion	Exp%	Act%
264.00	100	100
132.00	16.60	272.23#
118.00	11.20	274.74#
0.00	0.00	0.00

Instrument :
BNA_G
ClientSampleId :
C02J7

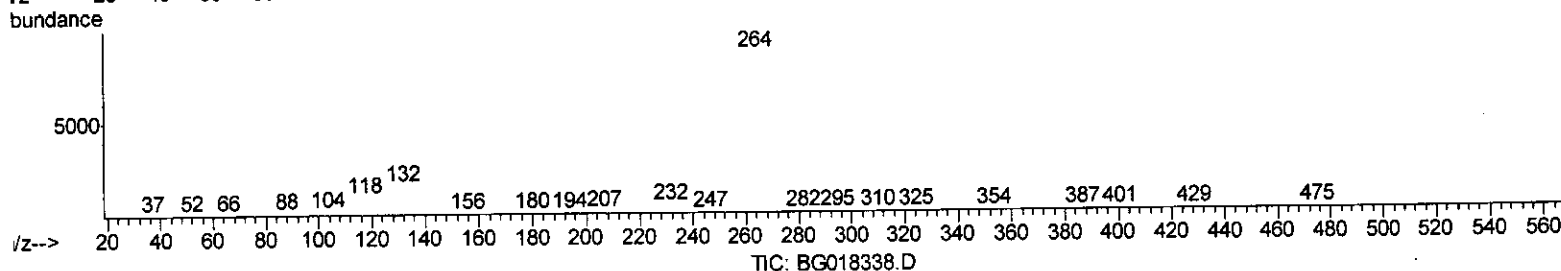
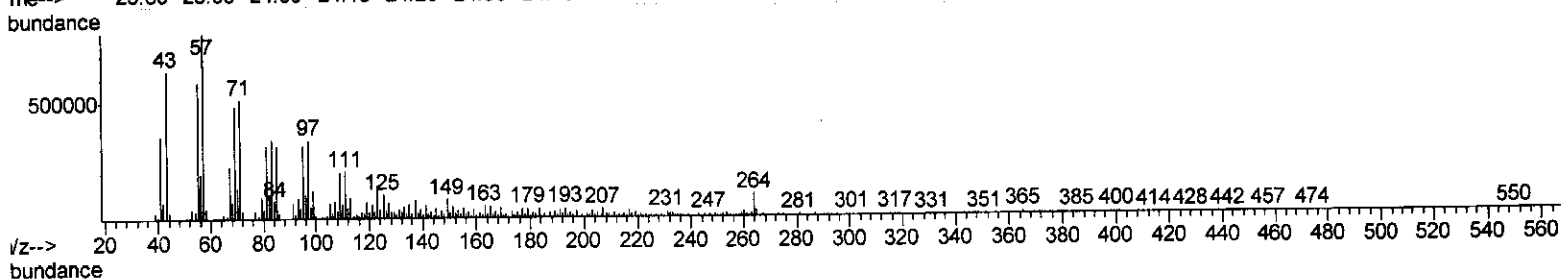
Manual Integrations

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Ion 264.00 (263.70 to 264.70): BG018338.D

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Mass spectrum plot showing abundance (Y-axis, 0 to 200,000) versus m/z (X-axis, 23.80 to 25.80). The plot displays two distinct peaks labeled '8d 24.81' and '9d 24.81'. A vertical dashed line is present at m/z 24.70.



Ion	Exp%	Act%
264.00	100	100
132.00	16.60	26.93#
118.00	11.20	21.39#
0.00	0.00	0.00

U.M
09/08/15

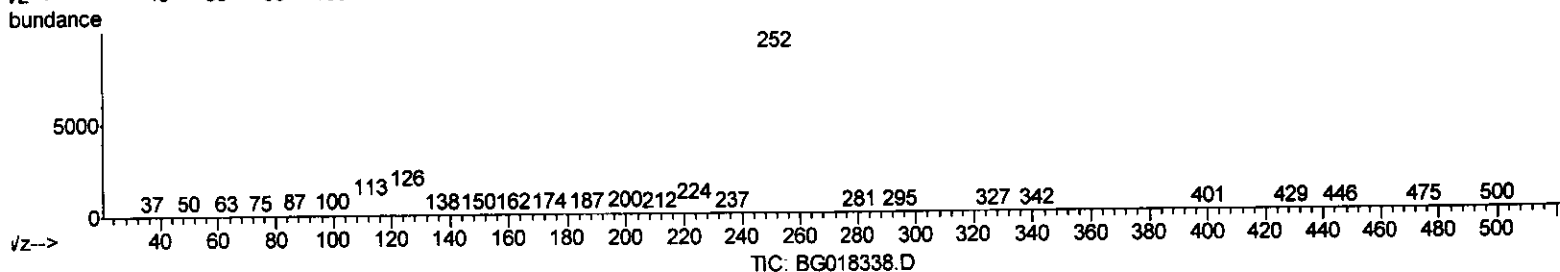
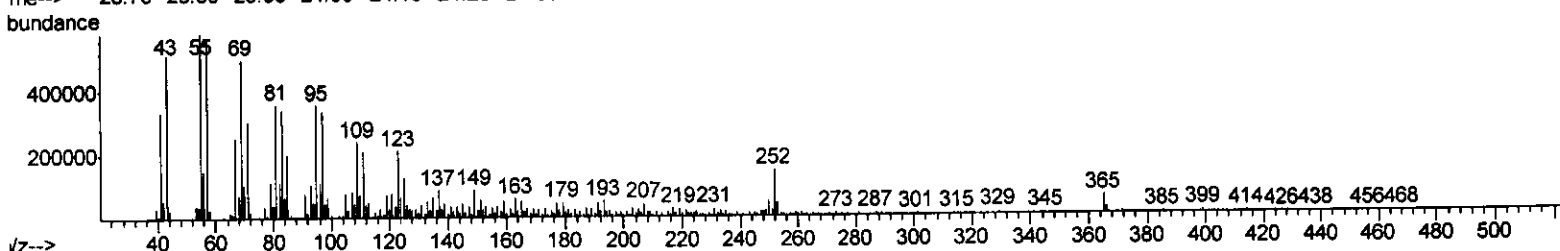
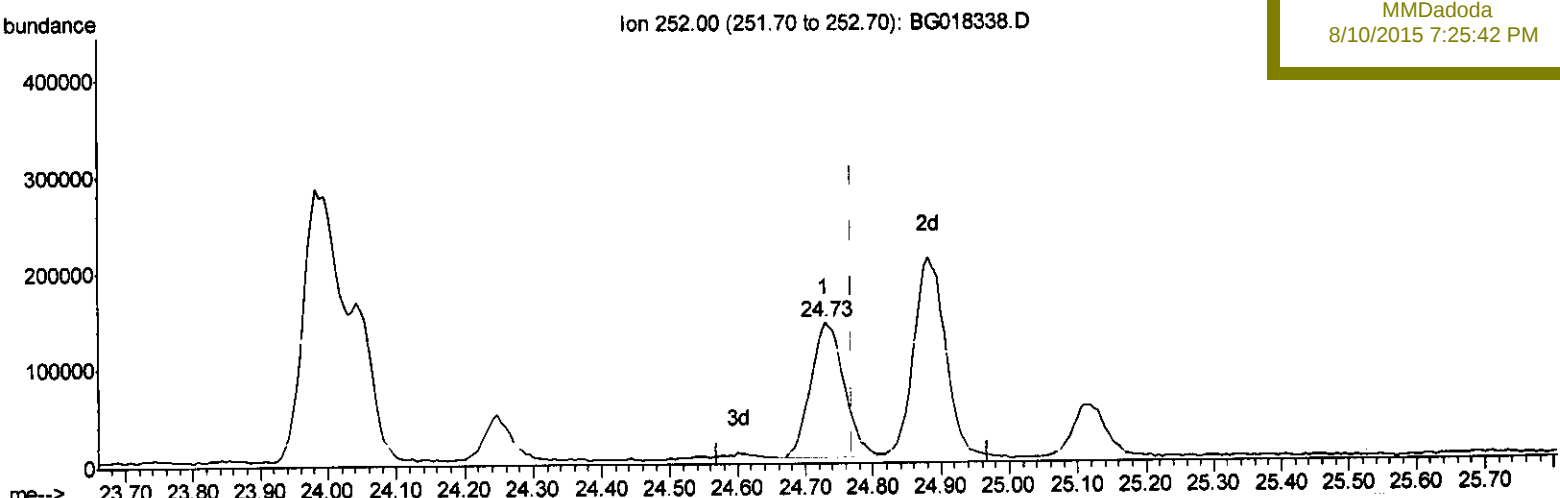
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
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(91) Benzo(a)pyrene (C)

24.730min (-0.040) 17.70ng/ul

response 478116

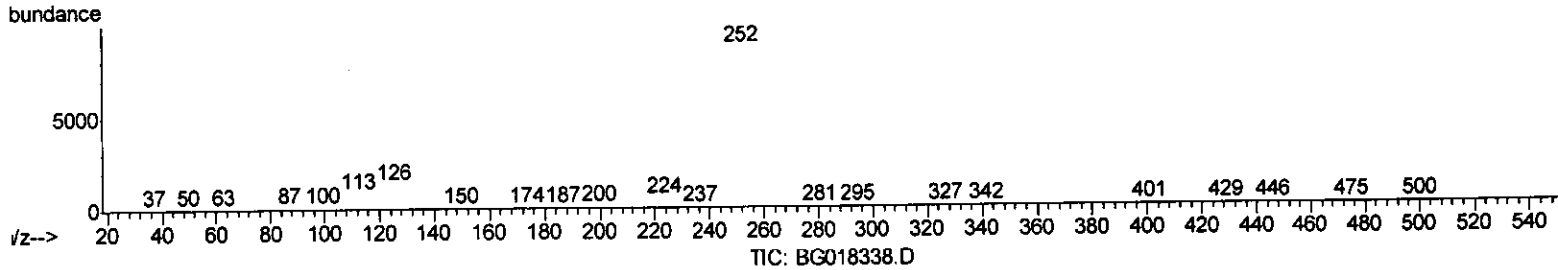
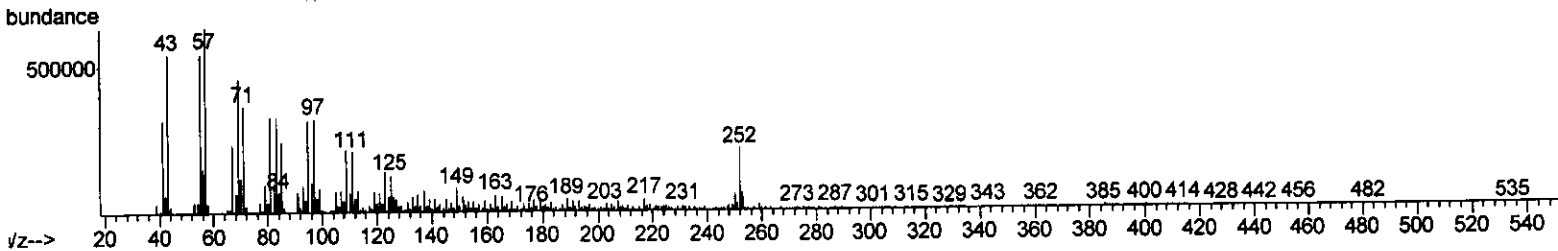
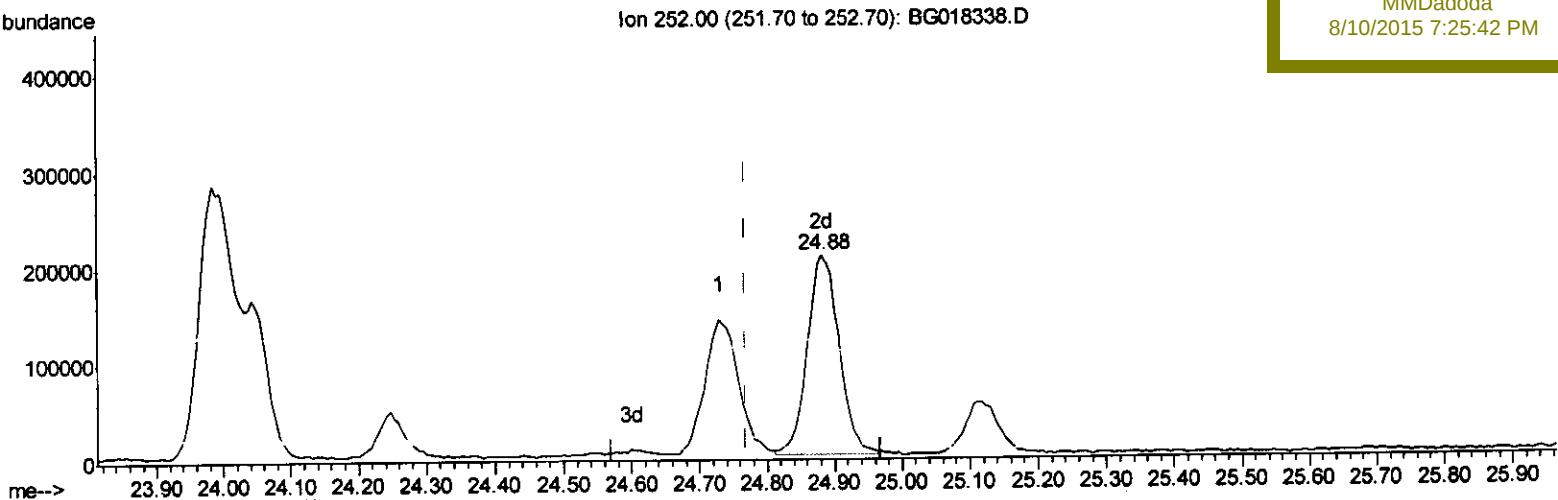
Ion	Exp%	Act%
252.00	100	100
253.00	22.10	31.73#
125.00	12.70	85.49#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
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(91) Benzo(a)pyrene (C)

24.883min (+0.112) 24.81ng/ul m) U.M
09/08/15

response 669963

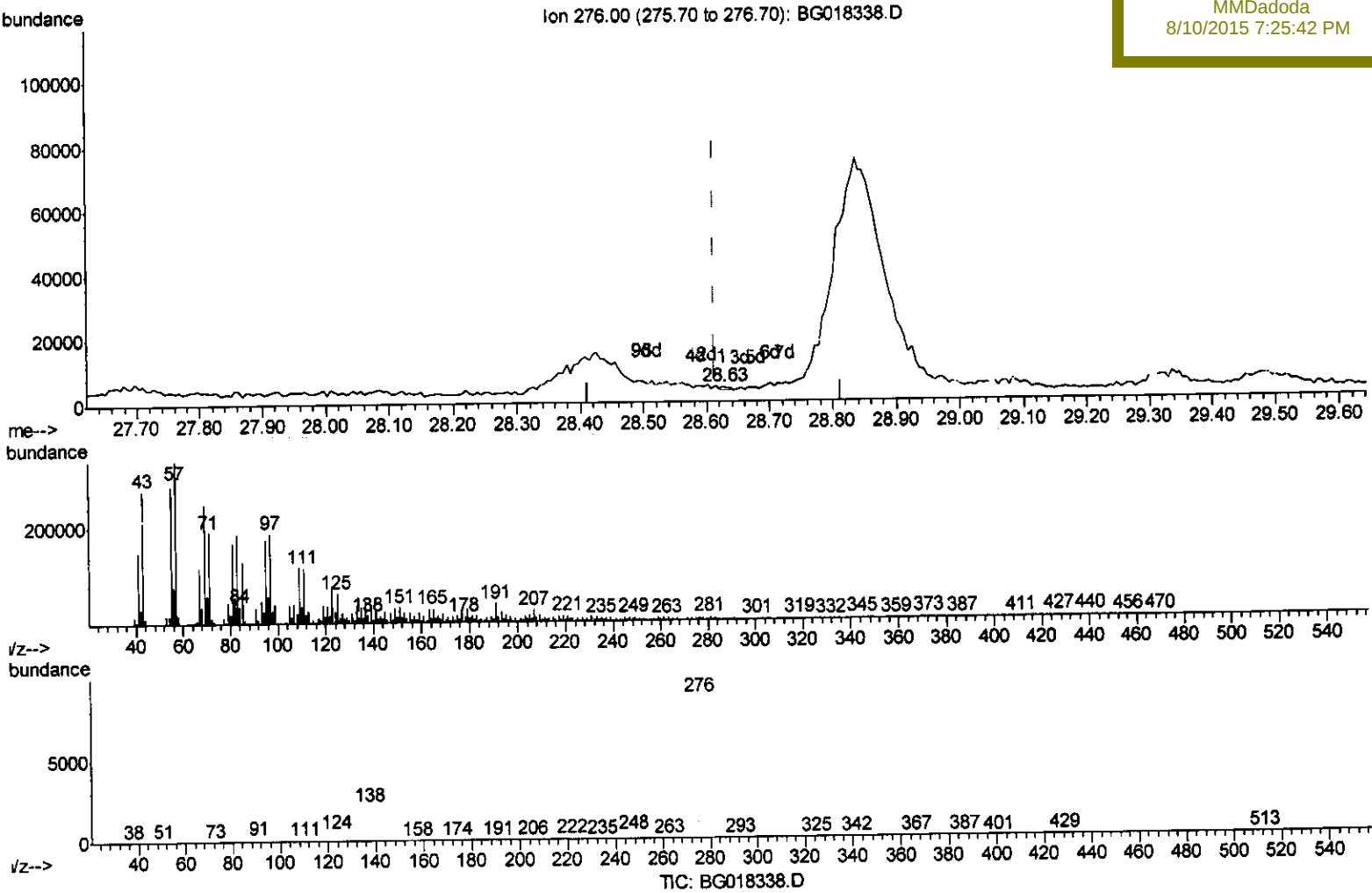
Ion	Exp%	Act%
252.00	100	100
253.00	22.10	28.32#
125.00	12.70	59.72#
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
APPROVED
MMDadoda
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(92) Indeno(1,2,3-cd)pyrene
28.625min (+0.013) 0.02ng/ul
response 771

Ion	Exp%	Act%
276.00	100	100
138.00	19.70	345.79#
277.00	23.60	124.50#
0.00	0.00	0.00

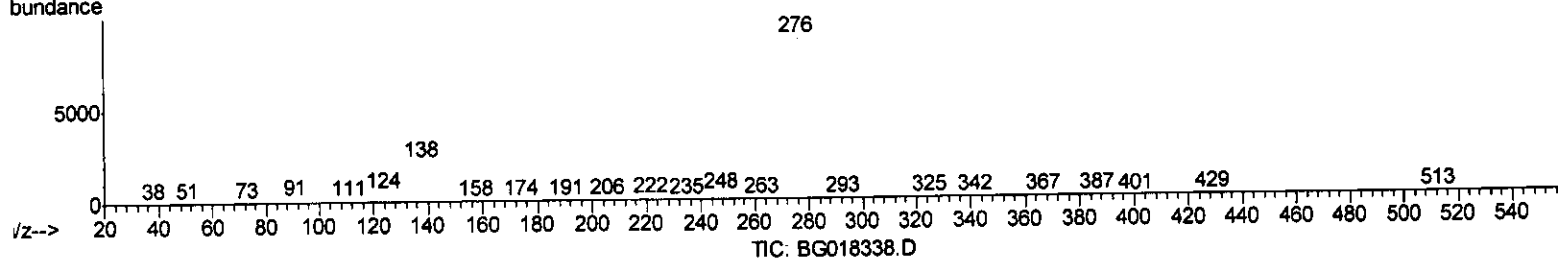
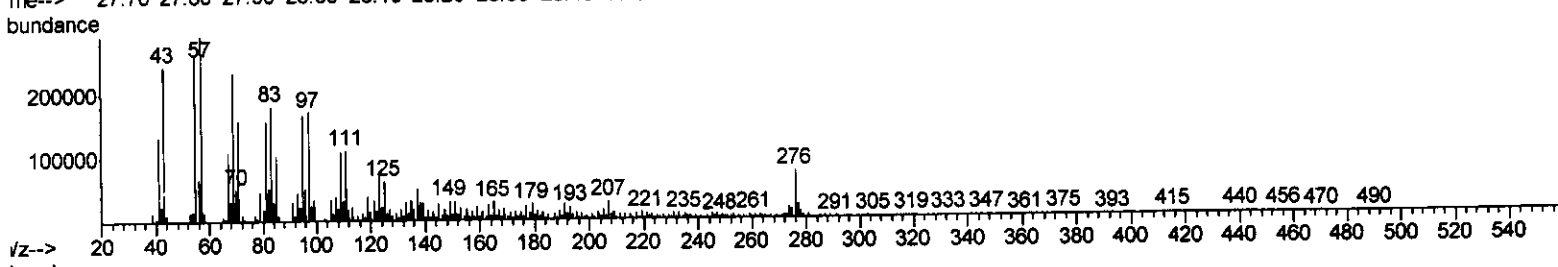
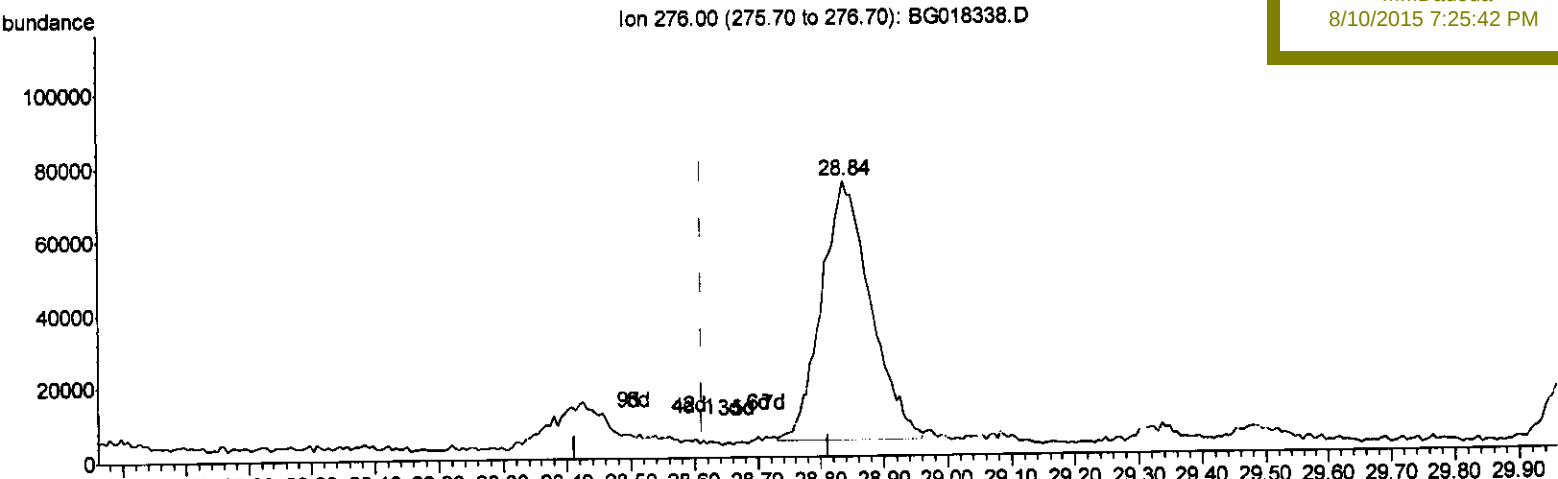
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
APPROVED

MMDadoda
8/10/2015 7:25:42 PM



(92) Indeno(1,2,3-cd)pyrene

28.837min (+0.224) 12.16ng/ul m

response 380019

Ion	Exp%	Act%
276.00	100	100
138.00	19.70	37.14#
277.00	23.60	29.01#
0.00	0.00	0.00

> 0.1M
09/08/15

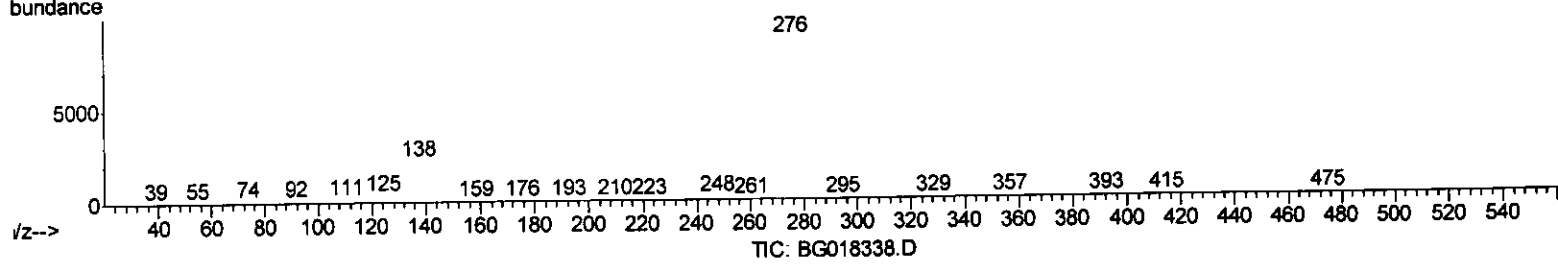
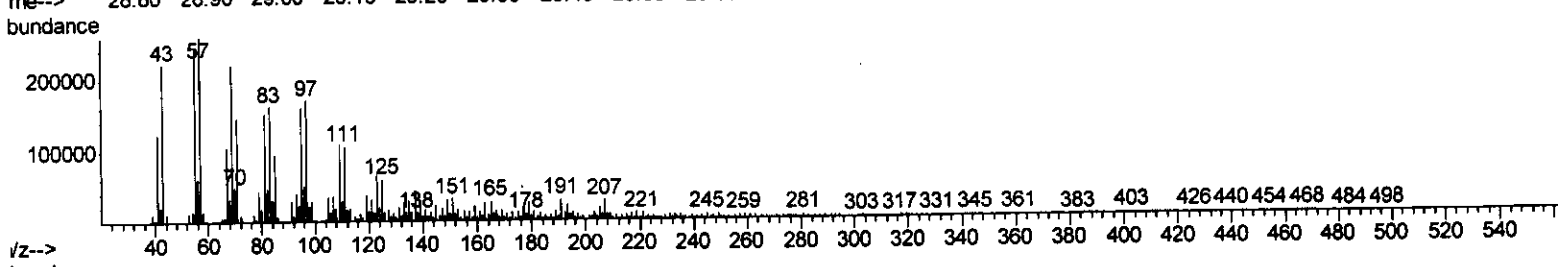
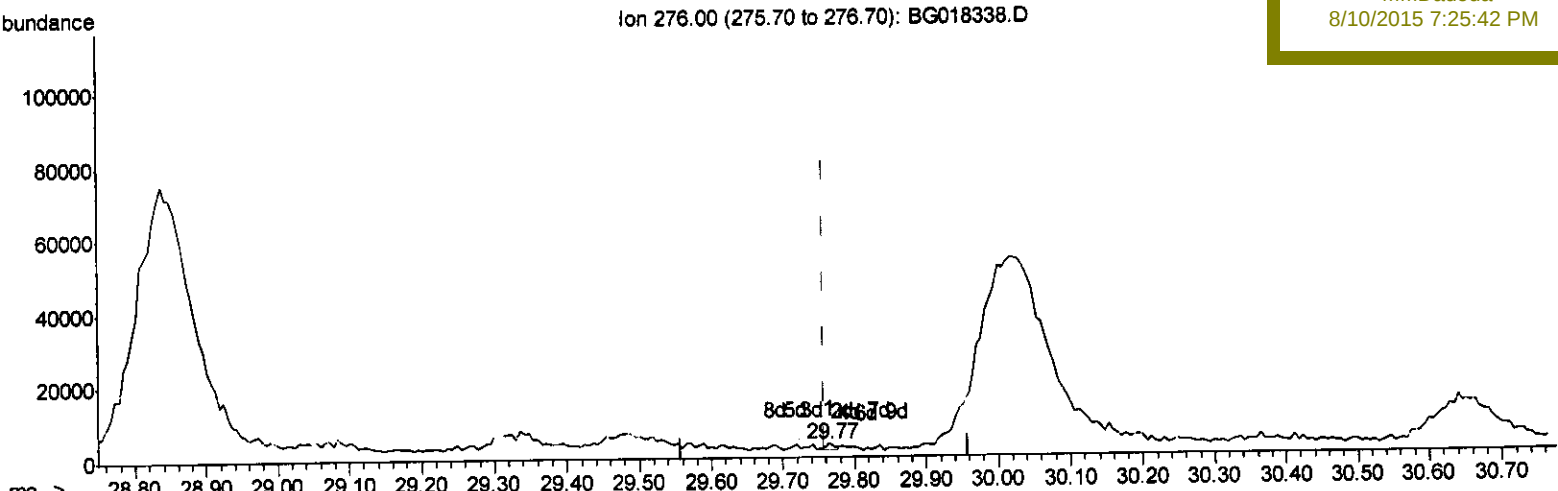
Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
Data File : BG018338.D
Acq On : 9 Aug 2015 21:02
Operator : UM/TP
Sample : G3136-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:56:57 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Aug 10 07:50:23 2015
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C02J7

Manual Integrations
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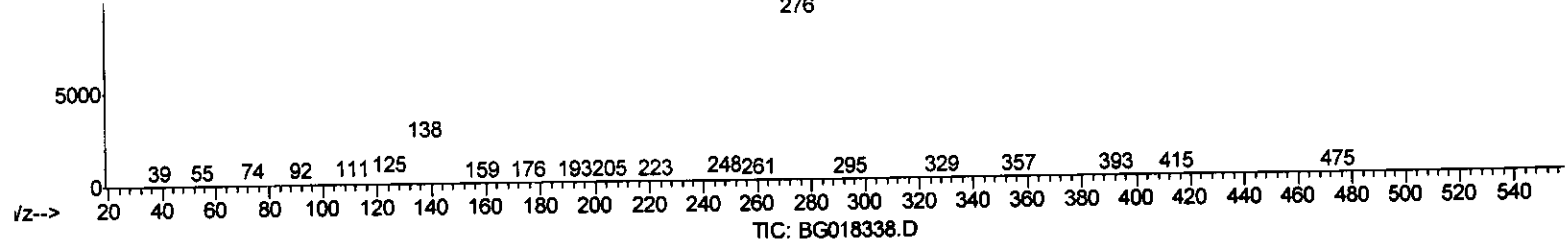
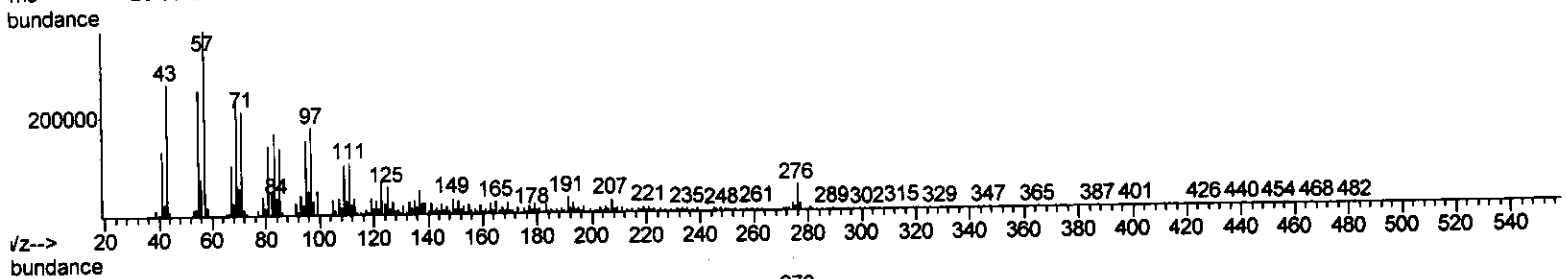
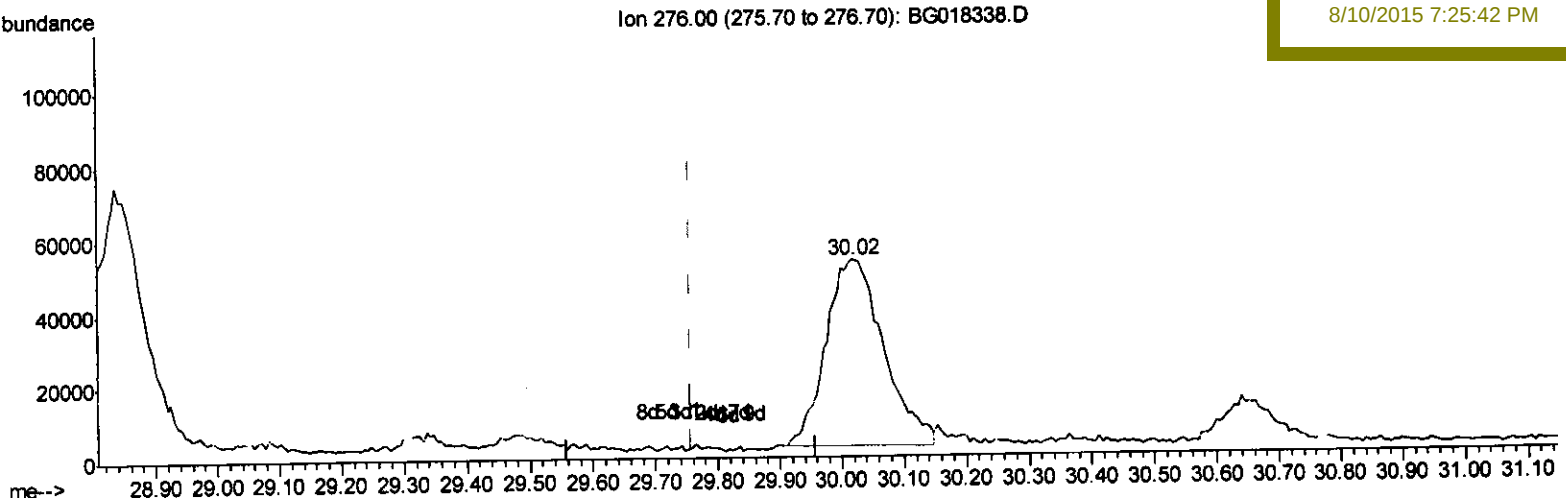
(94) Benzo(g,h,i)perylene
29.765min (+0.007) 0.05ng/ul
response 1245
Ion Exp% Act%
276.00 100 100
138.00 20.60 329.21#
277.00 23.80 122.89#
0.00 0.00 0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
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Manual Integrations
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(94) Benzo(g,h,i)perylene

30.018min (+0.259) 12.56ng/ul m *> U.M*
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response 329527

Ion	Exp%	Act%
276.00	100	100
138.00	20.60	43.25#
277.00	23.80	27.06
0.00	0.00	0.00

Data Path : Z:\HPCHEM1\BNA_G\Data\BG080915\
 Data File : BG018338.D
 Acq On : 9 Aug 2015 21:02
 Operator : UM/TP
 Sample : G3136-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Aug 10 07:58:52 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG080915.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Aug 10 07:50:23 2015
 Response via : Initial Calibration

Instrument :
 BNA_G
 ClientSampleId :
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Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	124830	20.00	ng/ul	0.00
18) Naphthalene-d8	10.88	136	565918	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.69	164	345777	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.43	188	742211	20.00	ng/ul	0.00
78) Chrysene-d12	21.73	240	503552	20.00	ng/ul	0.04
86) Perylene-d12	25.04	264	452070m	20.00	ng/ul	0.12

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System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.52	96	4838	1.71	ng/uL	0.00
5) Phenol-d5	7.22	99	116896	10.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.39	67	78610	11.20	ng/ul	0.00
9) 2-Chlorophenol-d4	7.60	132	97109	11.19	ng/ul	0.00
13) 4-Methylphenol-d8	8.76	113	100485	10.56	ng/ul	0.00
19) Nitrobenzene-d5	9.22	128	49656	11.26	ng/ul	0.00
22) 2-Nitrophenol-d4	9.95	143	49087	10.93	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.48	165	98948	10.38	ng/ul	0.00
29) 4-Chloroaniline-d4	10.99	131	33684	3.13	ng/ul	0.00
44) Dimethylphthalate-d6	14.09	166	289701	9.96	ng/ul	0.00
47) Acenaphthylene-d8	14.38	160	382248	10.43	ng/ul	0.00
52) 4-Nitrophenol-d4	14.85	143	27158	5.19	ng/ul	0.00
58) Fluorene-d10	15.68	176	252639	9.97	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.78	200	25845	7.08	ng/ul	0.00
71) Anthracene-d10	17.53	188	359321m	10.12	ng/ul	0.00
79) Pyrene-d10	19.83	212	318164	12.18	ng/ul	0.02
90) Benzo(a)pyrene-d12	24.81	264	293643m	12.24	ng/ul	0.11

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Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
14) Acetophenone	8.88	105	60170	4.38	ng/ul#	45
16) 4-Methylphenol	8.82	108	31334	3.20	ng/ul	97
24) 2,4-Dimethylphenol	10.03	107	62375	5.58	ng/ul	91
28) Naphthalene	10.92	128	357113	11.94	ng/ul	98
34) 2-Methylnaphthalene	12.52	142	155231	7.17	ng/ul	91
35) 1-Methylnaphthalene	12.74	142	114694	5.42	ng/ul	100
41) 1,1'-Biphenyl	13.53	154	82900	2.87	ng/ul	95
45) Dimethylphthalate	14.14	163	118631	4.13	ng/ul#	93
50) Acenaphthene	14.75	153	219209	8.50	ng/ul	98
54) Dibenzofuran	15.08	168	173742	5.16	ng/ul	92
59) Fluorene	15.73	166	236061	8.15	ng/ul	99
70) Phenanthrene	17.48	178	1714647	42.58	ng/ul	95
72) Anthracene	17.57	178	505464	12.32	ng/ul	96
75) Carbazole	17.83	167	180246	5.01	ng/ul#	89
77) Fluoranthene	19.50	202	2336063	54.32	ng/ul#	93
80) Pyrene	19.86	202	2049057	60.18	ng/ul#	93
81) Butylbenzylphthalate	20.74	149	188451	13.08	ng/ul#	68
83) Benzo(a)anthracene	21.70	228	942587	30.19	ng/ul#	91
84) Bis(2-ethylhexyl)phthalate	21.63	149	3467201	170.39	ng/ul#	59
85) Chrysene	21.77	228	850967m	29.15	ng/ul	
88) Benzo(b)fluoranthene	23.98	252	1093815m	38.51	ng/ul	
89) Benzo(k)fluoranthene	24.04	252	345753m	12.64	ng/ul	
91) Benzo(a)pyrene	24.88	252	669963m	24.81	ng/ul	

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
92) Indeno(1,2,3-cd)pyrene	28.84	276	380019m	12.16	ng/ul	
94) Benzo(g,h,i)perylene	30.02	276	329527m	12.56	ng/ul	

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