

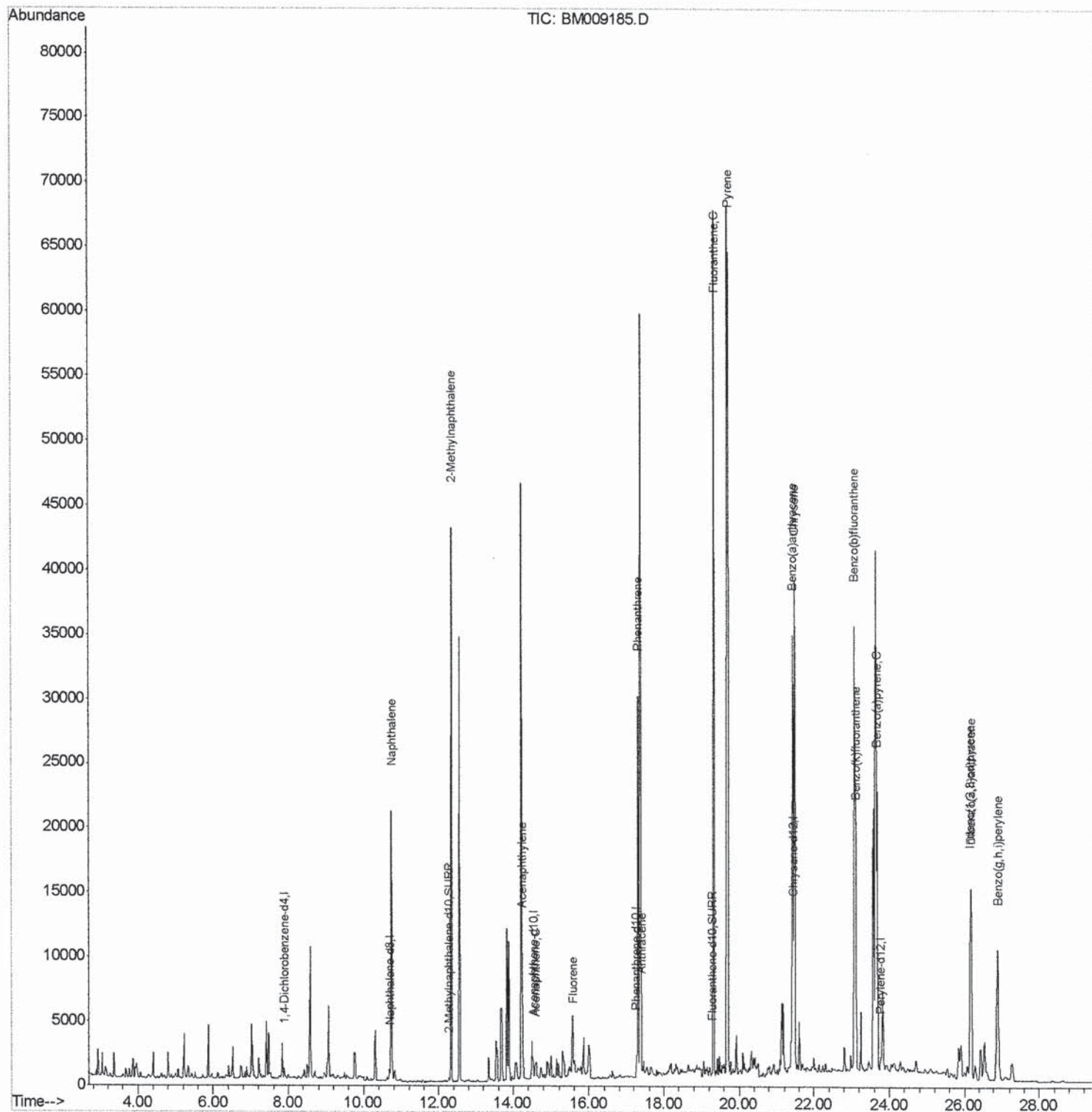
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:28:21 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



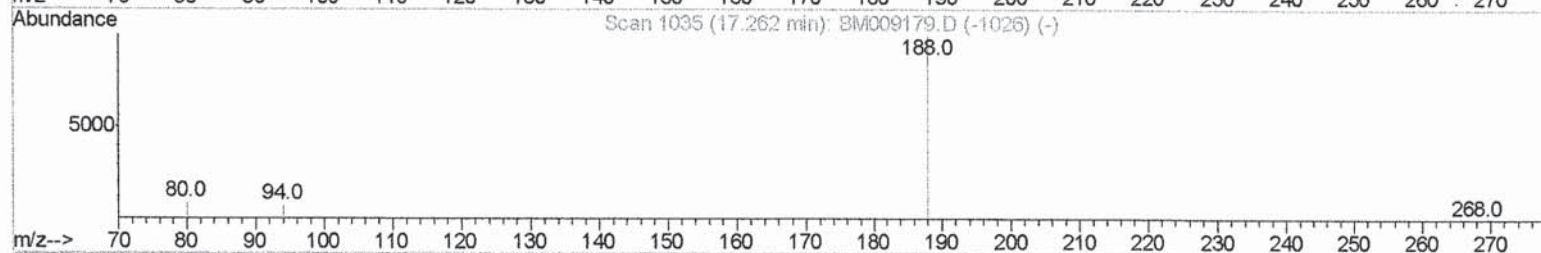
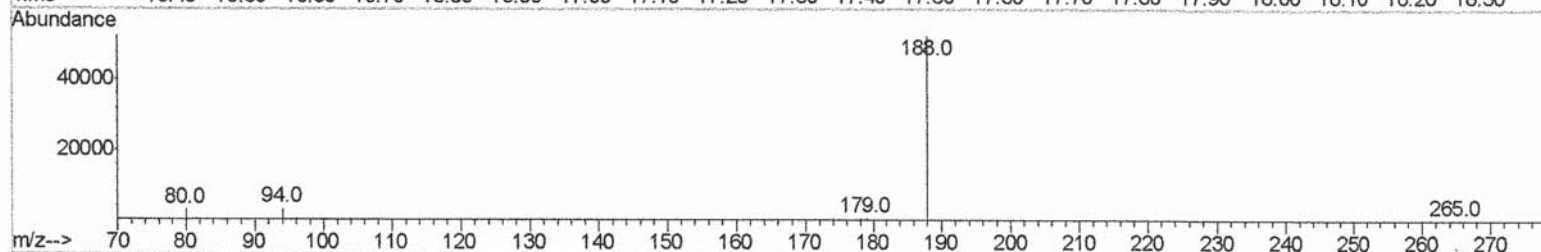
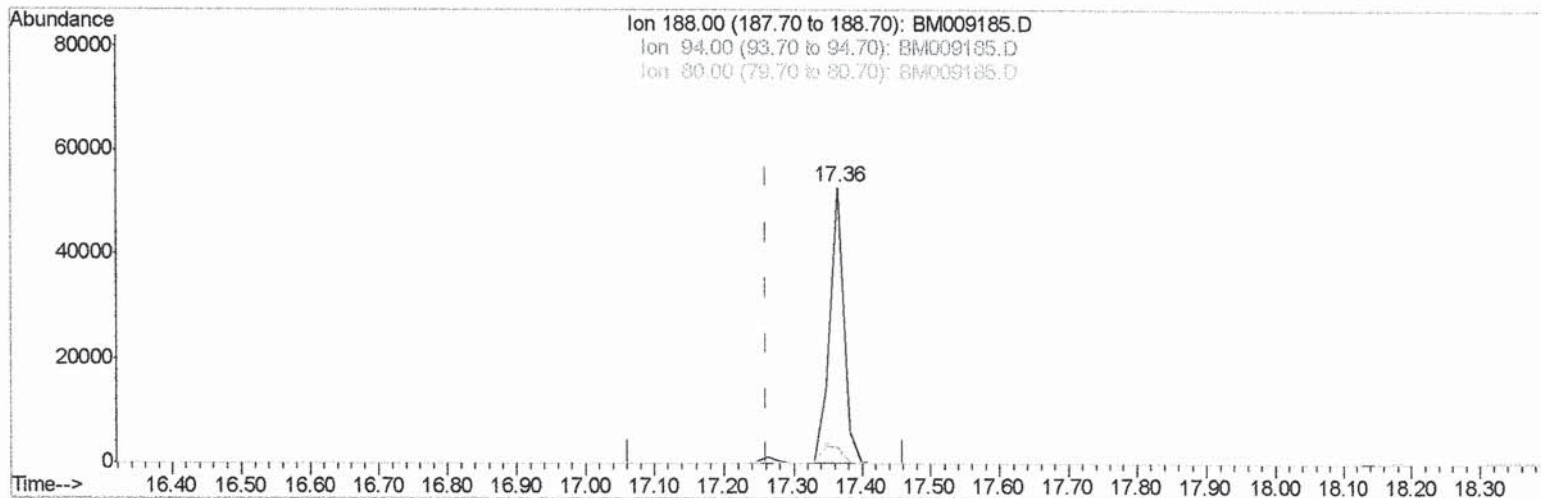
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 00:55:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(10) Phenanthrene-d10 (I)

17.365min (+0.103) 0.40ng/ul

response 75257

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	5.70#
80.00	11.80	5.39#
0.00	0.00	0.00

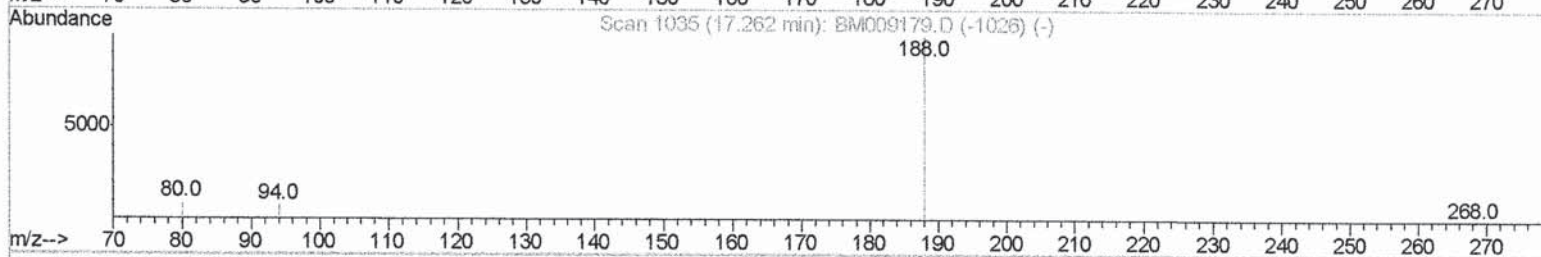
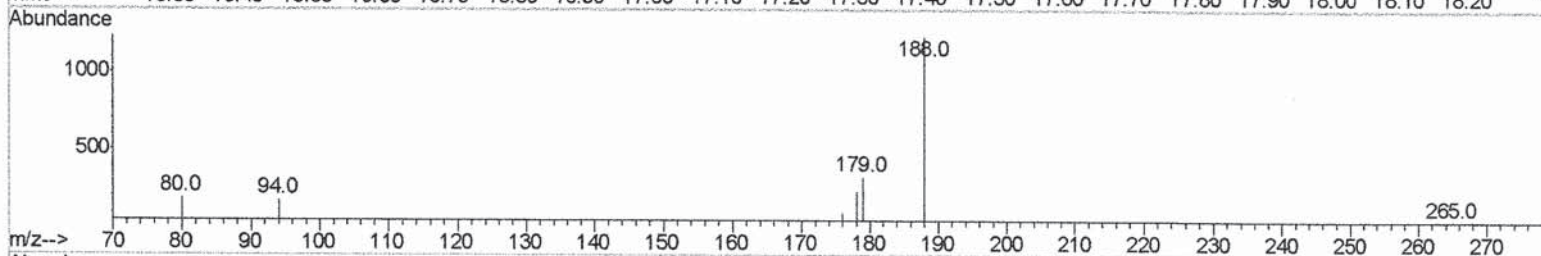
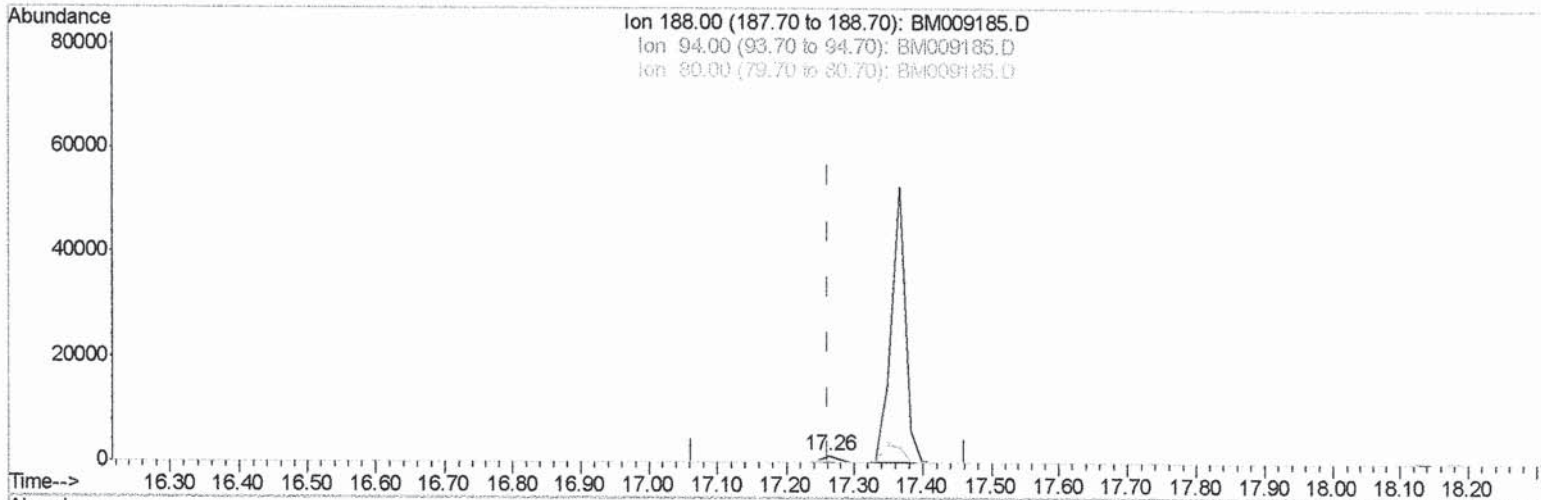
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 00:55:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(10) Phenanthrene-d10 (I)

17.262min (-0.000) 0.40ng/ul m

response 1777

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.81#
80.00	11.80	15.27#
0.00	0.00	0.00

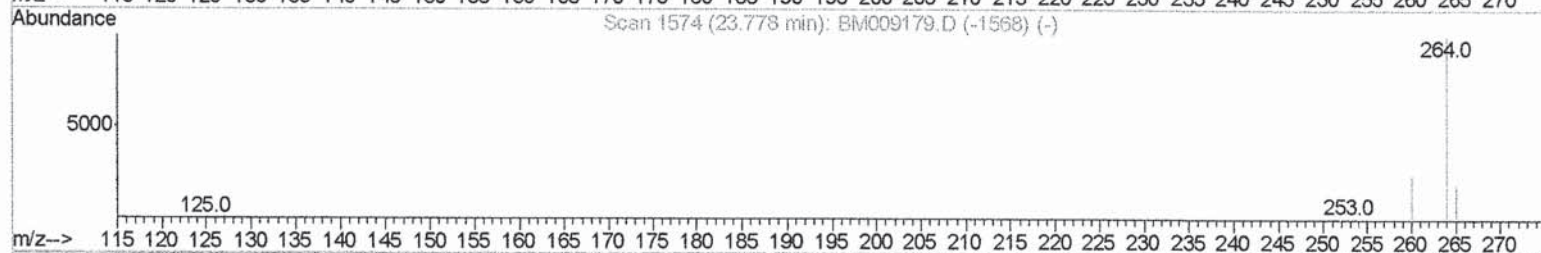
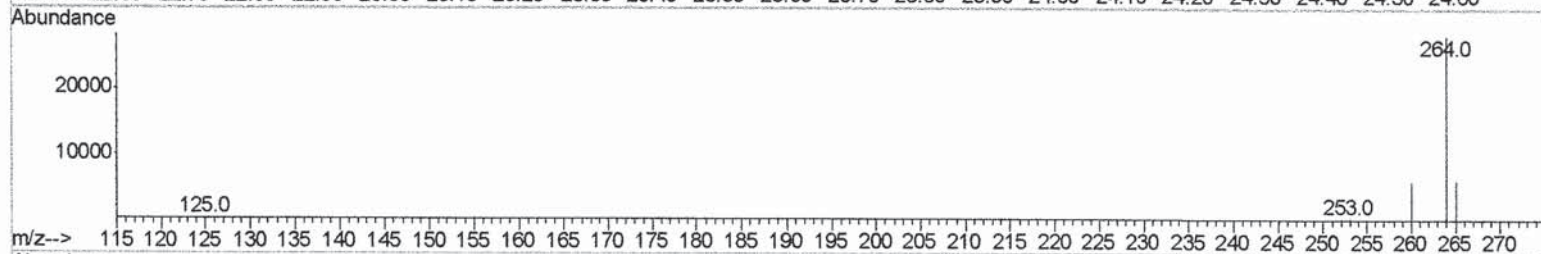
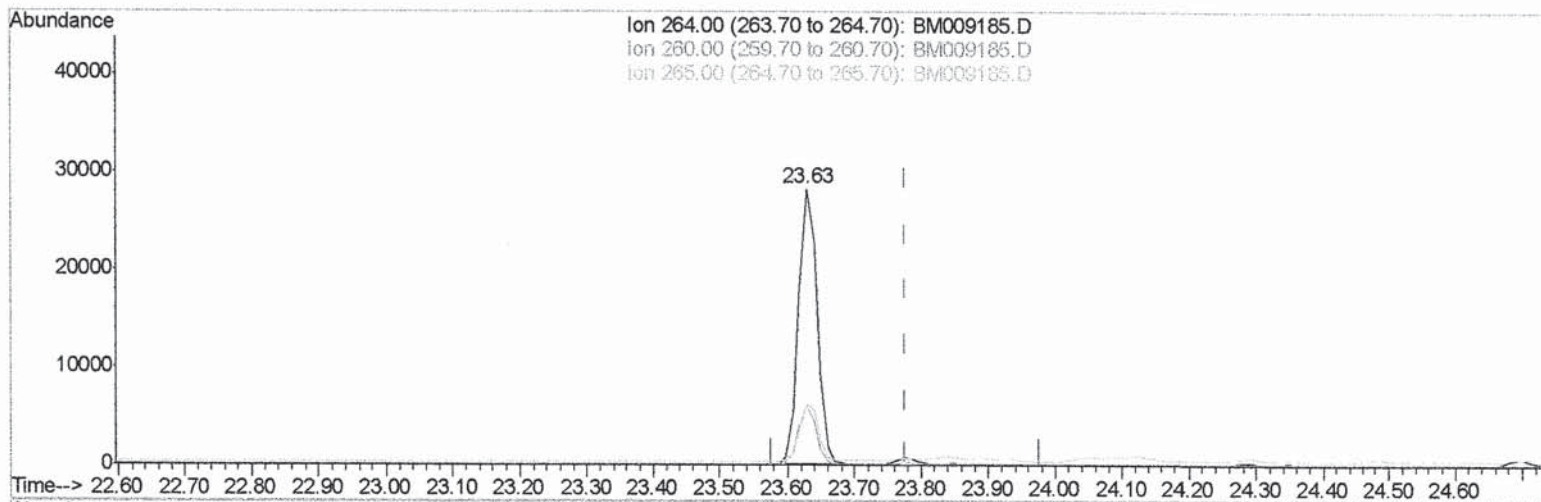
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 00:55:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(20) Perylene-d12 (I)

23.628min (-0.150) 0.40ng/ul

response 53309

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.42#
265.00	103.50	22.10#
0.00	0.00	0.00

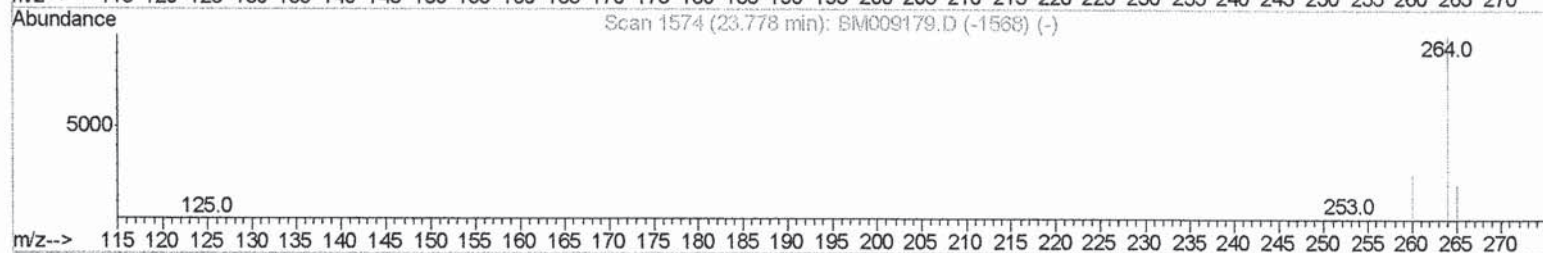
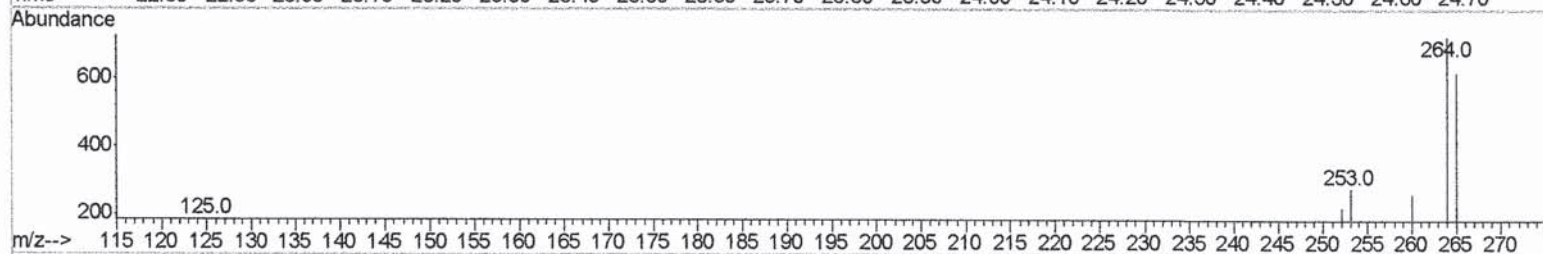
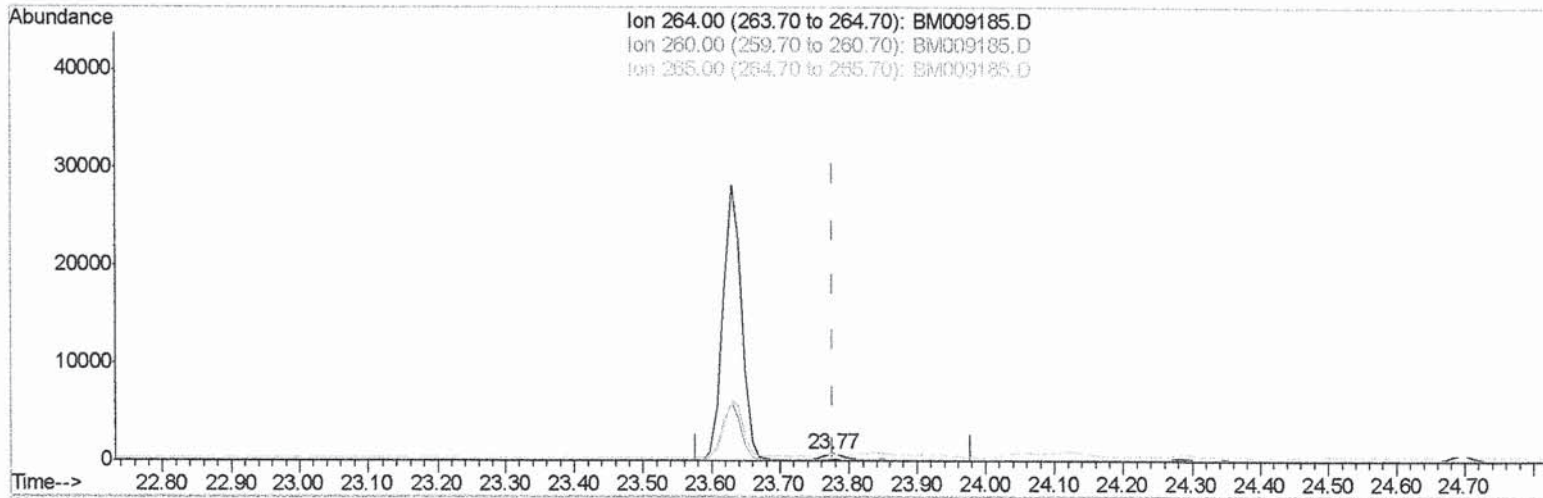
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 00:55:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(20) Perylene-d12 (I)

23.774min (-0.004) 0.40ng/ul m

response 1330

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	36.23#
265.00	103.50	85.40
0.00	0.00	0.00

SJ
03/13/17

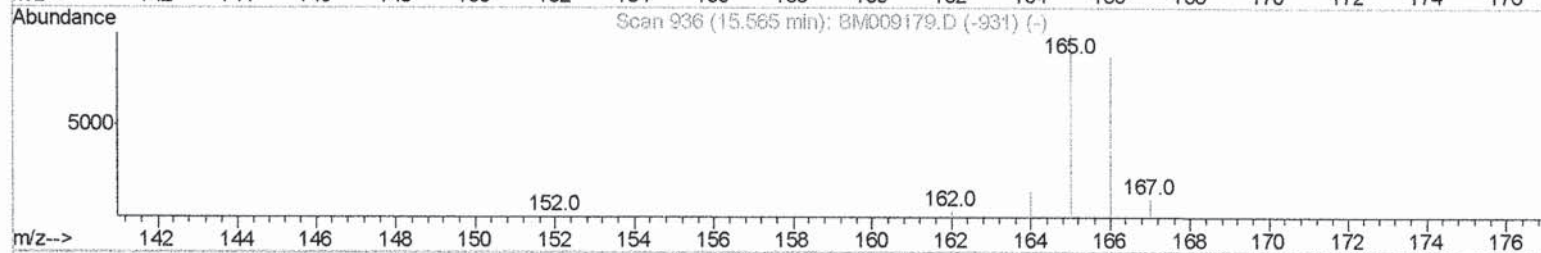
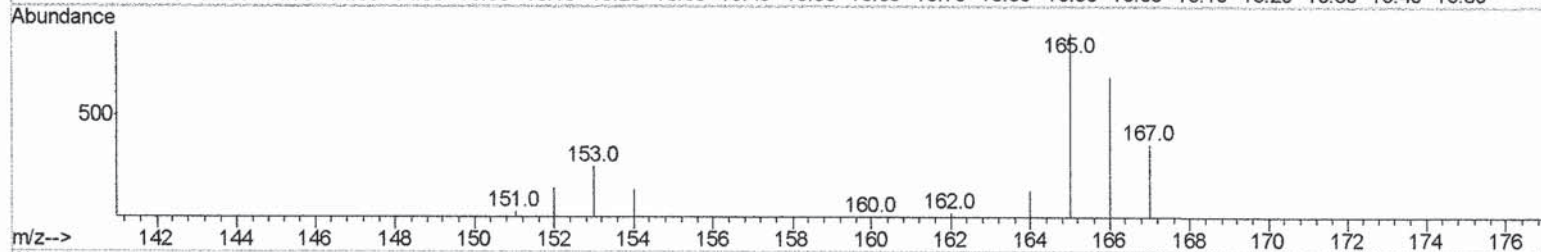
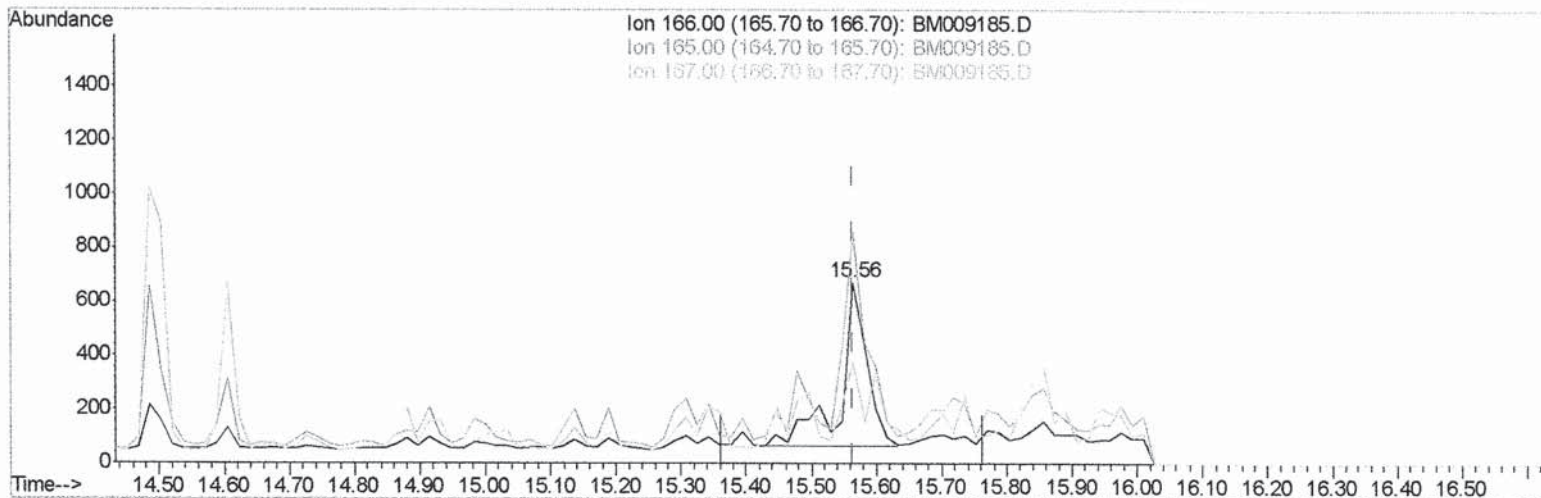
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(9) Fluorene

15.564min (-0.000) 0.44ng/ul

response 1754

Ion	Exp%	Act%
166.00	100	100
165.00	91.80	128.36#
167.00	18.30	56.27#
0.00	0.00	0.00

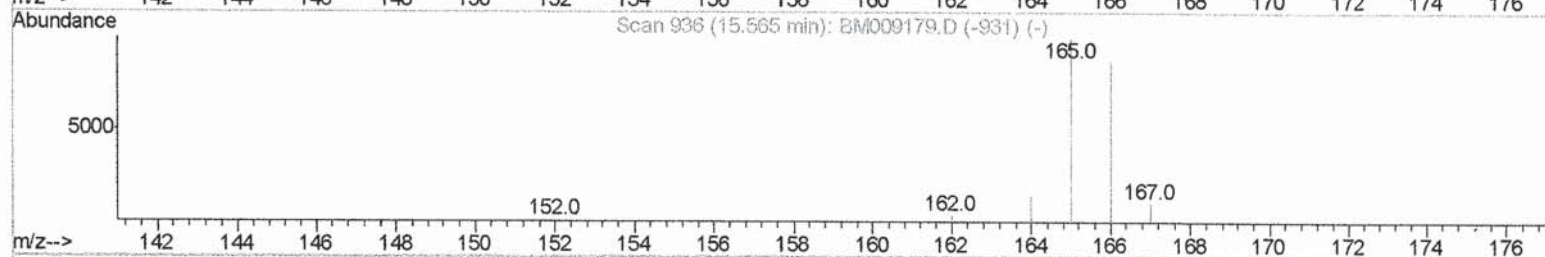
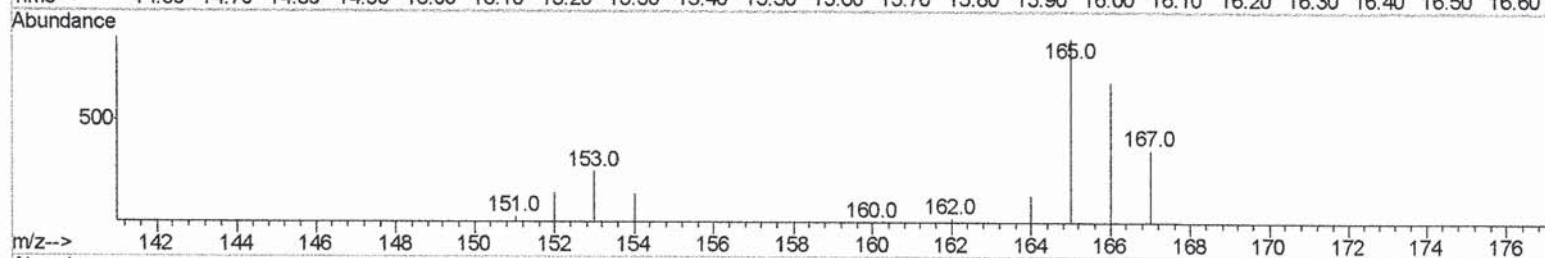
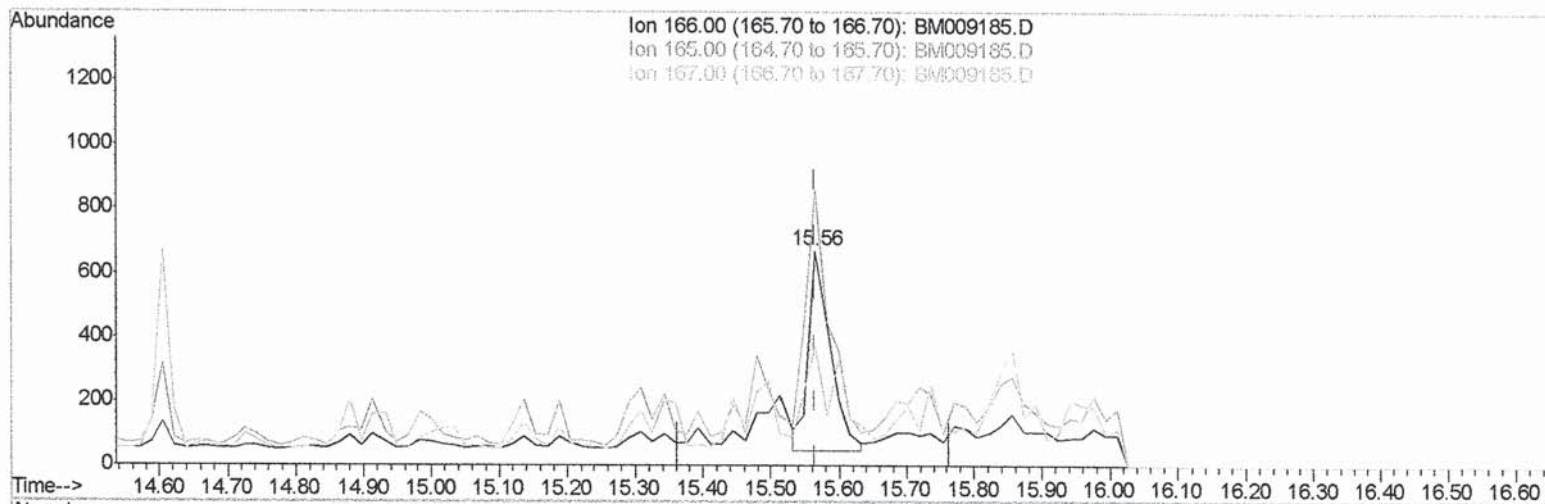
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleID :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(9) Fluorene

15.564min (-0.000) 0.35ng/ul m

response 1394

Ion	Exp%	Act%
166.00	100	100
165.00	91.80	128.36#
167.00	18.30	56.27#
0.00	0.00	0.00

> $\frac{57}{03/13/17}$

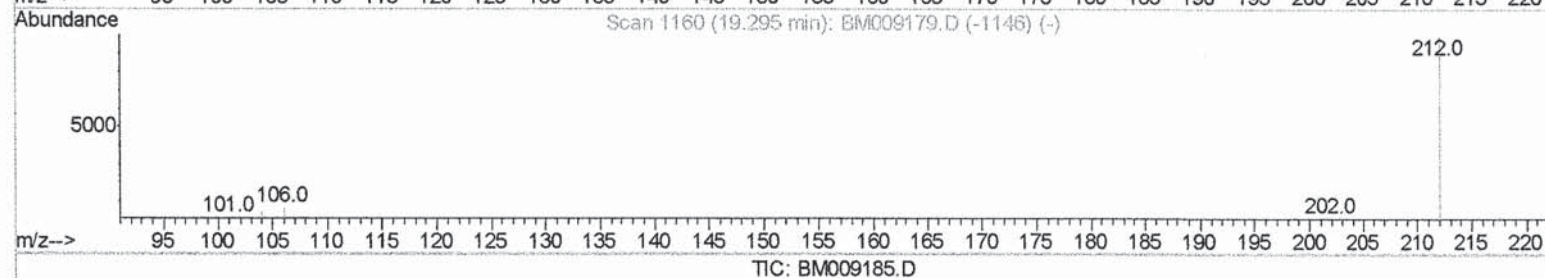
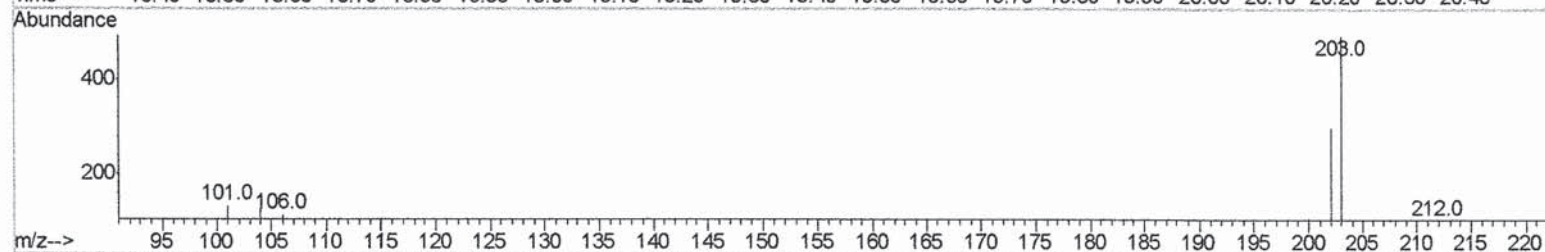
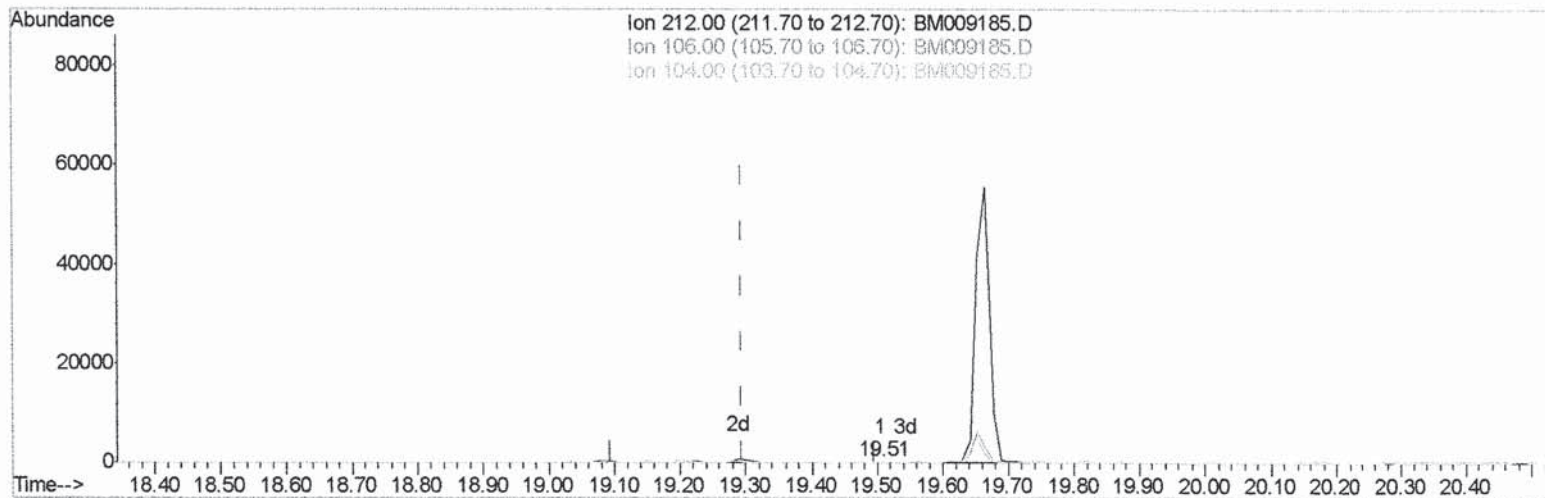
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.508min (+0.213) 0.01ng/ul

response 55

Ion	Exp%	Act%
212.00	100	100
106.00	18.30	0.00#
104.00	15.60	0.00#
0.00	0.00	0.00

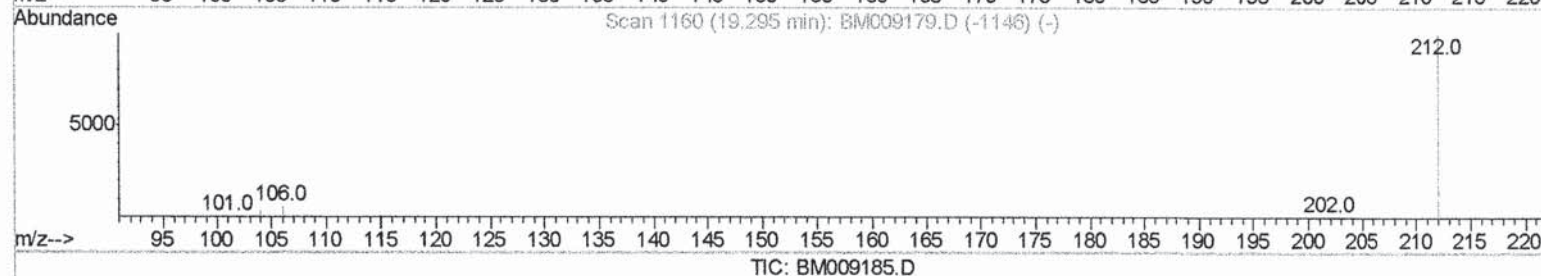
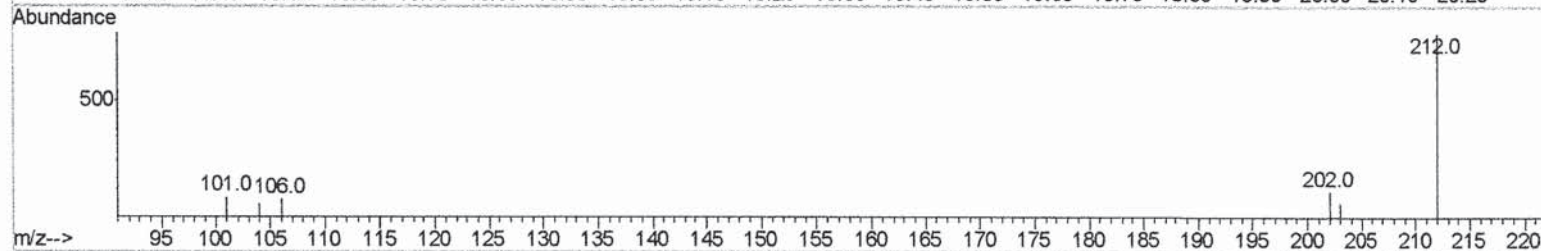
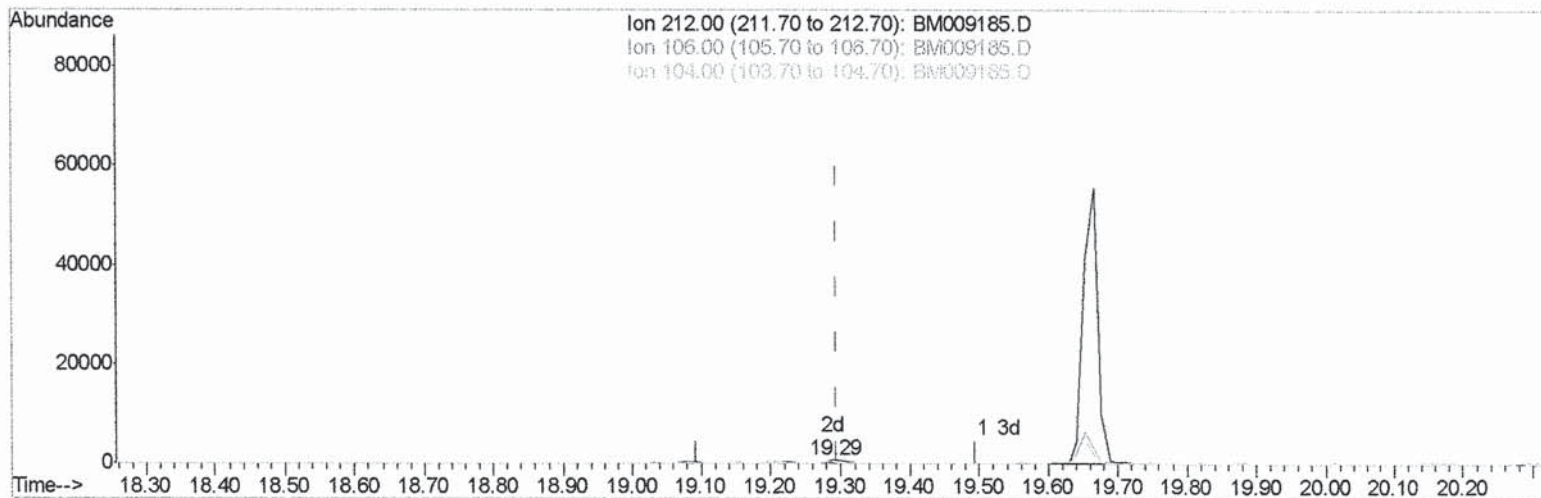
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.290min (-0.005) 0.17ng/ul m

response 918

Ion Exp% Act%

212.00 100 100

106.00 18.30 0.00#

104.00 15.60 0.00#

0.00 0.00 0.00

Quantitation Report (Qedit)

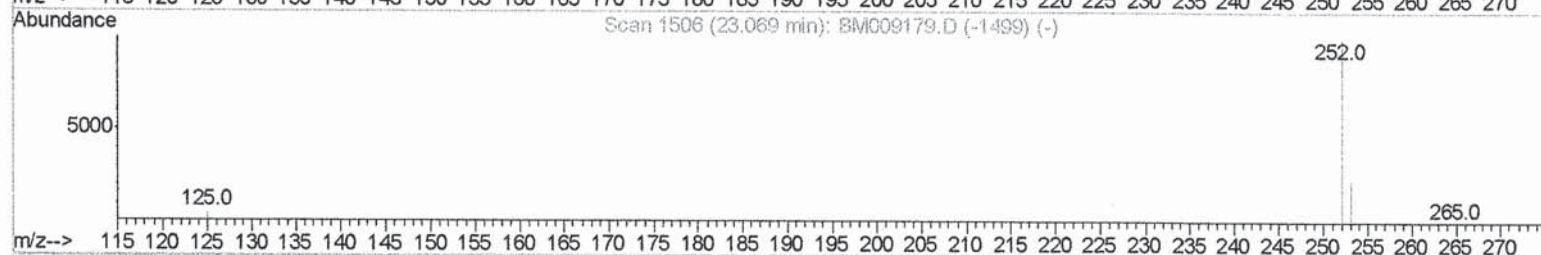
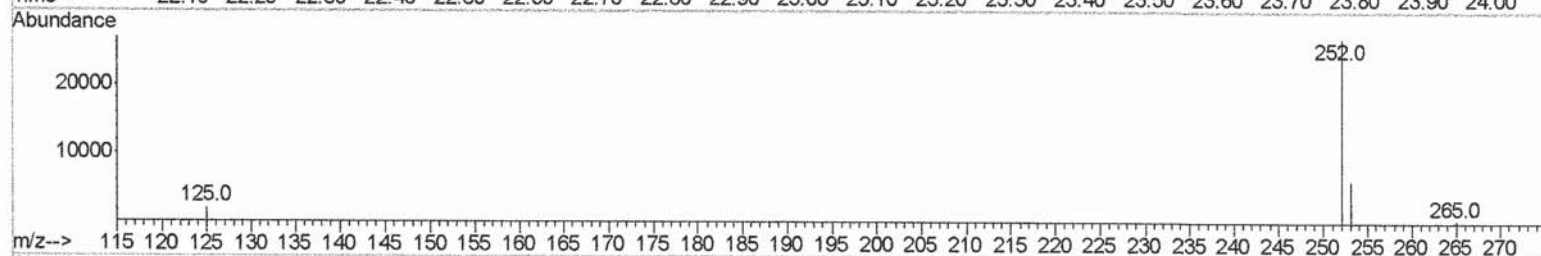
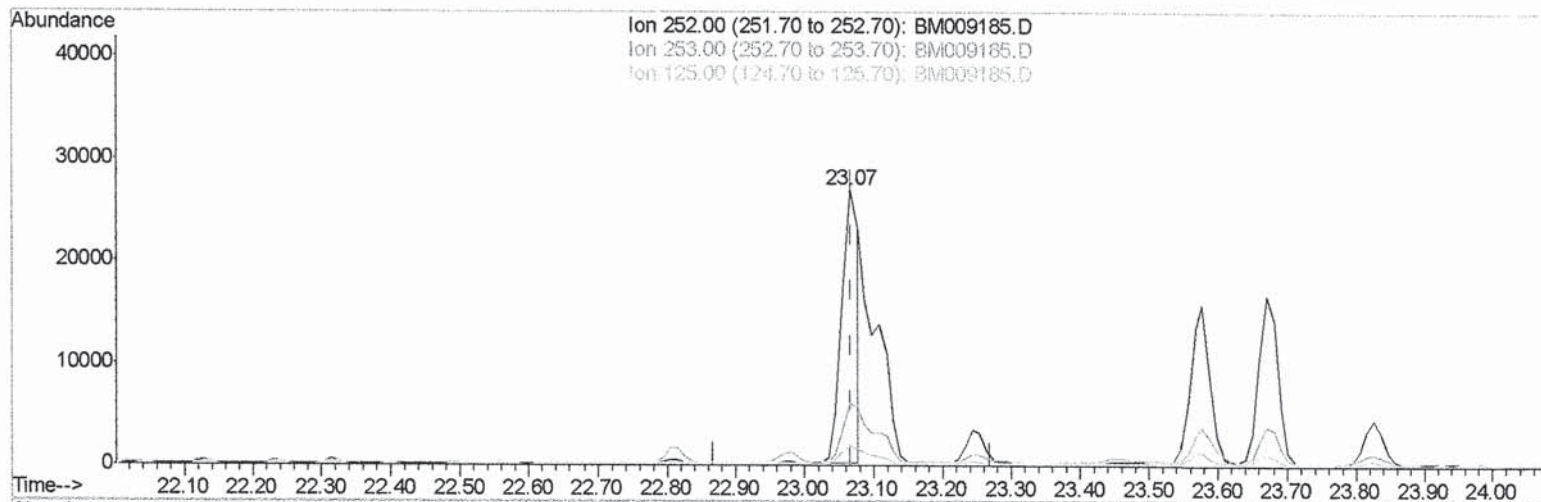
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
 Data File : BM009185.D
 Acq On : 10 Mar 2017 21:09
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration



TIC: BM009185.D

(21) Benzo(b)fluoranthene

23.065min (-0.004) 8.66ng/ul

response 45224

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	22.83
125.00	17.50	7.45
0.00	0.00	0.00

Quantitation Report (Qedit)

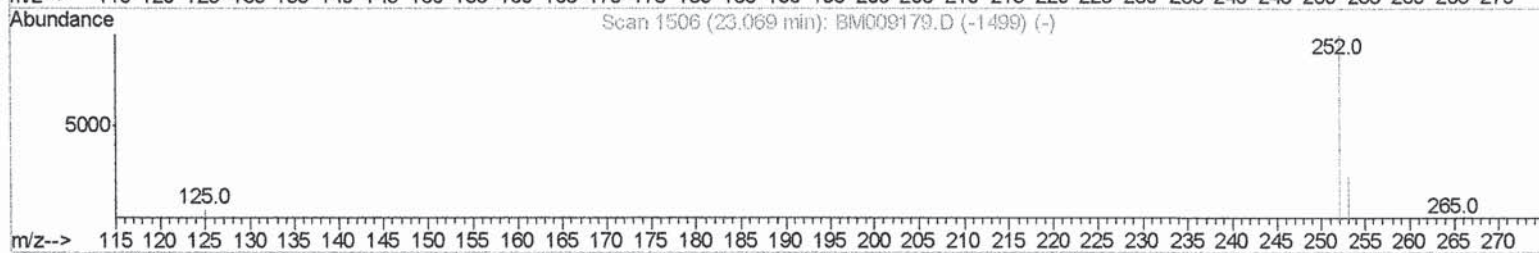
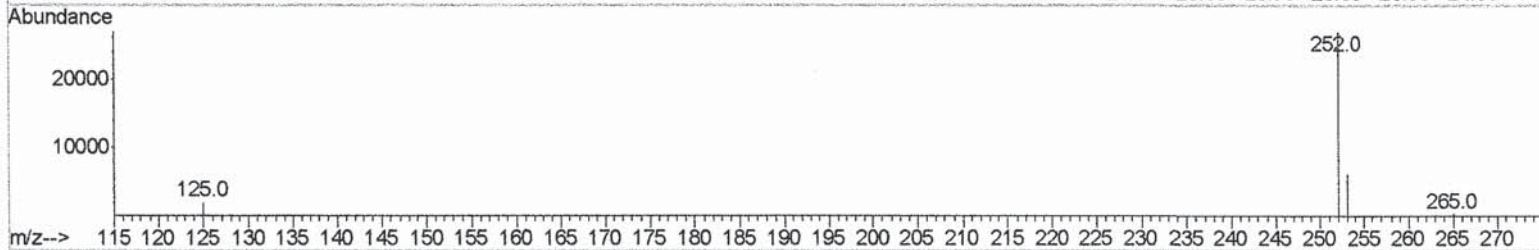
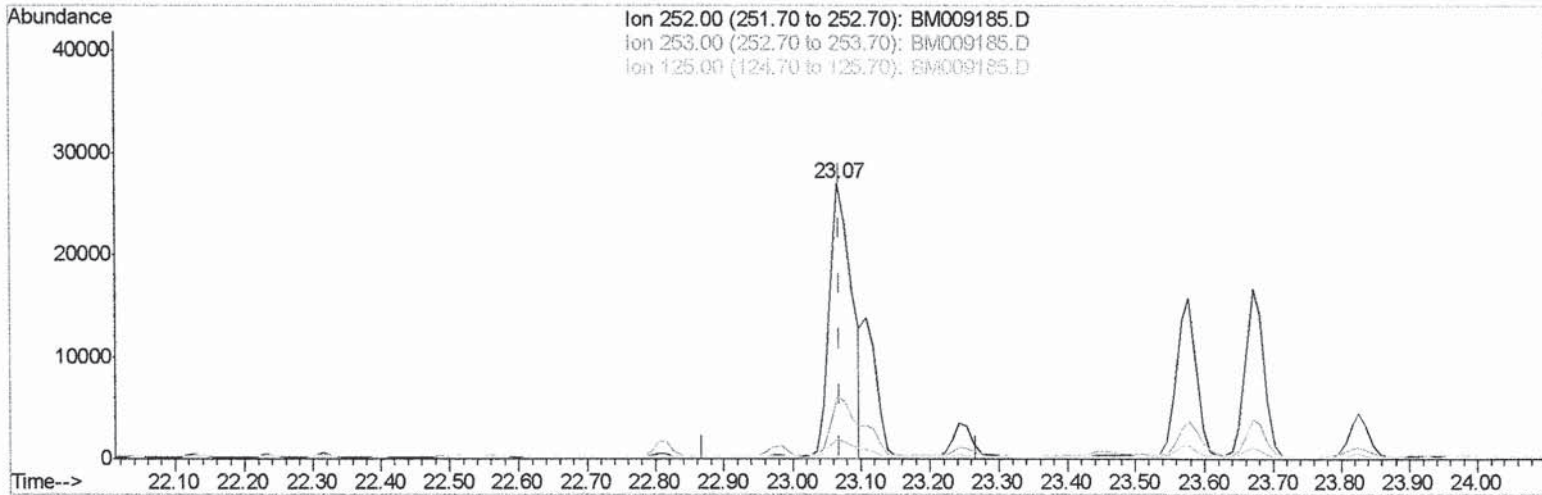
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
 Data File : BM009185.D
 Acq On : 10 Mar 2017 21:09
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration



TIC: BM009185.D

(21) Benzo(b)fluoranthene

23.065min (-0.004) 12.30ng/ul m

response 64272

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	22.83
125.00	17.50	7.45
0.00	0.00	0.00

SJ
03/13/17

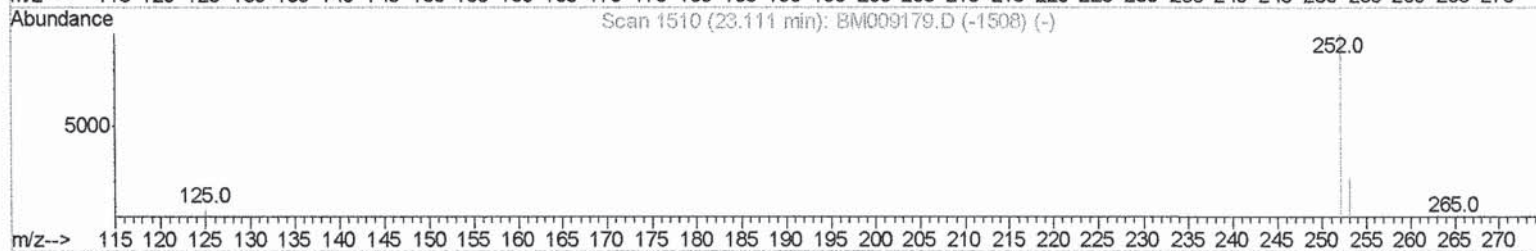
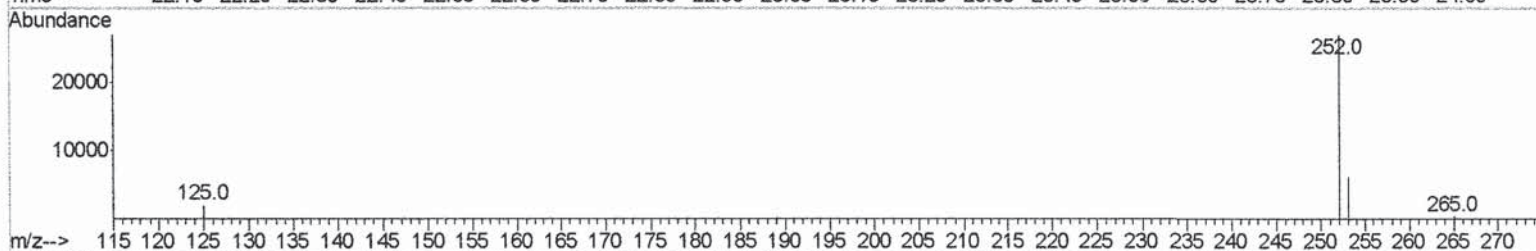
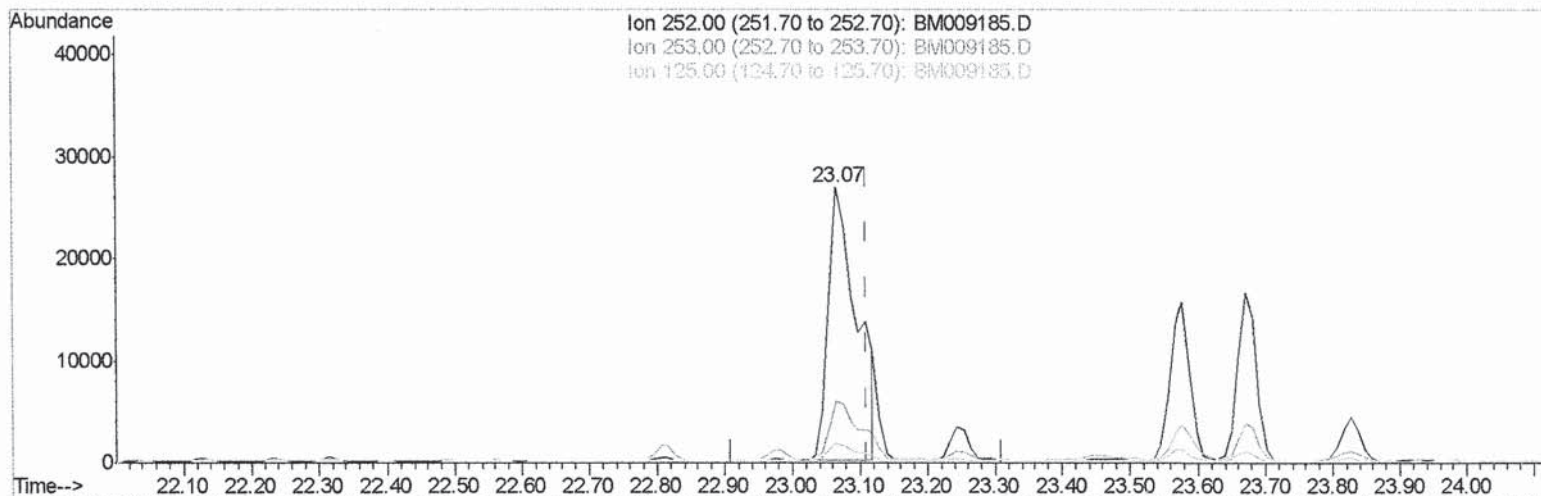
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(22) Benzo(k)fluoranthene

23.065min (-0.045) 16.98ng/ui

response 78460

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	22.83#
125.00	17.10	7.45#
0.00	0.00	0.00

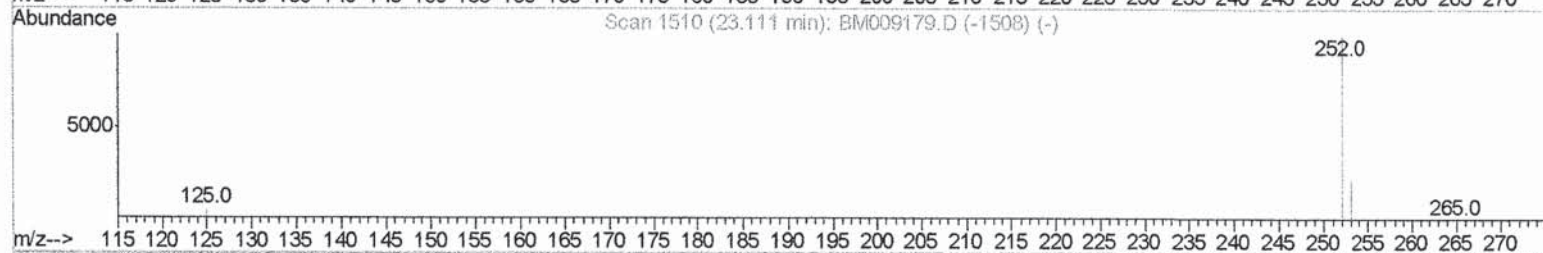
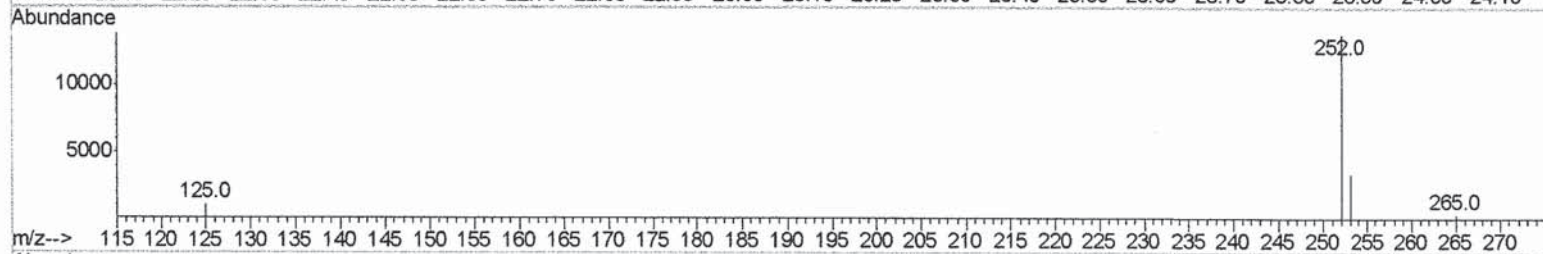
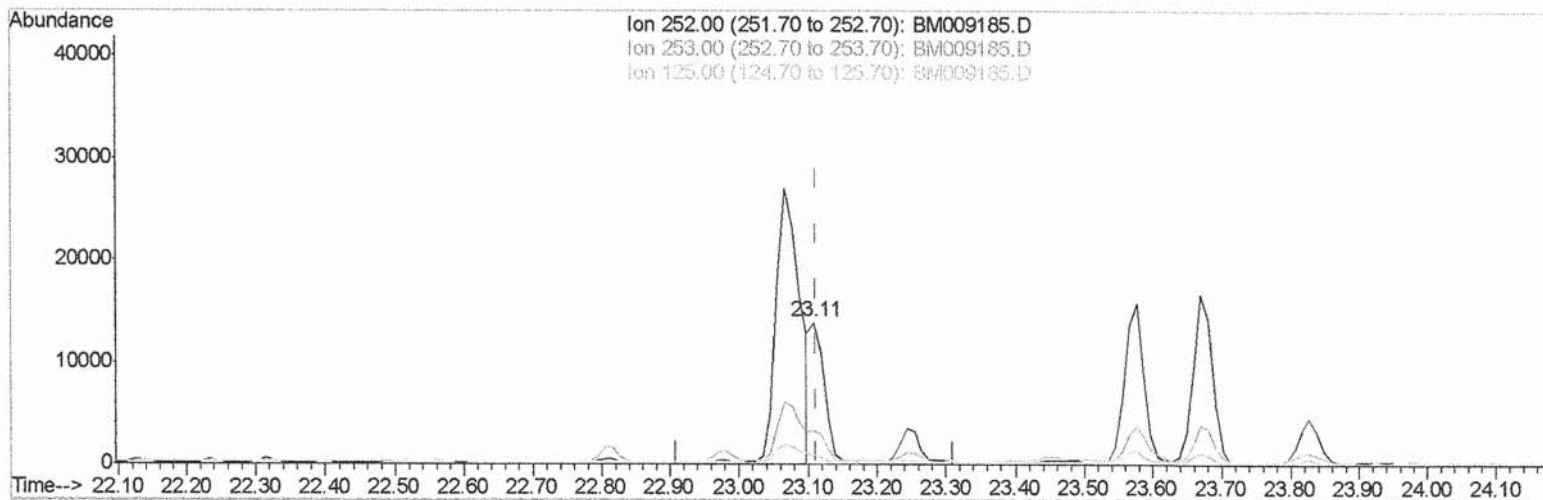
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(22) Benzo(k)fluoranthene

23.107min (-0.004) 4.22ng/ul m

response 19477

Ion	Exp%	Act%
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252.00	100	100
--------	-----	-----

253.00	30.60	24.17#
--------	-------	--------

125.00	17.10	7.46#
--------	-------	-------

0.00	0.00	0.00
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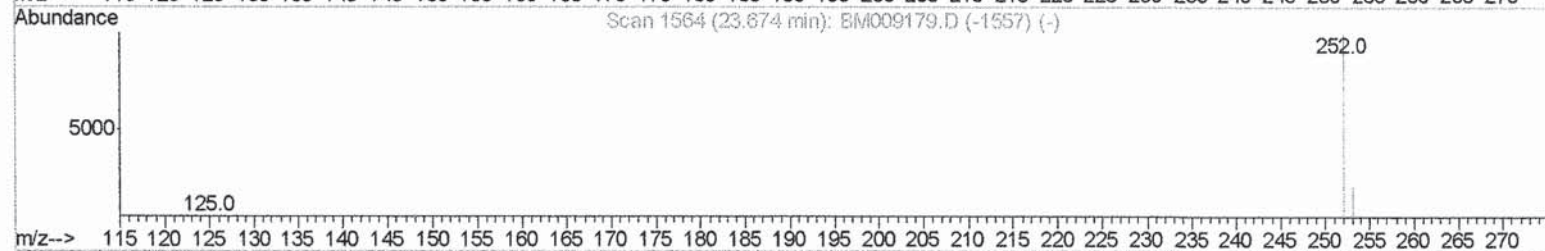
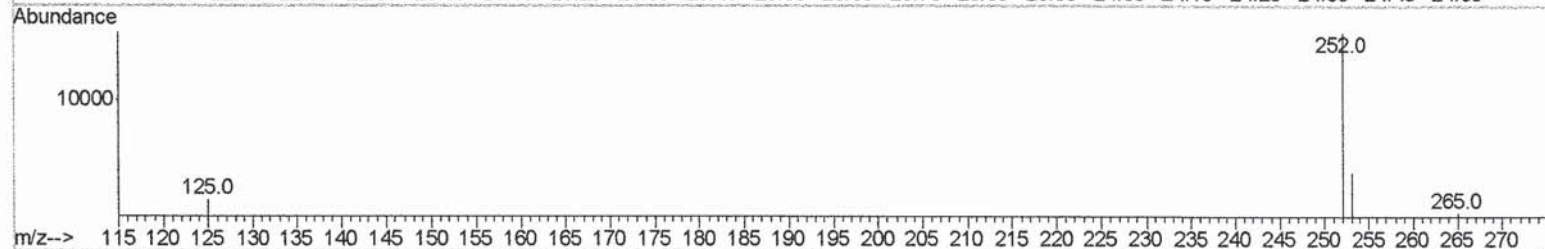
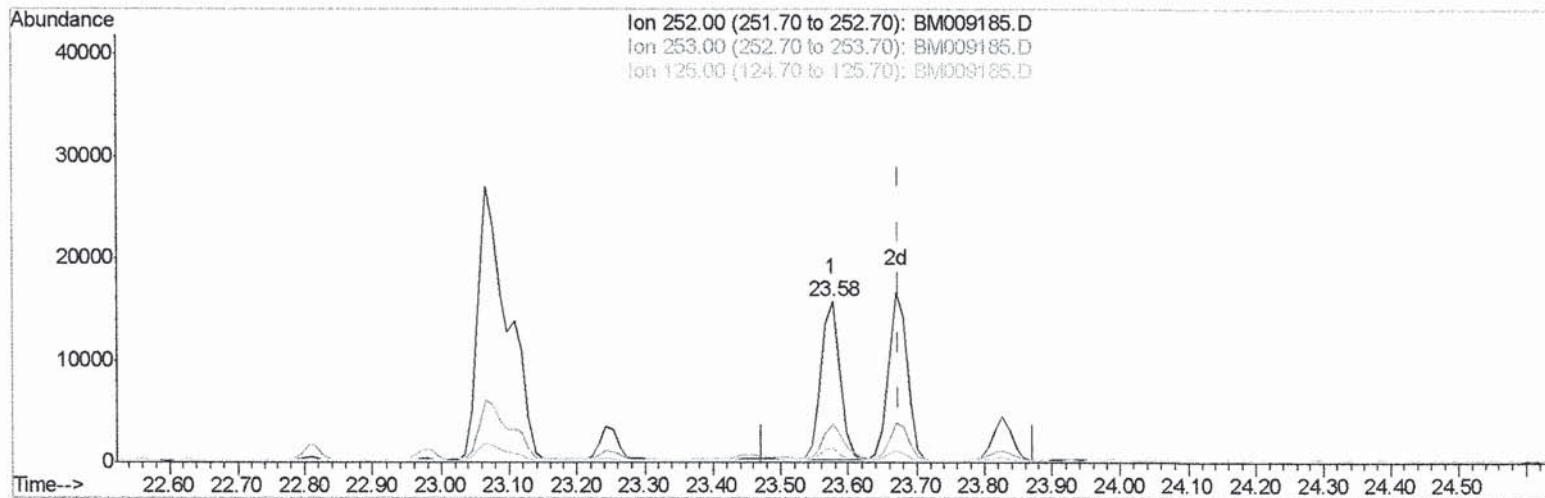
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



(23) Benzo(a)pyrene (C)

23.576min (-0.097) 6.52ng/ul

response 30665

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	24.43#
125.00	22.60	9.19#
0.00	0.00	0.00

Quantitation Report (Qedit)

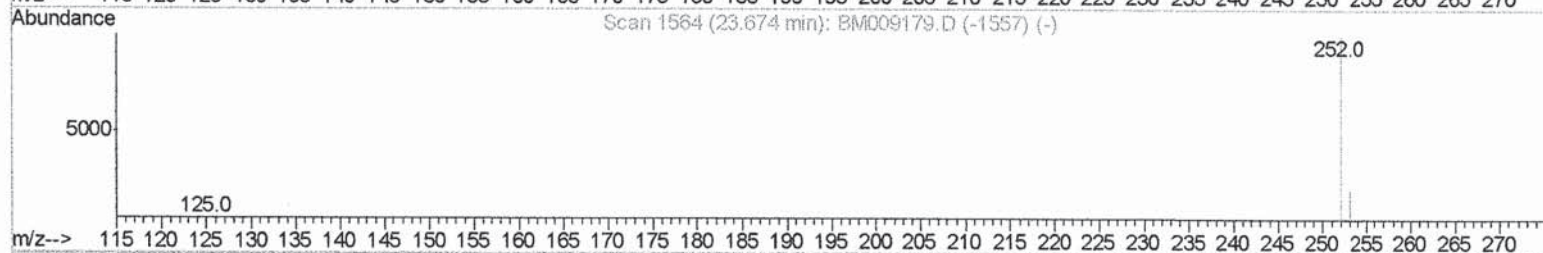
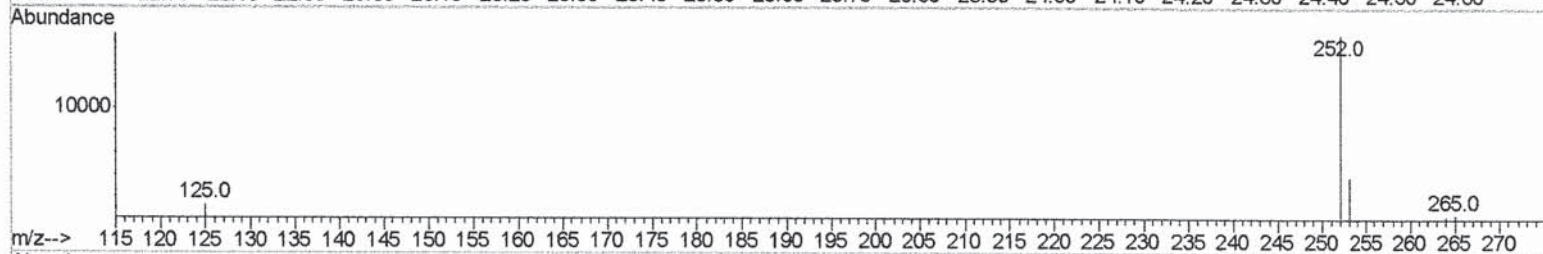
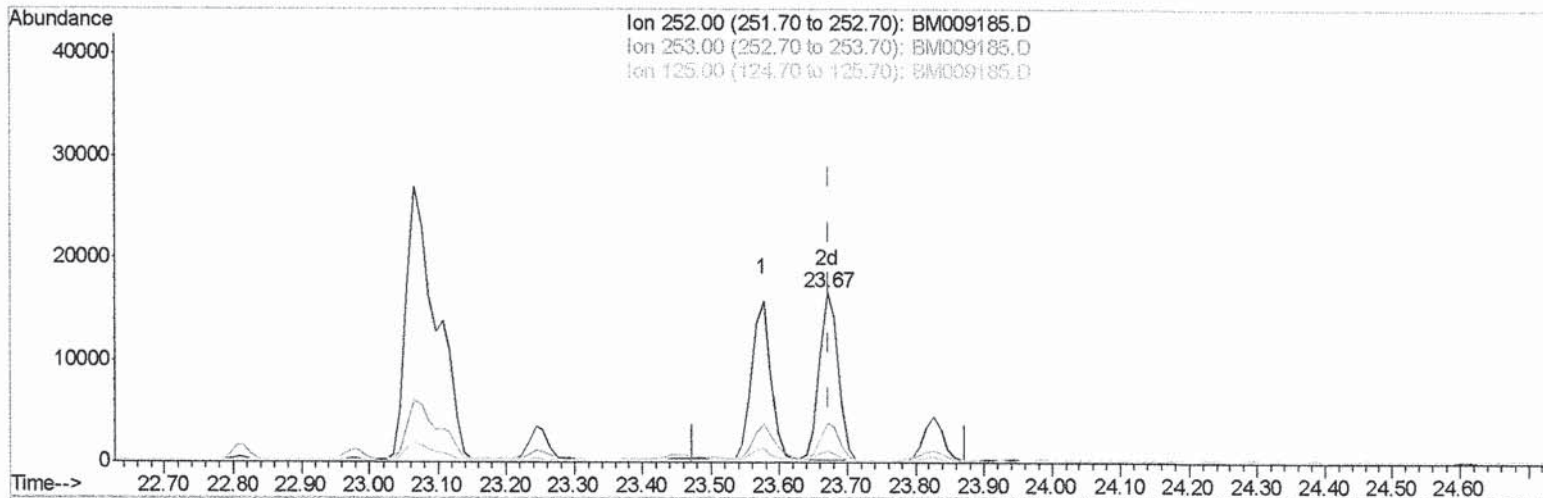
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
 Data File : BM009185.D
 Acq On : 10 Mar 2017 21:09
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration



(23) Benzo(a)pyrene (C)

23.670min (-0.004) 6.83ng/ul m

response 32097

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	23.58#
125.00	22.60	7.76#
0.00	0.00	0.00

SJ
 03/13/17

Quantitation Report (Qedit)

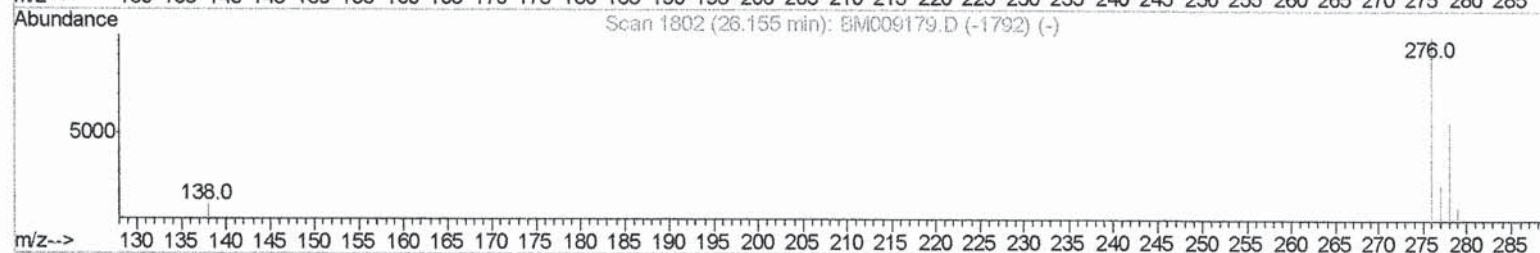
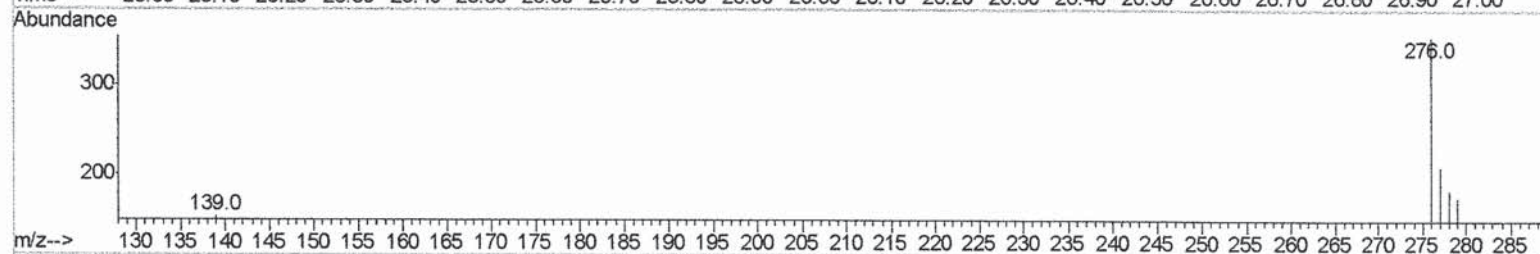
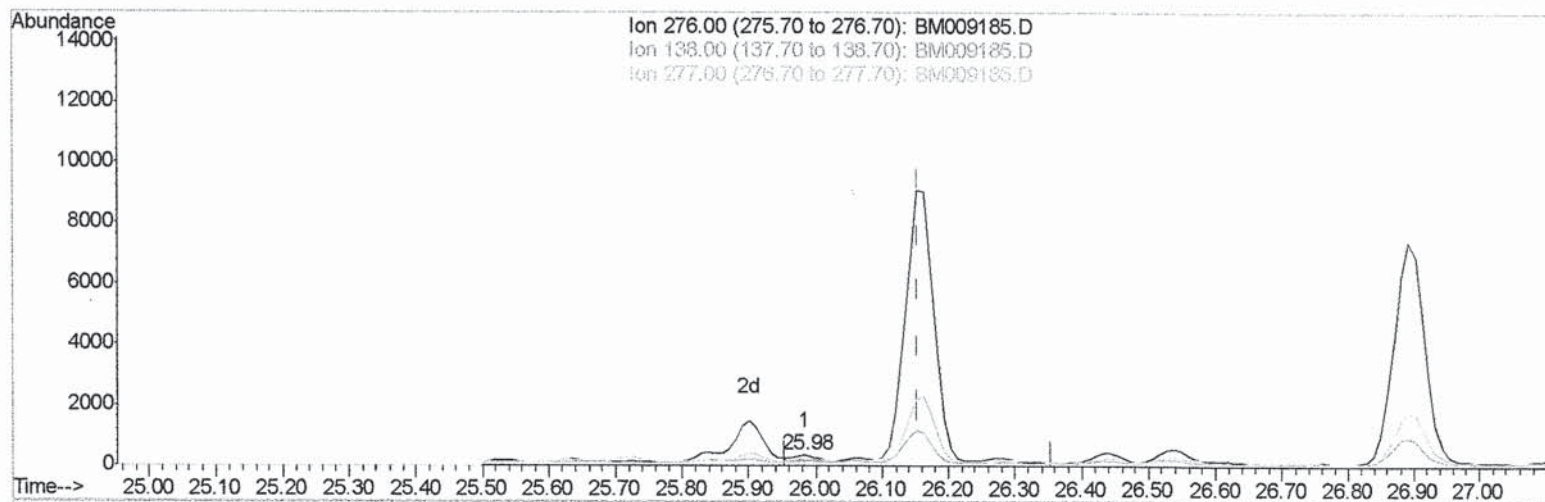
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
 Data File : BM009185.D
 Acq On : 10 Mar 2017 21:09
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration



TIC: BM009185.D

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

25.984min (-0.170) 0.08ng/ul

response 487

Ion	Exp%	Act%
276.00	100	100
138.00	23.90	25.05
277.00	24.50	43.12#
0.00	0.00	0.00

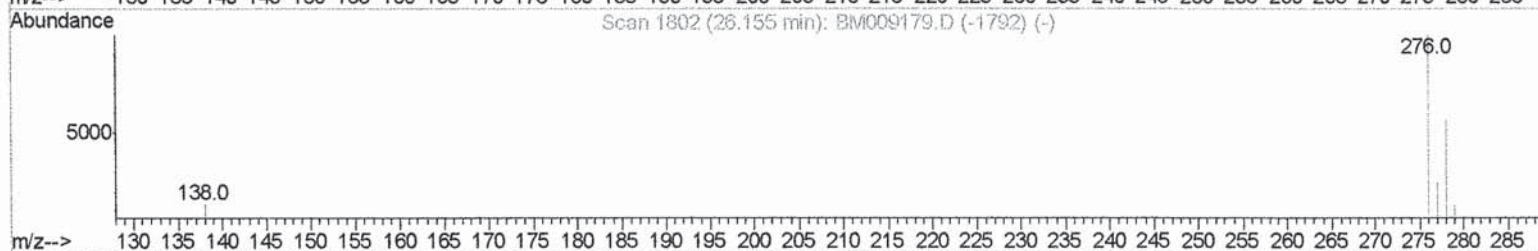
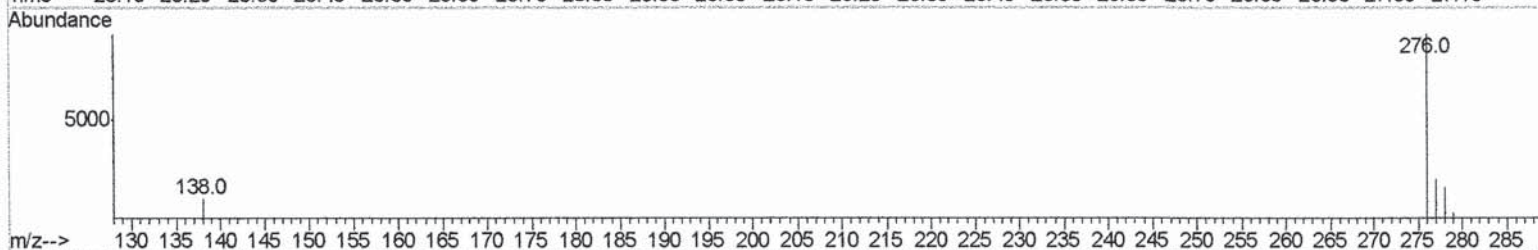
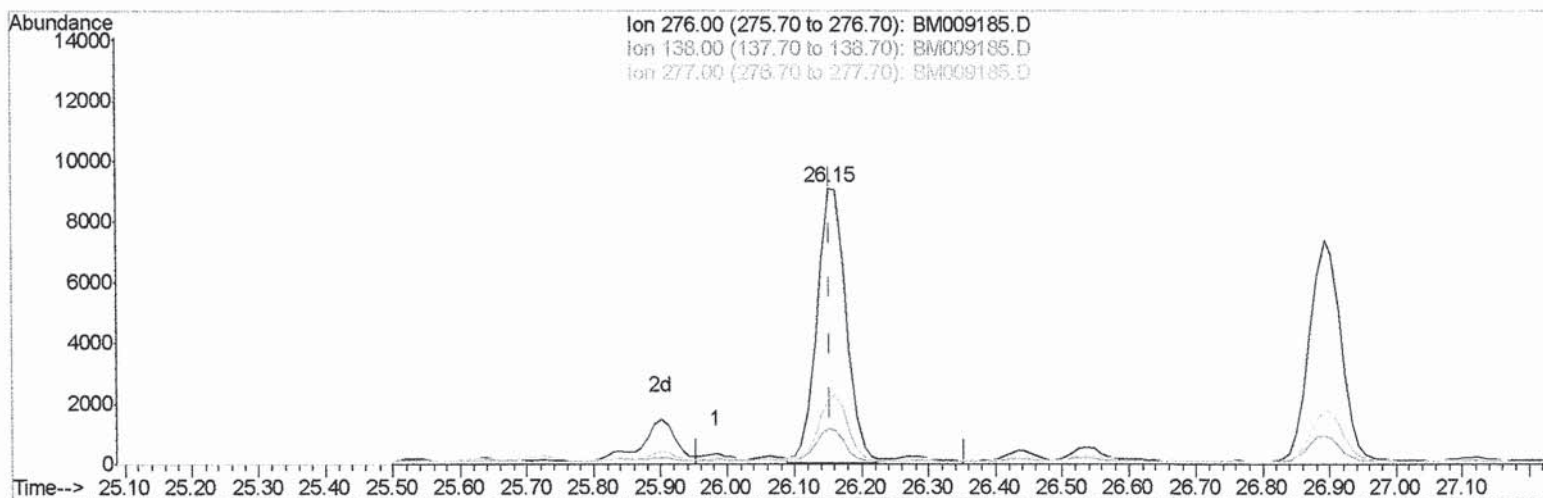
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
APPROVED

mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

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

26.151min (-0.004) 4.57ng/ul m

response 27335

Ion	Exp%	Act%
276.00	100	100
138.00	23.90	0.45#
277.00	24.50	0.77#
0.00	0.00	0.00

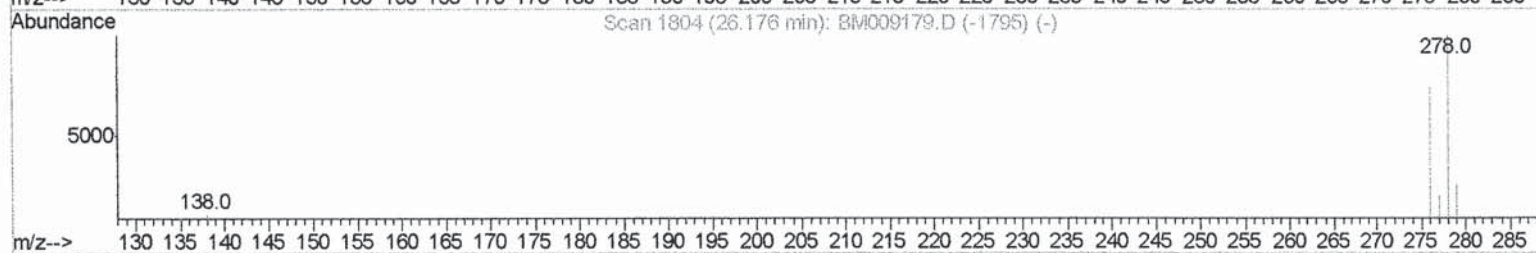
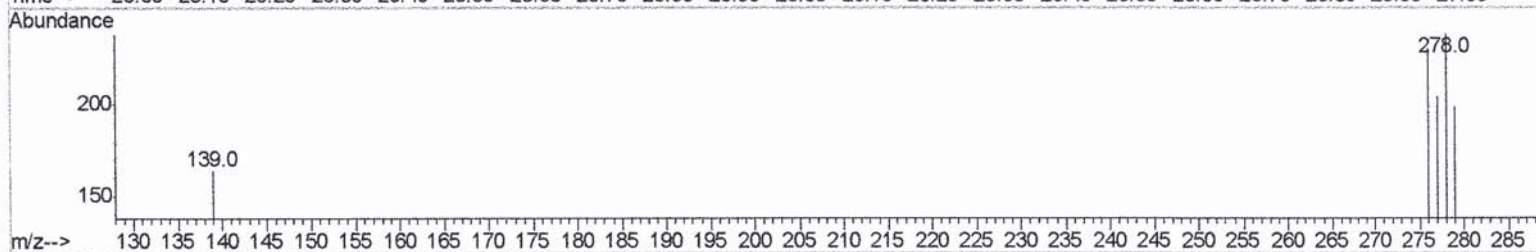
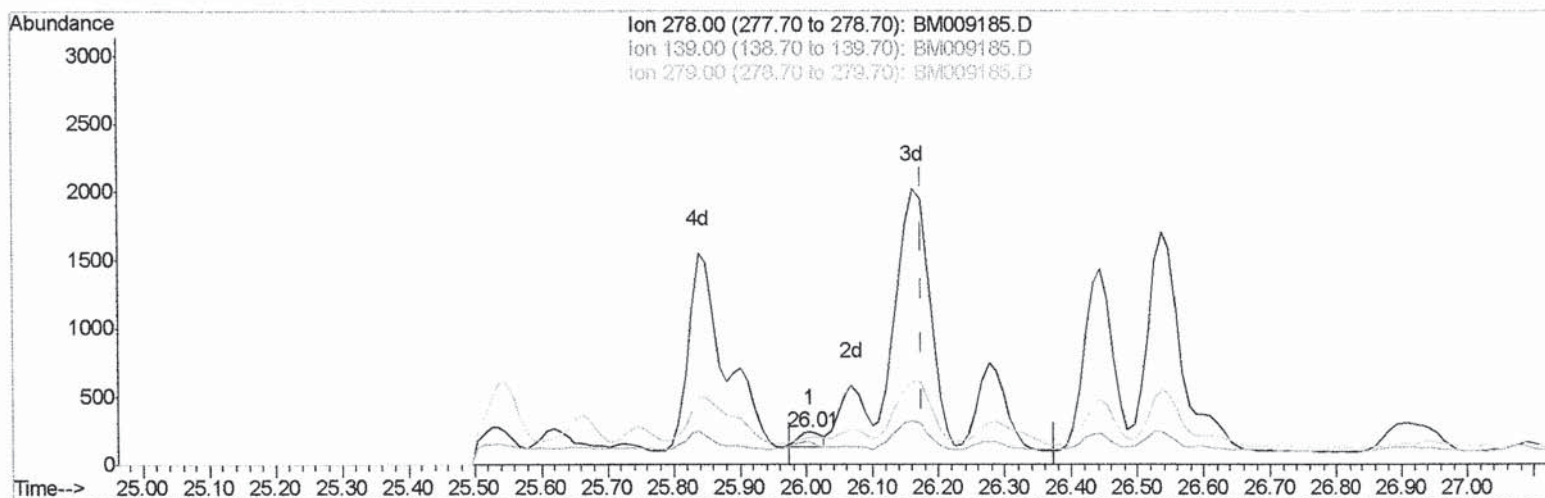
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
Data File : BM009185.D
Acq On : 10 Mar 2017 21:09
Operator : SJ/MA
Sample : I2107-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ6

Manual Integrations
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mohammad
3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Mar 11 00:54:34 2017
Response via : Initial Calibration



TIC: BM009185.D

(25) Dibenzo(a,h)anthracene

26.005min (-0.170) 0.06ng/ul

response 285

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	68.91#
279.00	32.40	83.19#
0.00	0.00	0.00

Quantitation Report (Qedit)

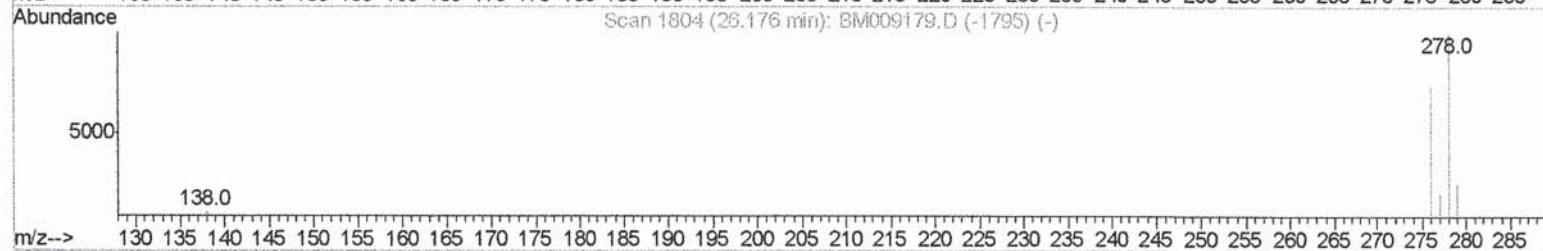
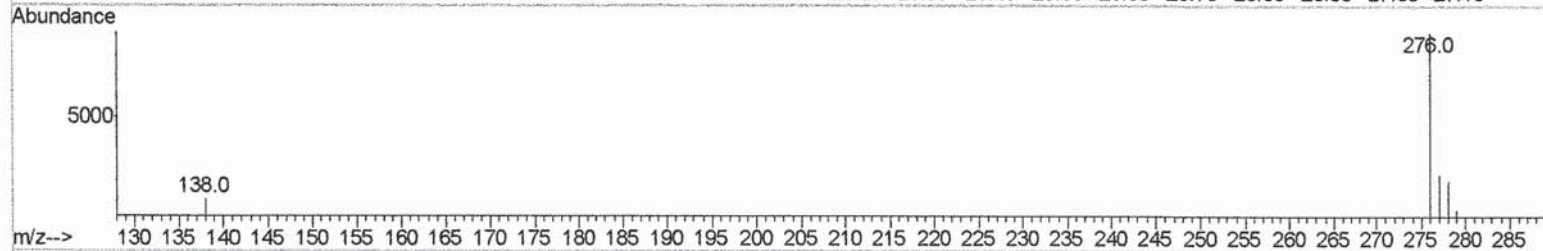
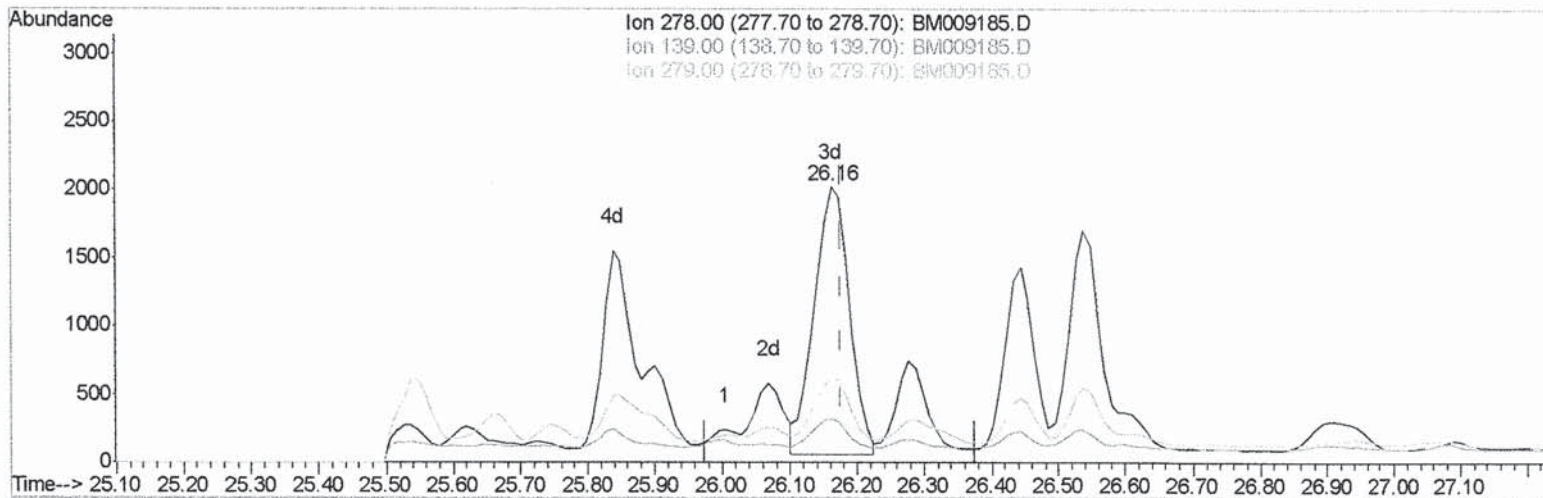
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
 Data File : BM009185.D
 Acq On : 10 Mar 2017 21:09
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
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Quant Time: Mar 11 01:25:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
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 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration



TIC: BM009185.D

(25) Dibenzo(a,h)anthracene

26.162min (-0.014) 1.43ng/ul m

response 7169

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	15.78#
279.00	32.40	29.97
0.00	0.00	0.00

SJ
 03/13/17

Quantitation Report (Qedit)

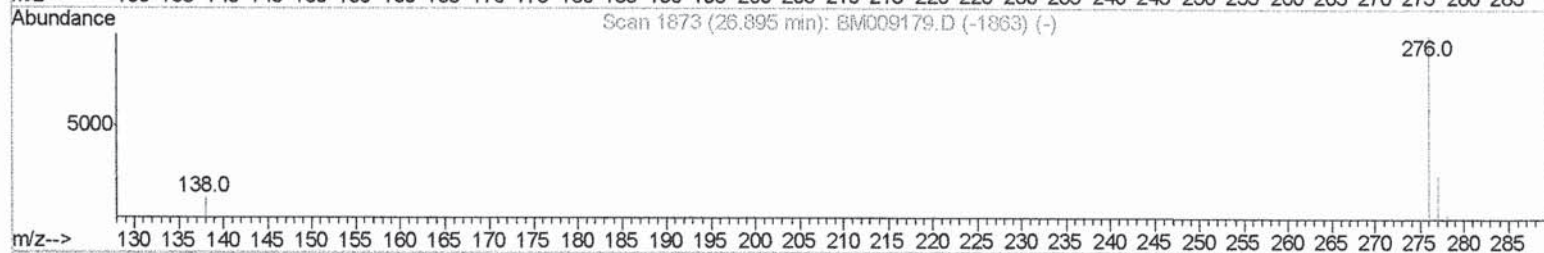
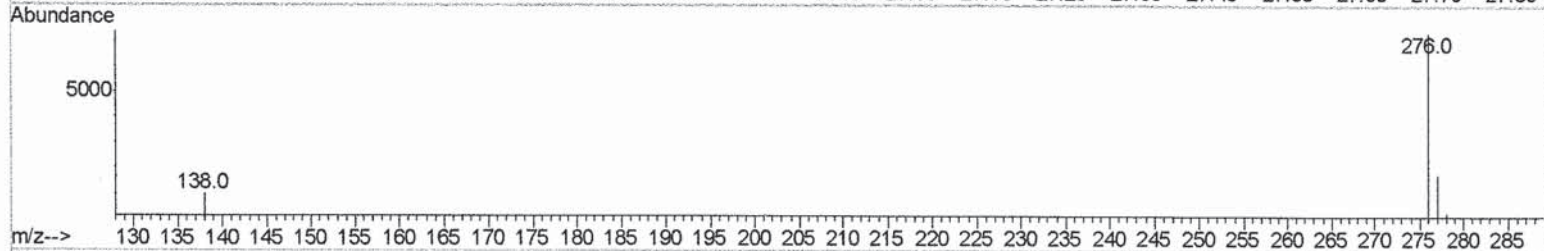
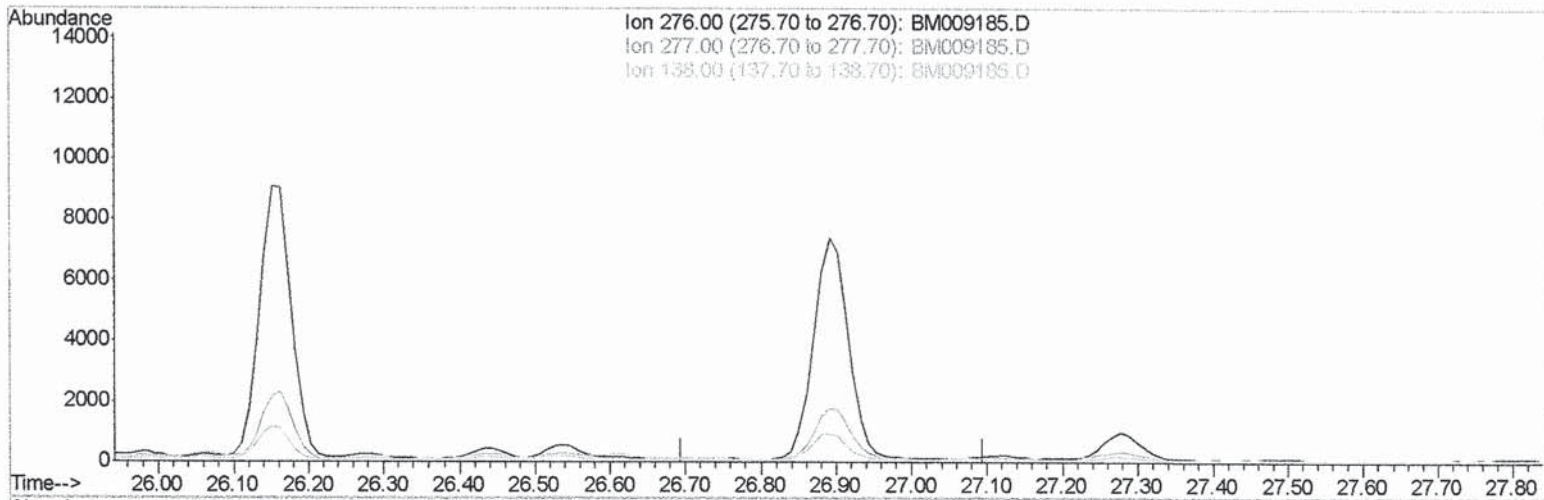
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
 Data File : BM009185.D
 Acq On : 10 Mar 2017 21:09
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration



TIC: BM009185.D

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

26.895min (-26.895) 0.00ng/ul

response 0

Ion	Exp%	Act%
276.00	100	0.00
277.00	27.30	0.00#
138.00	25.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

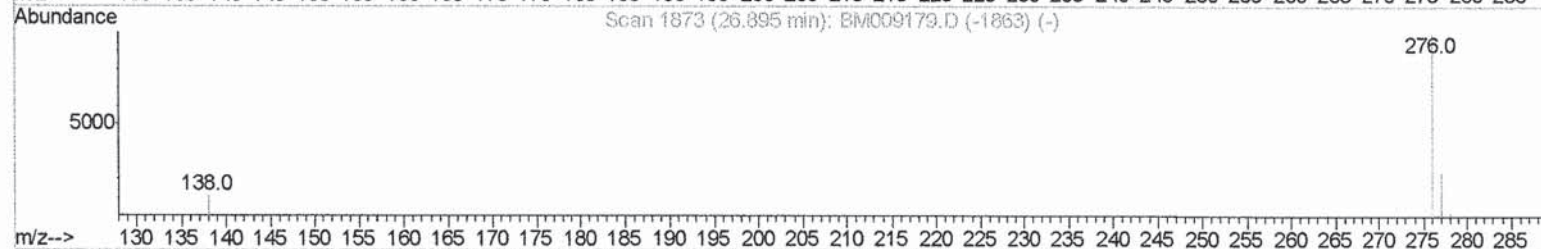
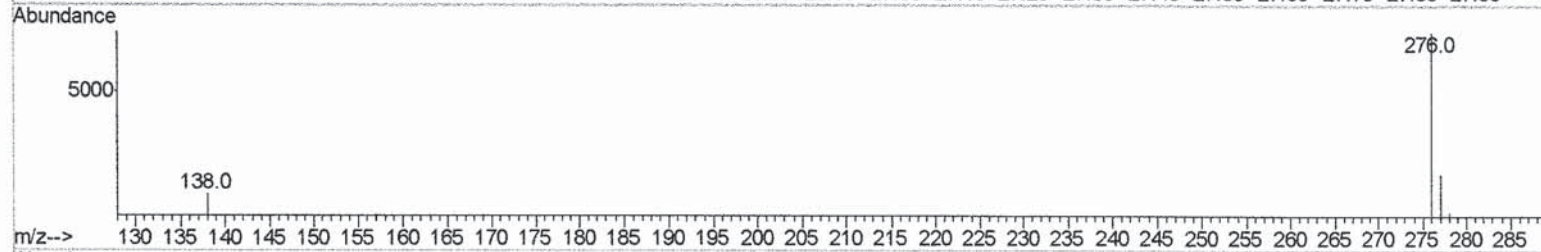
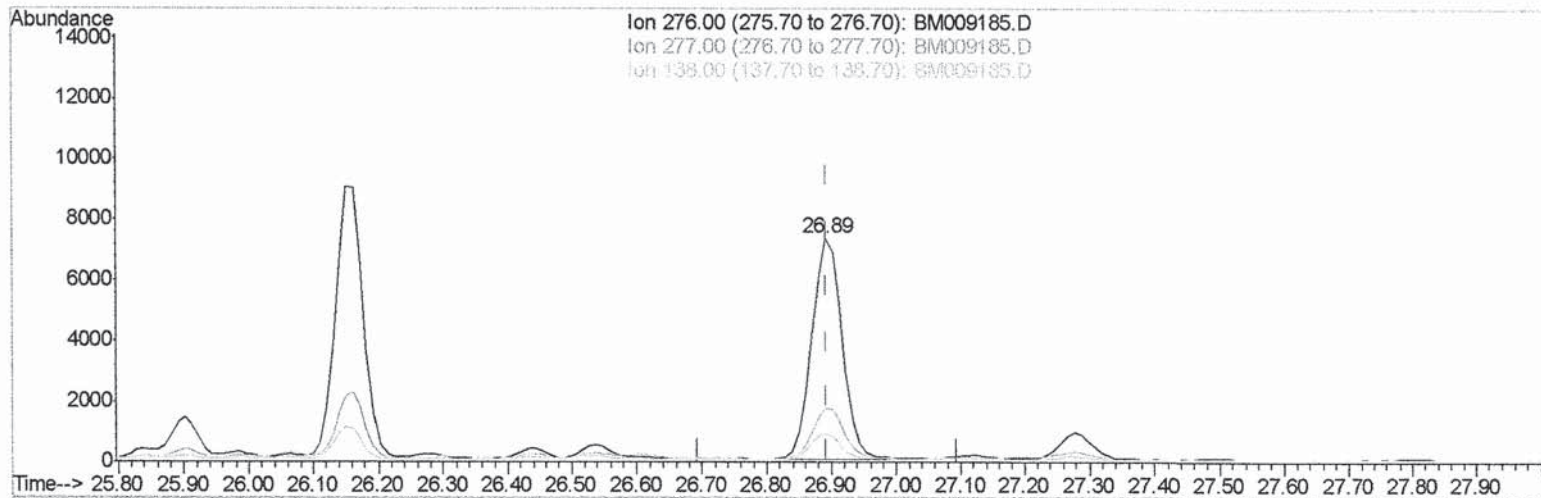
Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
 Data File : BM009185.D
 Acq On : 10 Mar 2017 21:09
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:25:17 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration



Scan 1873 (26.895 min): BM009179.D (-1863) (-)

TIC: BM009185.D

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

26.891 min (-0.004) 4.72ng/ul m

response 24073

Ion	Exp%	Act%
276.00	100	100
277.00	27.30	24.25
138.00	25.60	12.93#
0.00	0.00	0.00

SJ
 03/13/17

Data Path : Z:\HPCHEM1\BNA M\DATA\BM031017\
 Data File : BM009185.D
 Acq On : 10 Mar 2017 21:09
 Operator : SJ/MA
 Sample : I2107-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AJ6

Manual Integrations
 APPROVED

mohammad
 3/13/2017 2:14:16 PM

Quant Time: Mar 11 01:28:21 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 11 00:54:34 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	349	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	1141	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	854	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1777m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1704	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	1330m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	349	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	918m	0.17	ng/ul	0.00
Target Compounds						
					Ovalue	
3) Naphthalene	10.73	128	28049	8.53	ng/ul#	93
5) 2-Methylnaphthalene	12.34	142	29125	12.31	ng/ul	100
7) Acenaphthylene	14.23	152	3178	0.72	ng/ul#	79
8) Acenaphthene	14.59	153	1213	0.36	ng/ul#	70
9) Fluorene	15.56	166	1394m	0.35	ng/ul	
12) Phenanthrene	17.30	178	40396	7.24	ng/ul	97
13) Anthracene	17.40	178	5541	1.01	ng/ul	94
15) Fluoranthene	19.33	202	69314	9.52	ng/ul	93
17) Pyrene	19.69	202	62933	10.74	ng/ul	96
18) Benzo(a)anthracene	21.42	228	33865	5.98	ng/ul	94
19) Chrysene	21.47	228	44444	8.28	ng/ul	93
21) Benzo(b)fluoranthene	23.07	252	64272m	12.30	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	19477m	4.22	ng/ul	
23) Benzo(a)pyrene	23.67	252	32097m	6.83	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	27335m	4.57	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	7169m	1.43	ng/ul	
26) Benzo(a,h,i)perylene	26.89	276	24073m	4.72	ng/ul	

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