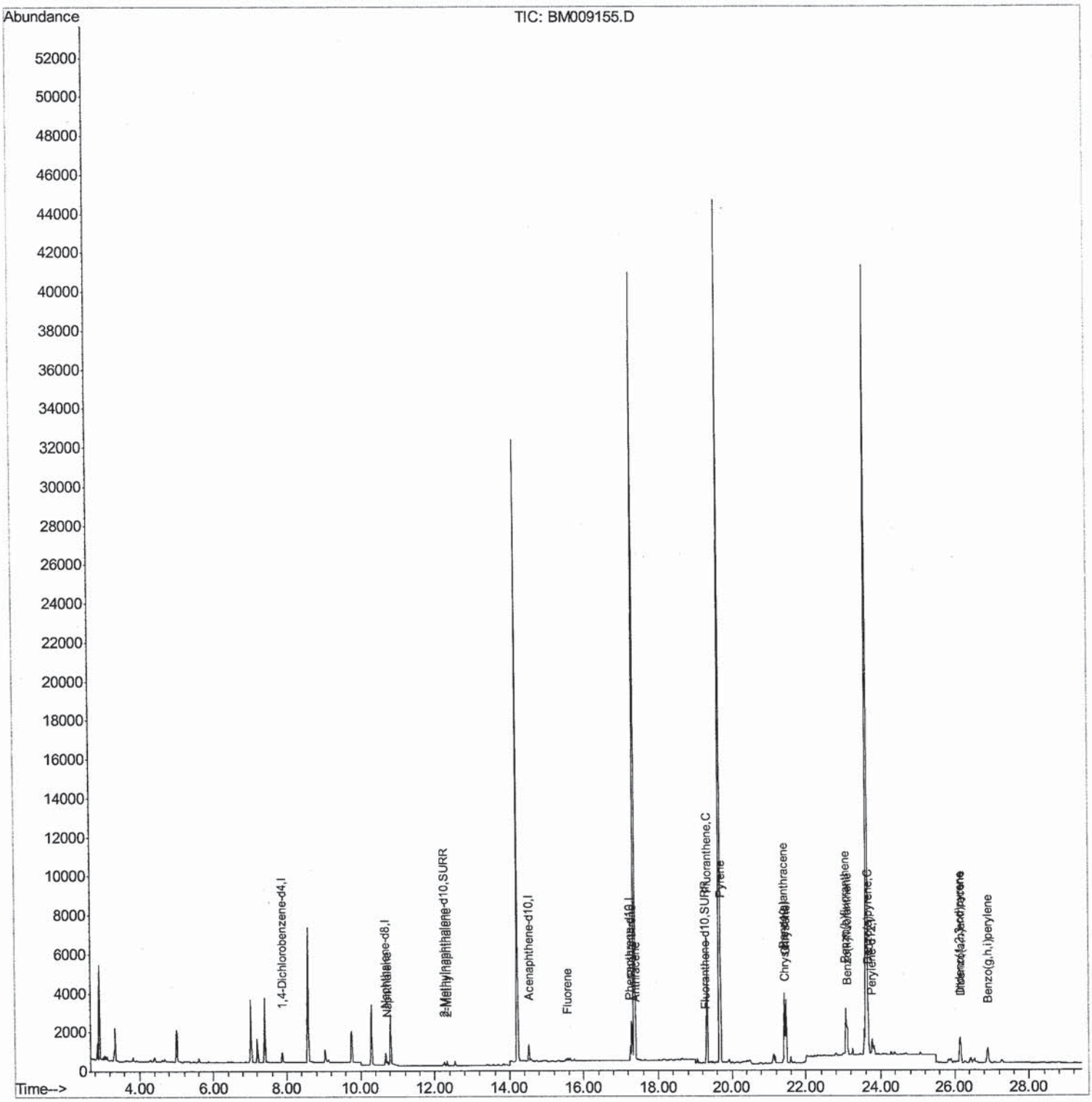
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:31:29 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM



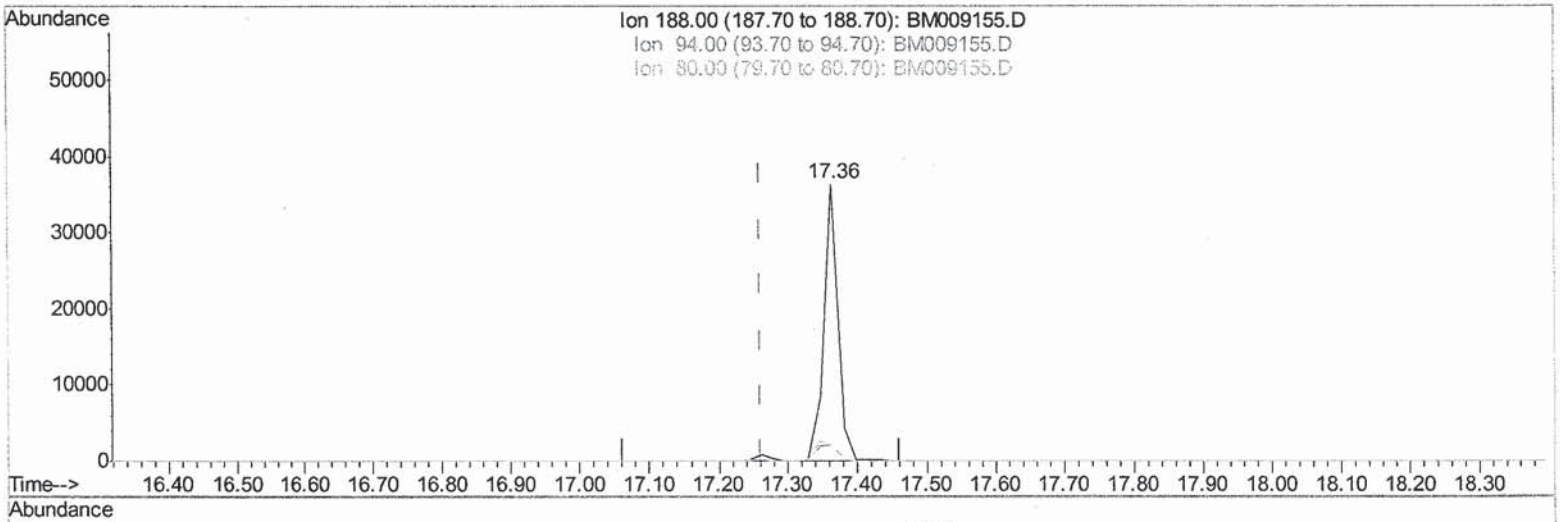
Quantitation Report (Qedit)

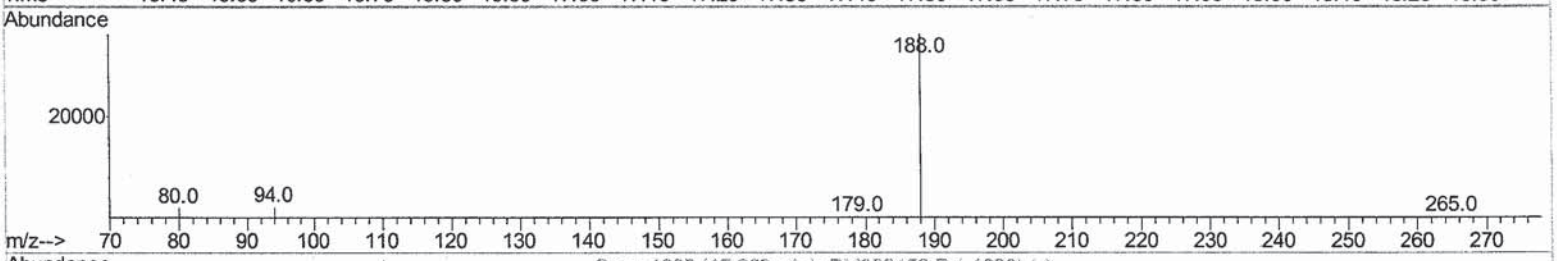
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

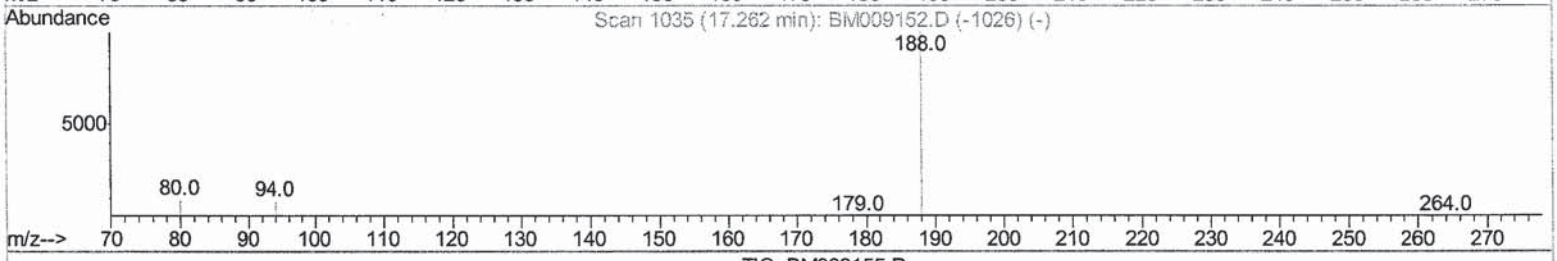
Quant Time: Mar 10 03:17:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(10) Phenanthrene-d10 (I)

17.365min (+0.103) 0.40ng/ul

response 50581

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	5.92#
80.00	11.80	5.60#
0.00	0.00	0.00

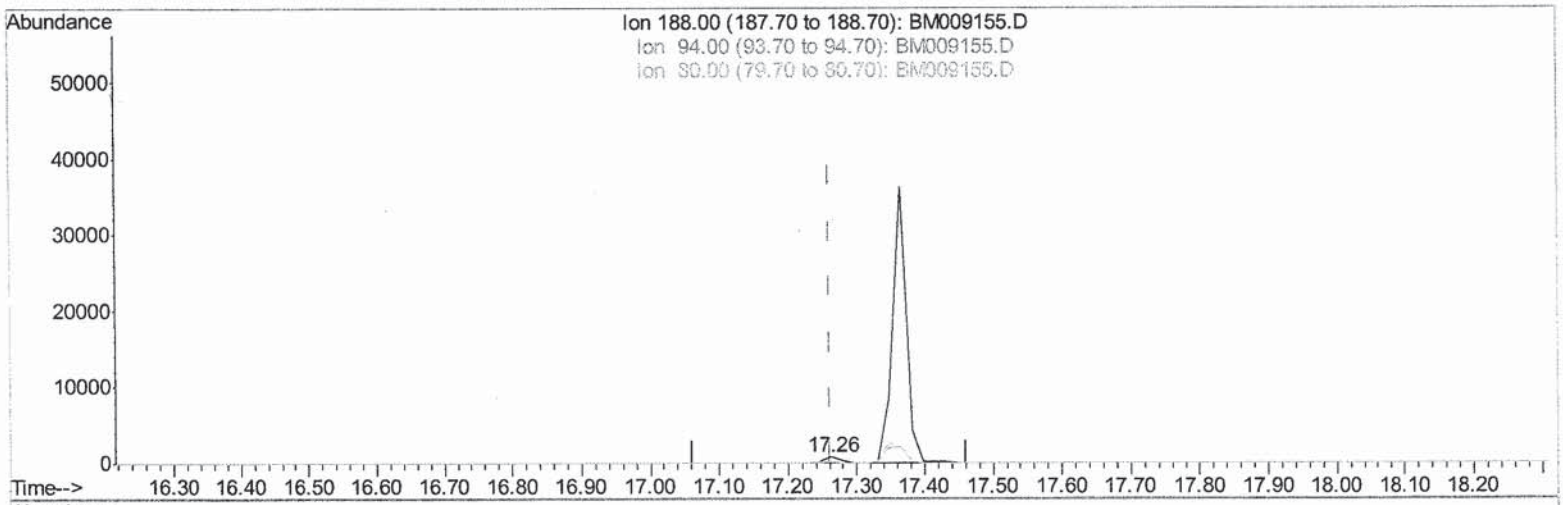
Quantitation Report (Qedit)

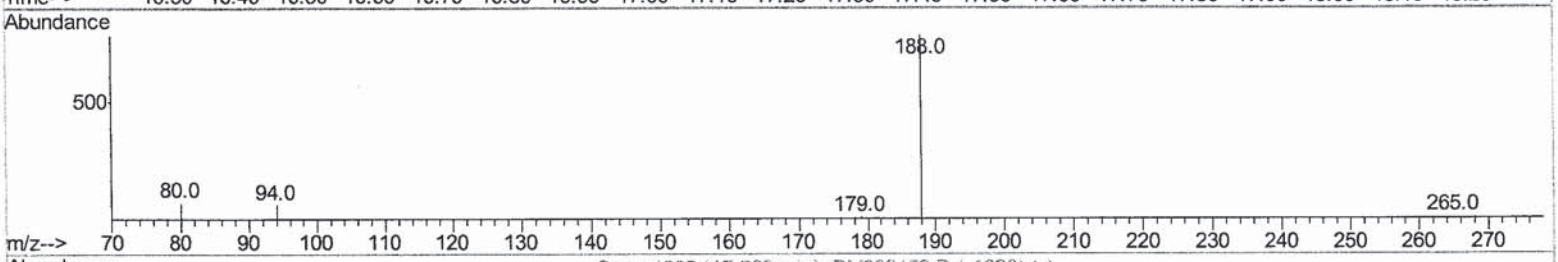
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

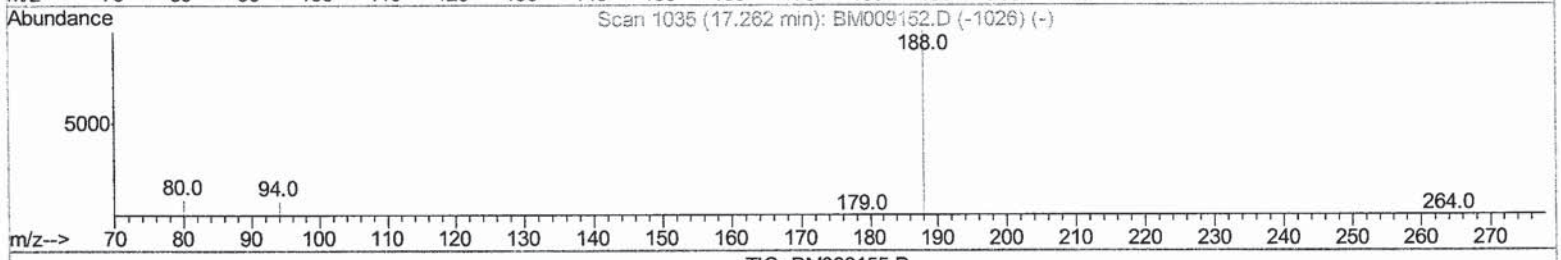
Quant Time: Mar 10 03:17:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(10) Phenanthrene-d10 (I)

17.262min (-0.000) 0.40ng/ul m SJ 3/13/17

response 1122

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	13.82#
80.00	11.80	14.61#
0.00	0.00	0.00

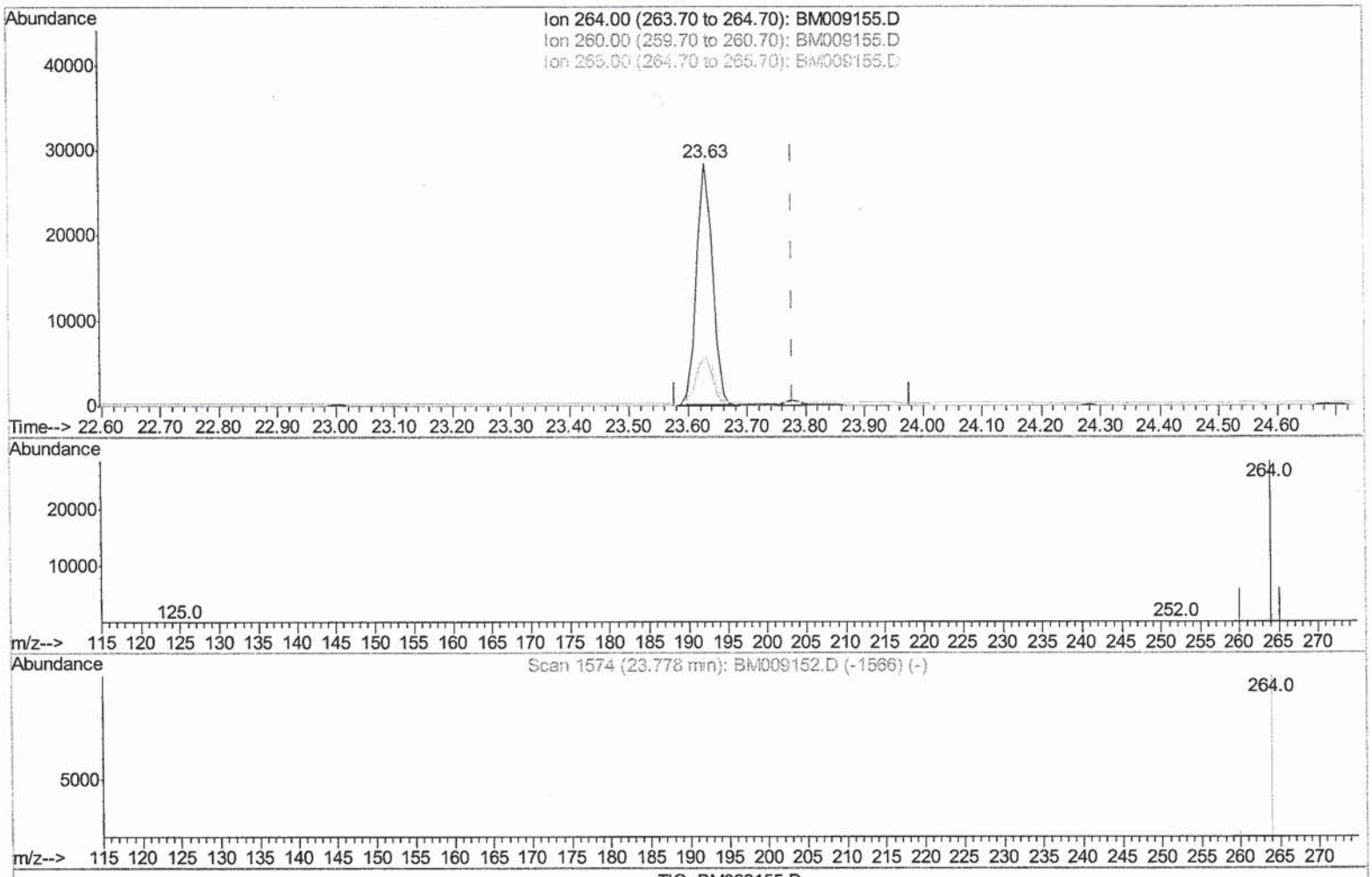
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:17:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM



TIC: BM009155.D

(20) Perylene-d12 (I)

23.628min (-0.149) 0.40ng/ul

response 52431

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	21.08#
265.00	103.50	21.94#
0.00	0.00	0.00

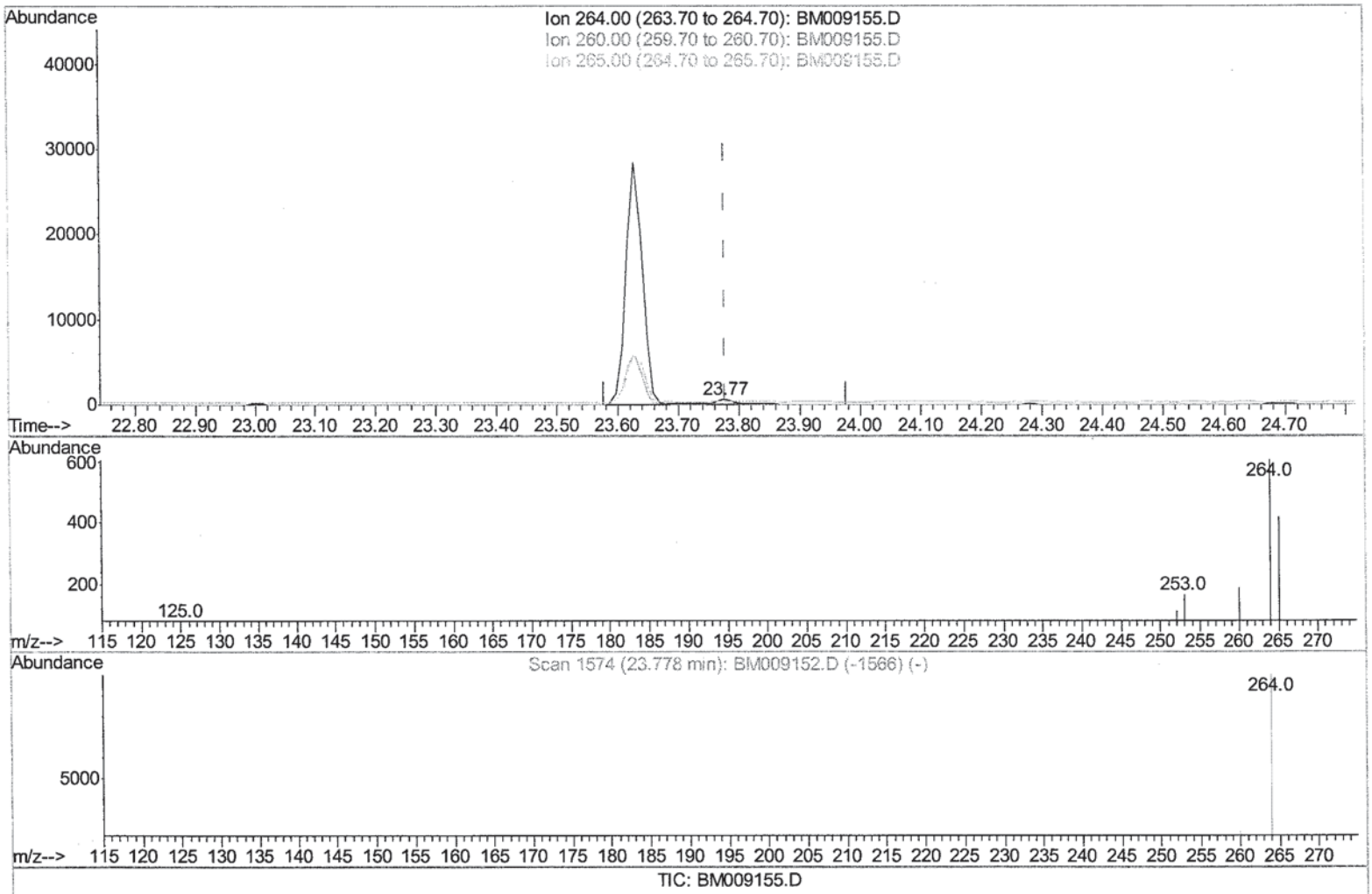
Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:17:17 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM



TIC: BM009155.D

(20) Perylene-d12 (I)

23.774min (-0.003) 0.40ng/ul m SJ 3/13/17

response 1078

Ion	Exp%	Act%
264.00	100	100
260.00	30.10	31.02
265.00	103.50	68.98#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
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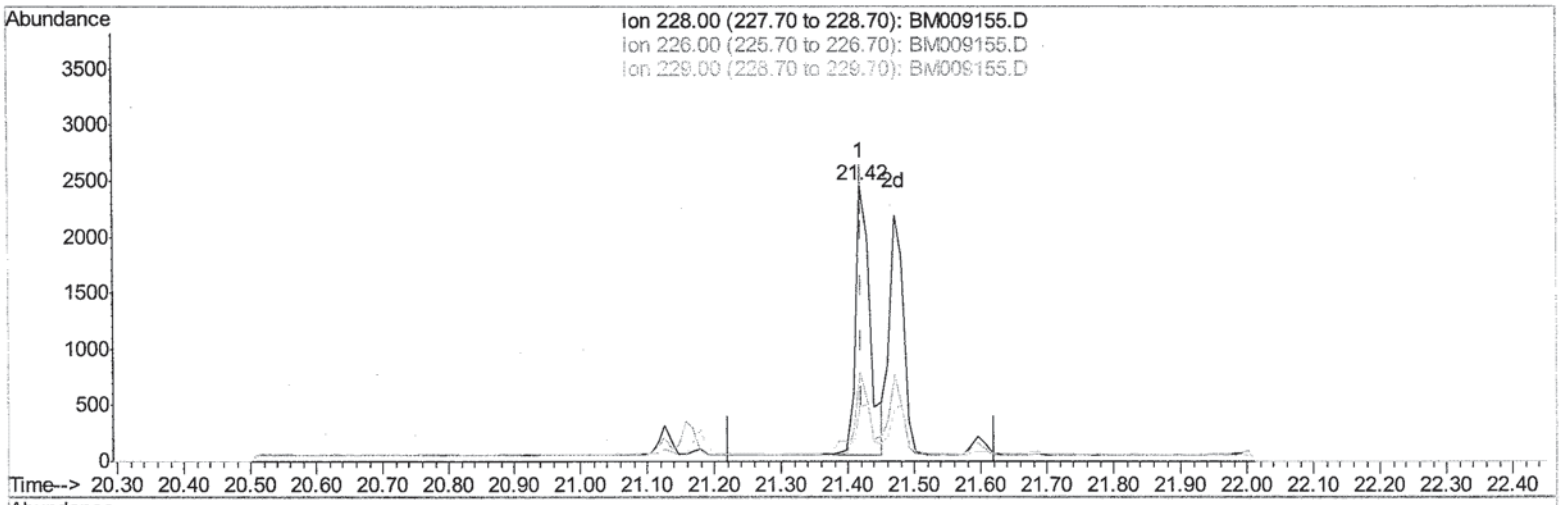

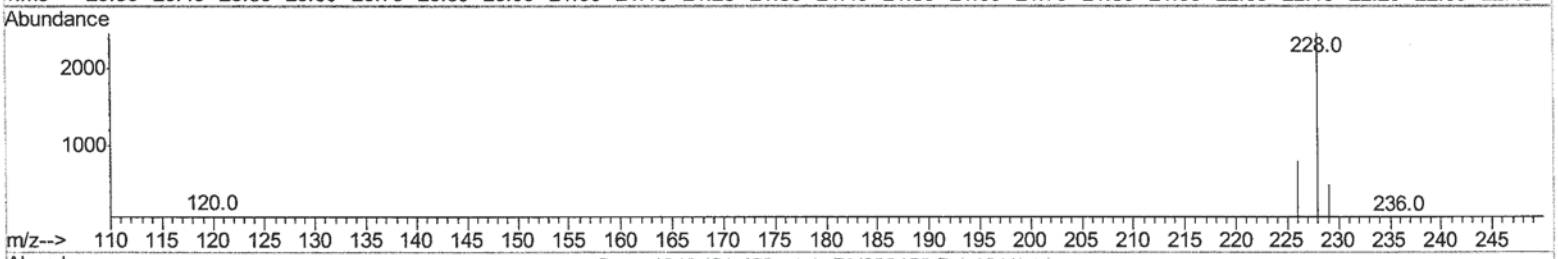

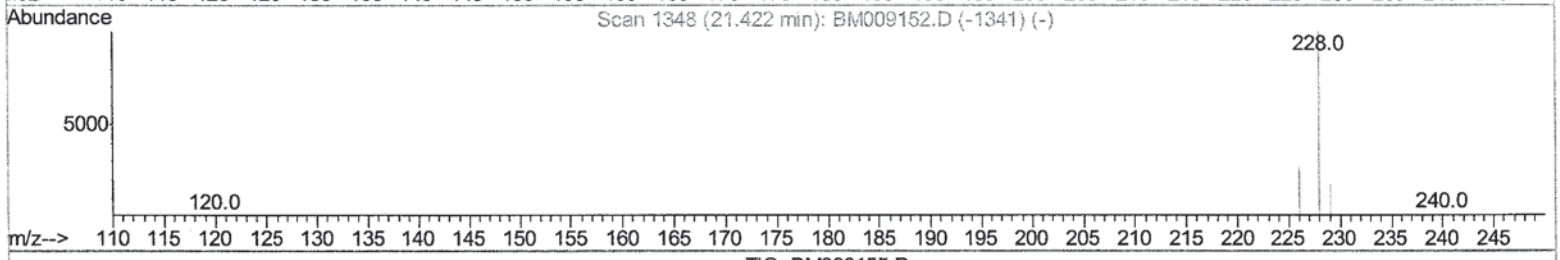

TIC: BM009155.D

(18) Benzo(a)anthracene

21.419min (-0.003) 0.93ng/ul

response 3695

Ion	Exp%	Act%
228.00	100	100
226.00	28.50	32.41
229.00	21.30	20.20
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
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Operator : SJ/MA
Sample : I2069-20
Misc :
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Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
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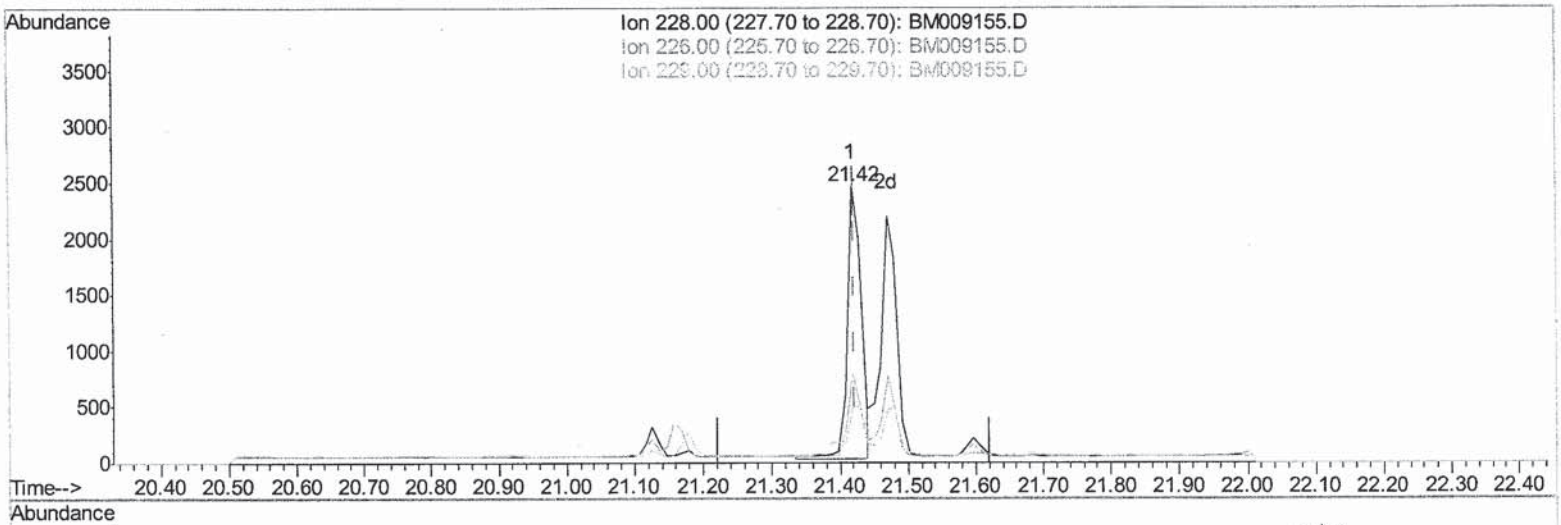
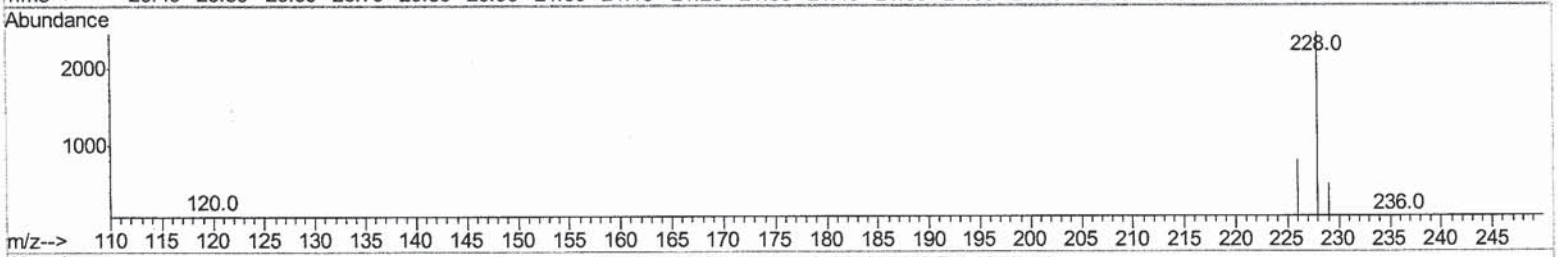
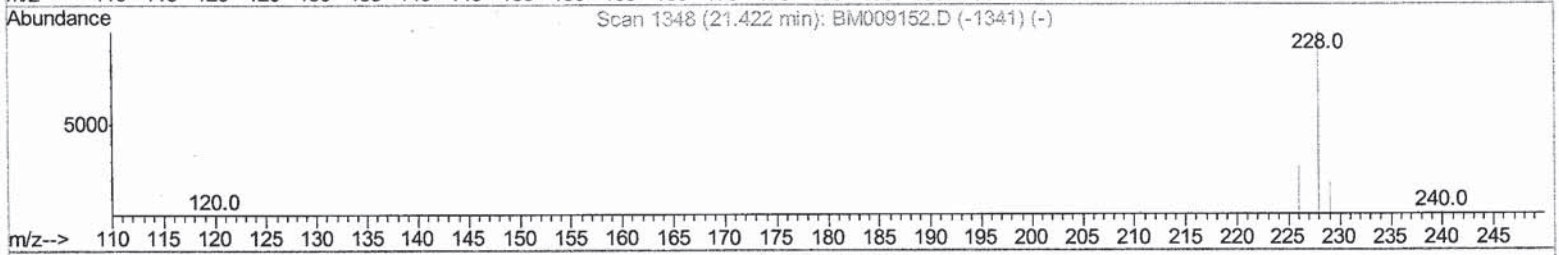
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(18) Benzo(a)anthracene

21.419min (-0.003) 0.89ng/ul m SJ 3/13/17

response 3507

Ion	Exp%	Act%
228.00	100	100
226.00	28.50	32.41
229.00	21.30	20.20
0.00	0.00	0.00

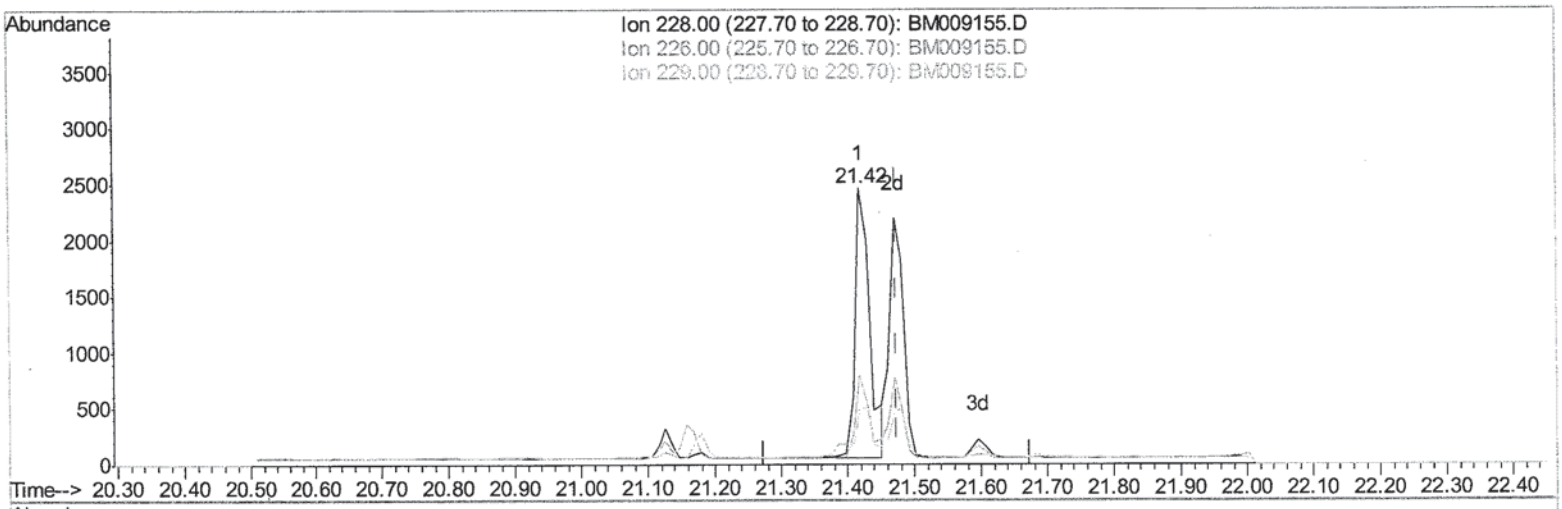
Quantitation Report (Qedit)

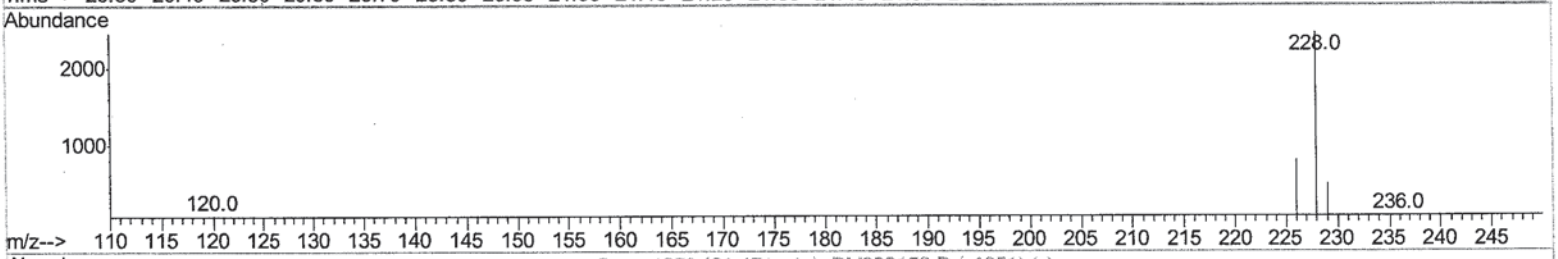
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

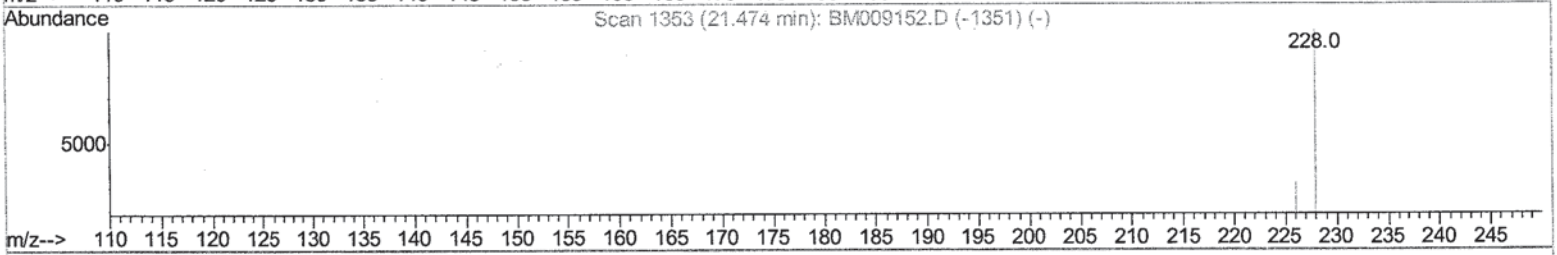
Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(19) Chrysene

21.419min (-0.056) 0.98ng/ul

response 3695

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	32.41
229.00	22.10	20.20
0.00	0.00	0.00

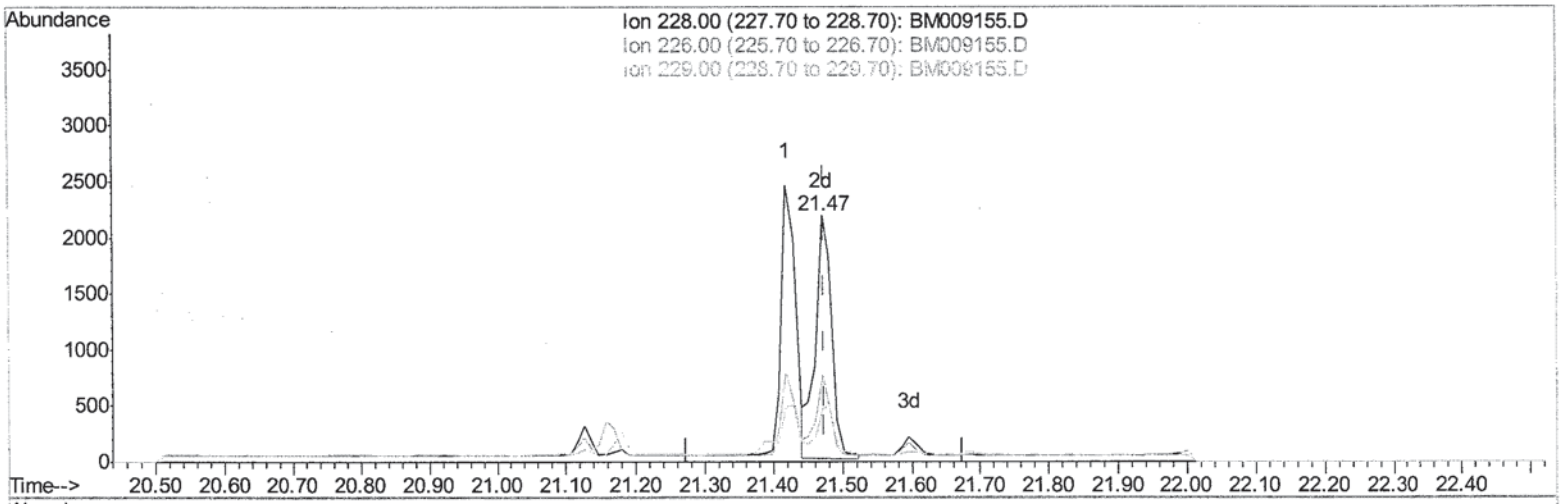
Quantitation Report (Qedit)

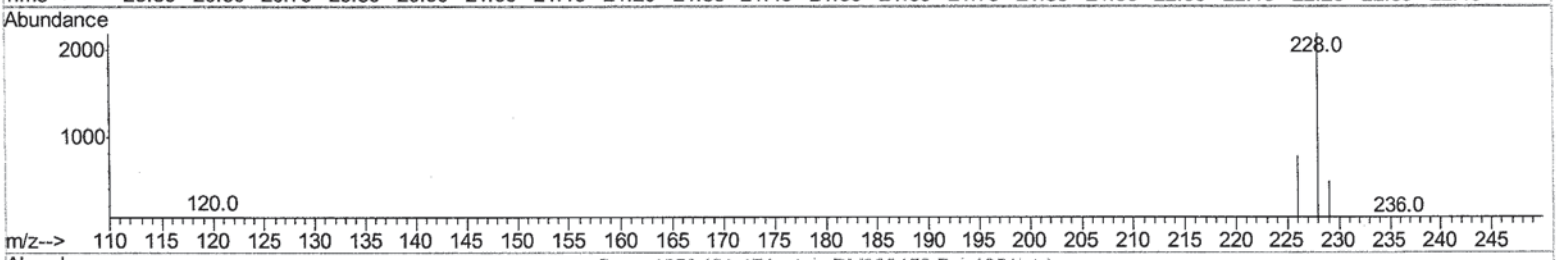
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

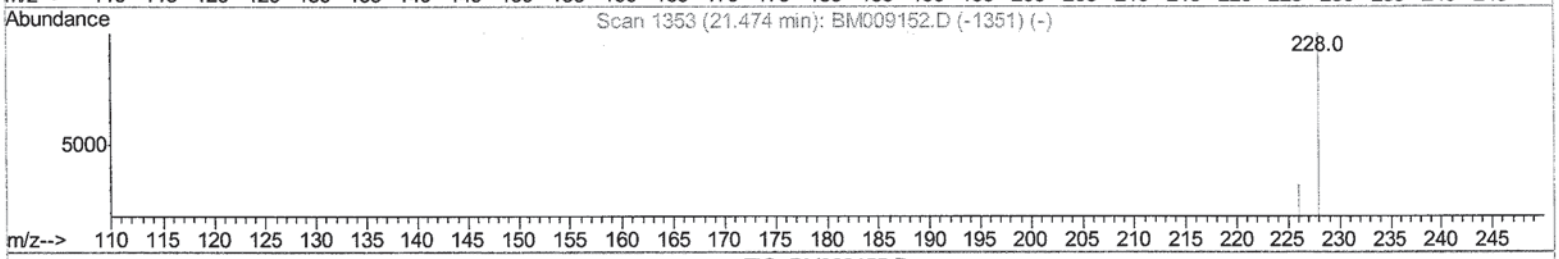
Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(19) Chrysene

21.471min (-0.003) 0.96ng/ul m SJ 3/13/17

response 3615

Ion	Exp%	Act%
228.00	100	100
226.00	29.20	35.20#
229.00	22.10	22.12
0.00	0.00	0.00

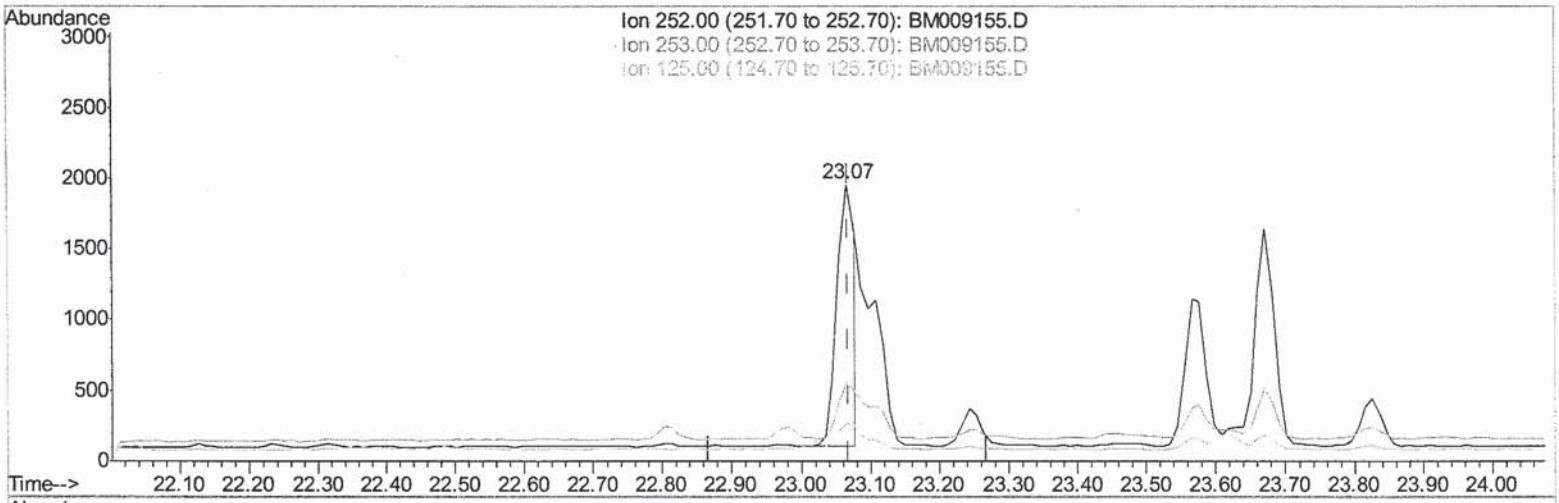
Quantitation Report (Qedit)

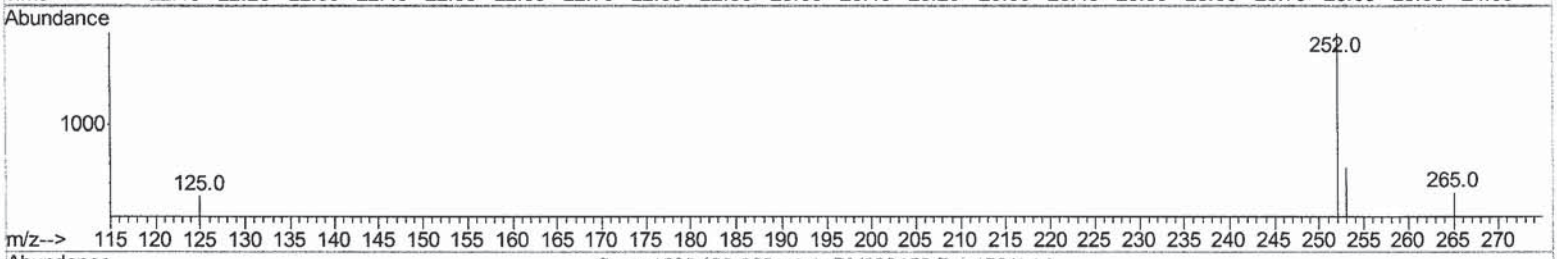
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

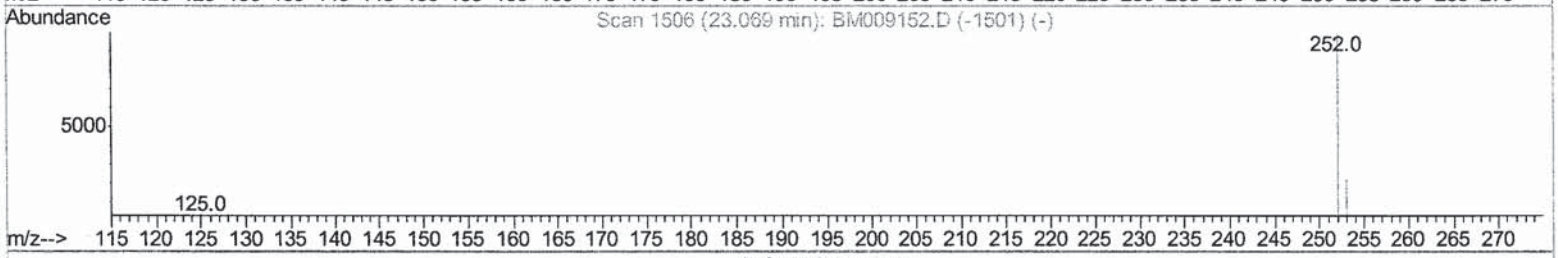
Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(21) Benzo(b)fluoranthene

23.066min (-0.003) 0.77ng/ul

response 3277

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	28.59
125.00	17.50	14.02
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
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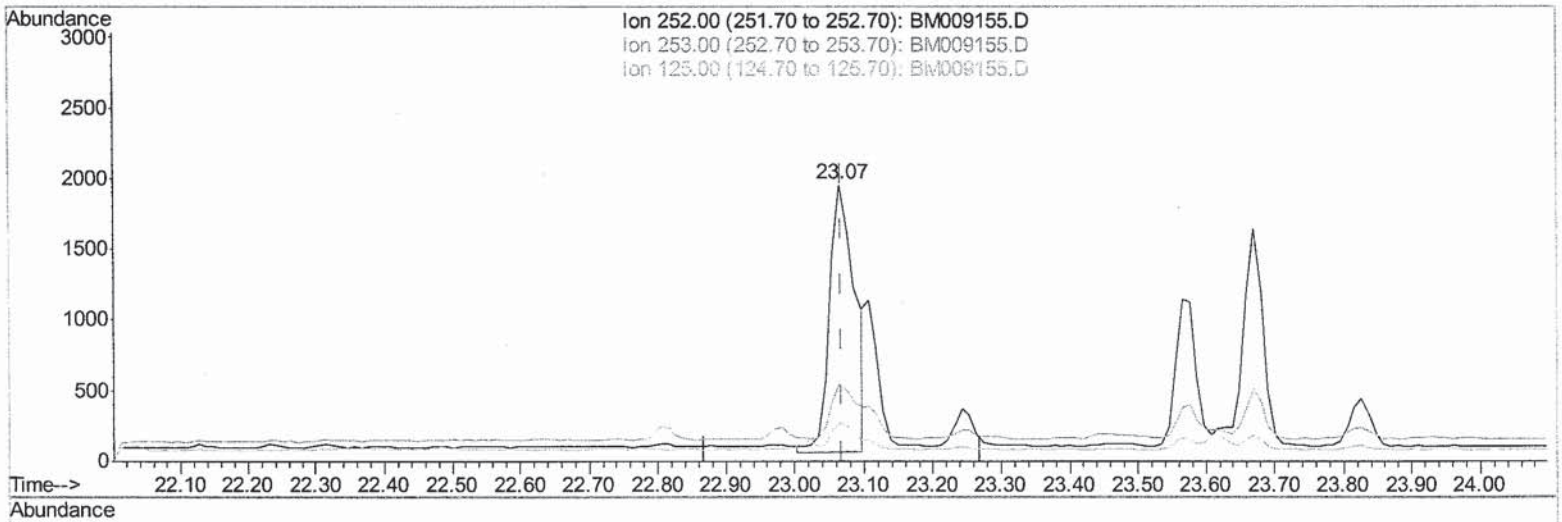
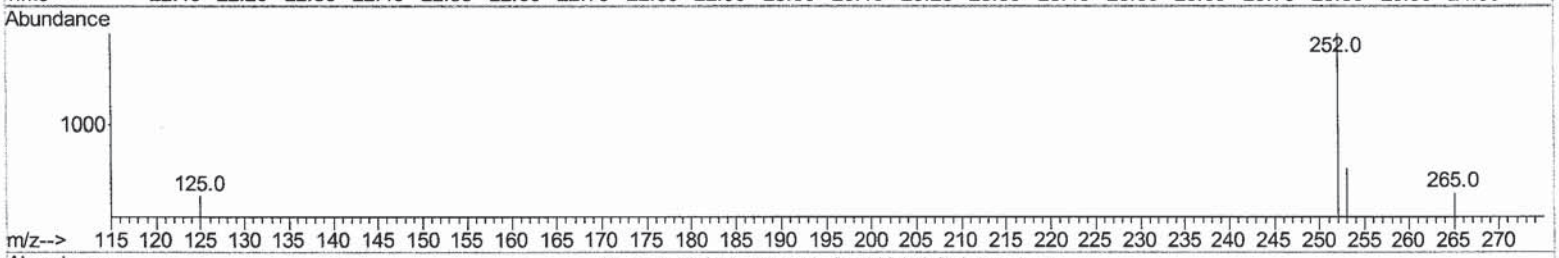
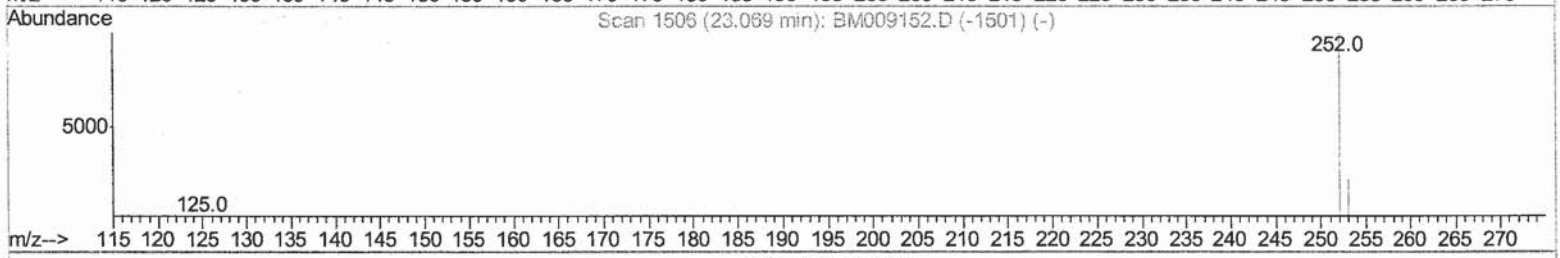
3/10/2017 6:01:29 PM







TIC: BM009155.D

(21) Benzo(b)fluoranthene

23.066min (-0.003) 1.14ng/ul m SJ 3/13/17

response 4818

Ion	Exp%	Act%
252.00	100	100
253.00	32.10	28.59
125.00	17.50	14.02
0.00	0.00	0.00

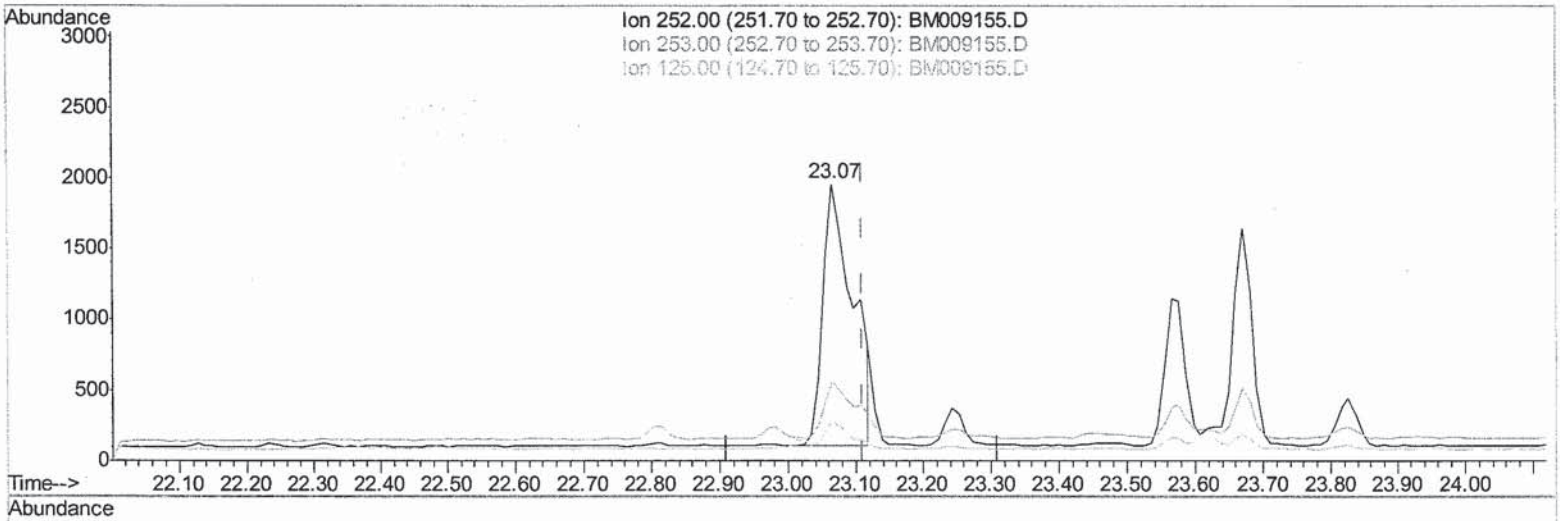
Quantitation Report (Qedit)

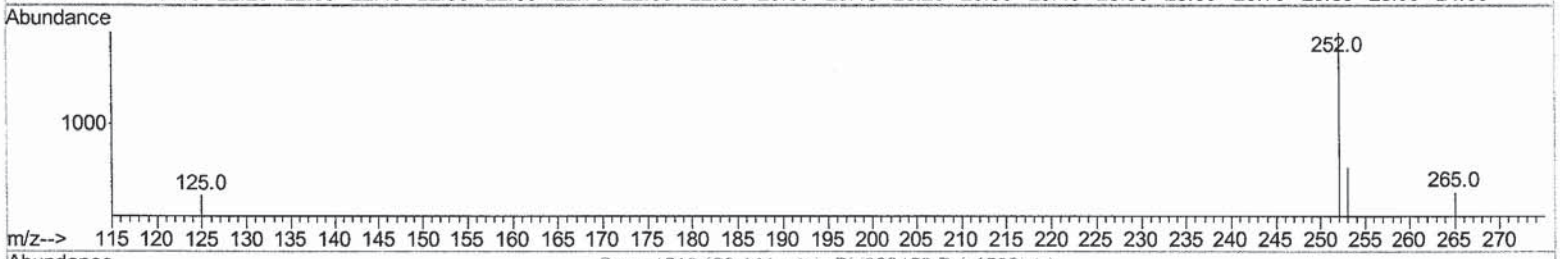
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

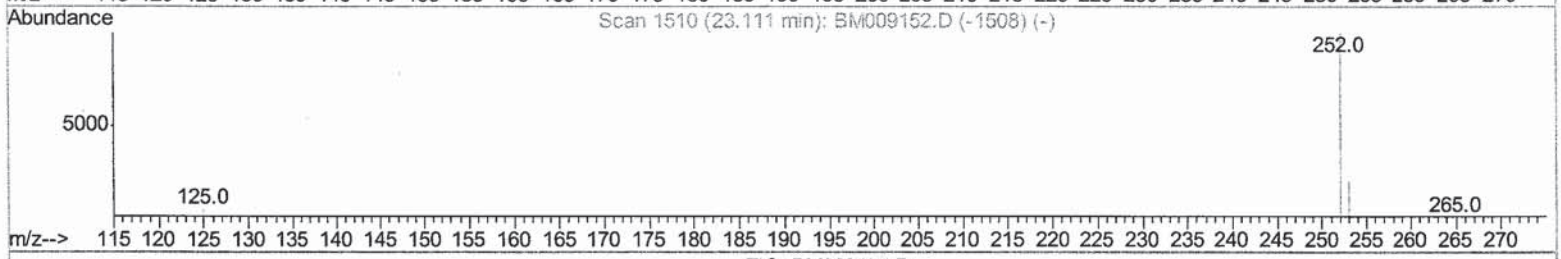
Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(22) Benzo(k)fluoranthene

23.066min (-0.045) 1.51ng/ul

response 5672

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	28.59
125.00	17.10	14.02
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
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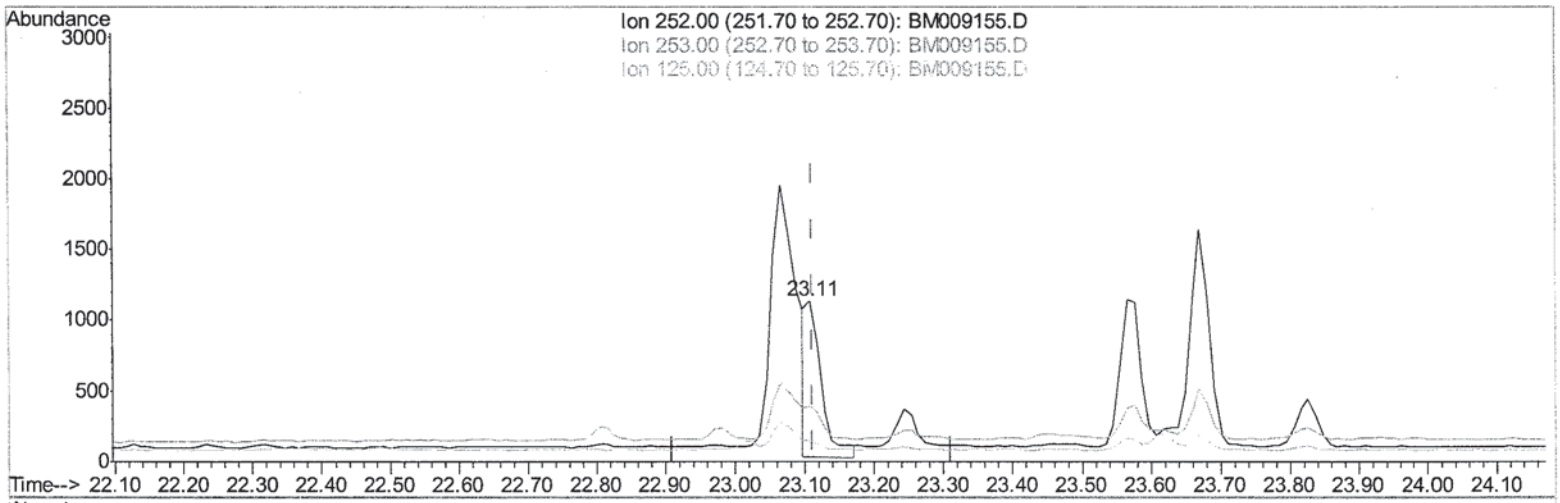
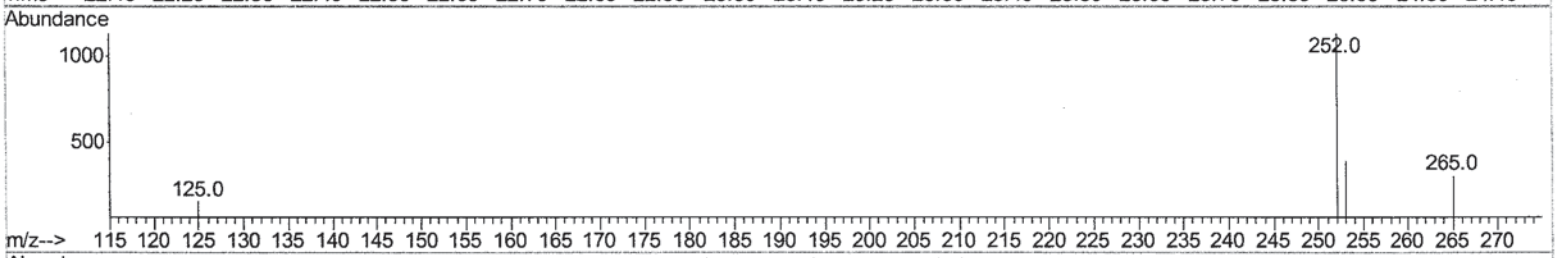
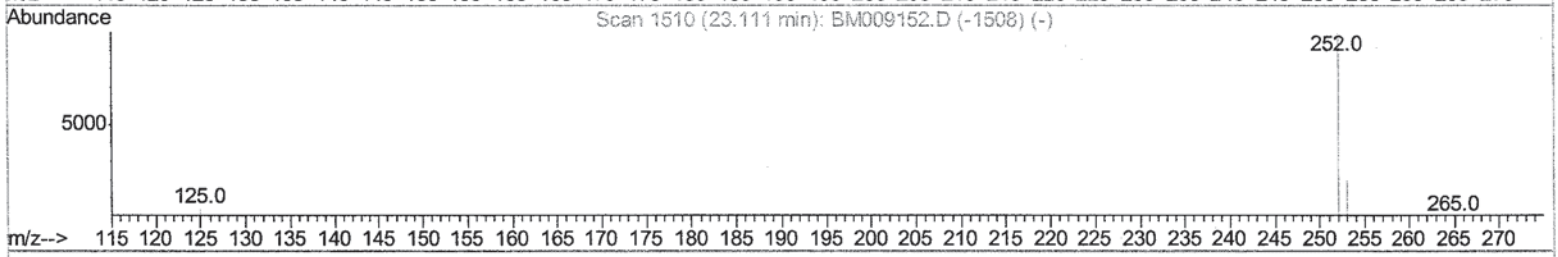
Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(22) Benzo(k)fluoranthene

23.107min (-0.003) 0.43ng/ul m SJ 3/13/17

response 1615

Ion	Exp%	Act%
252.00	100	100
253.00	30.60	34.24
125.00	17.10	13.03#
0.00	0.00	0.00

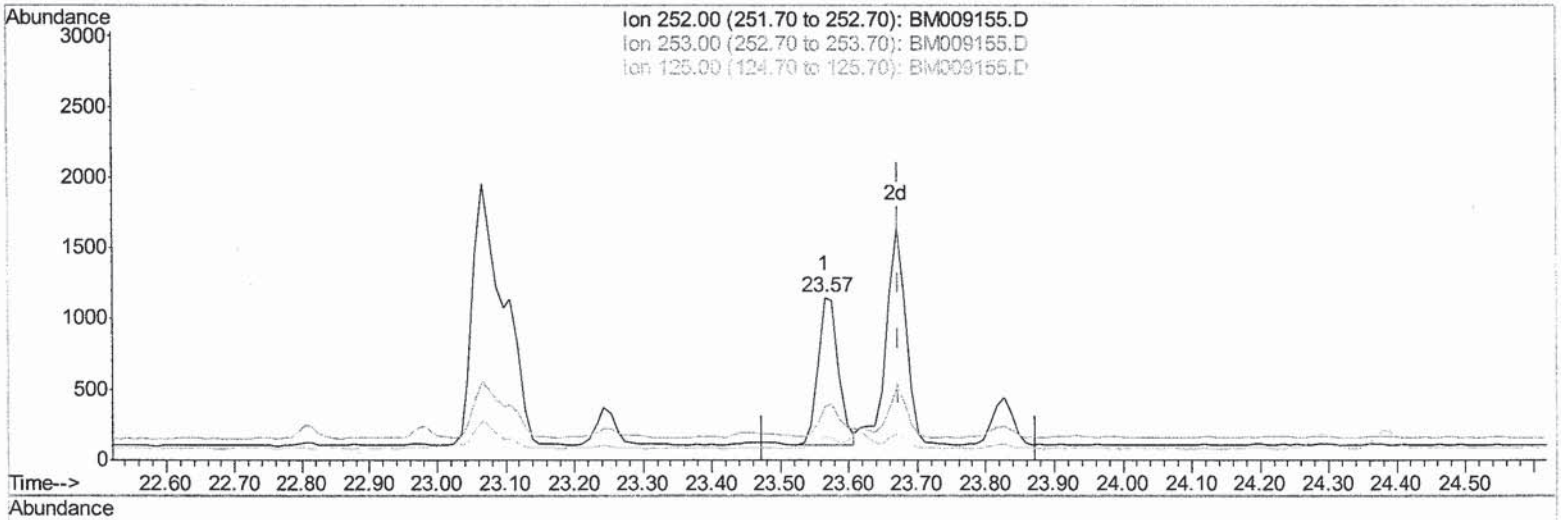
Quantitation Report (Qedit)

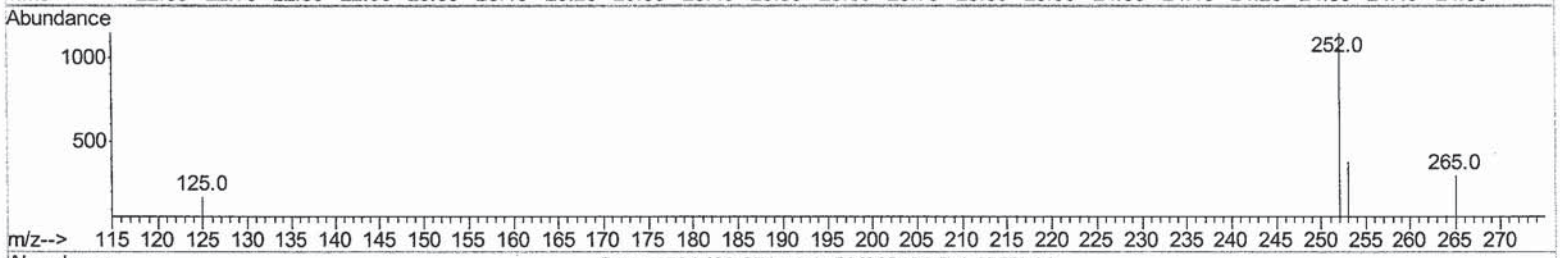
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

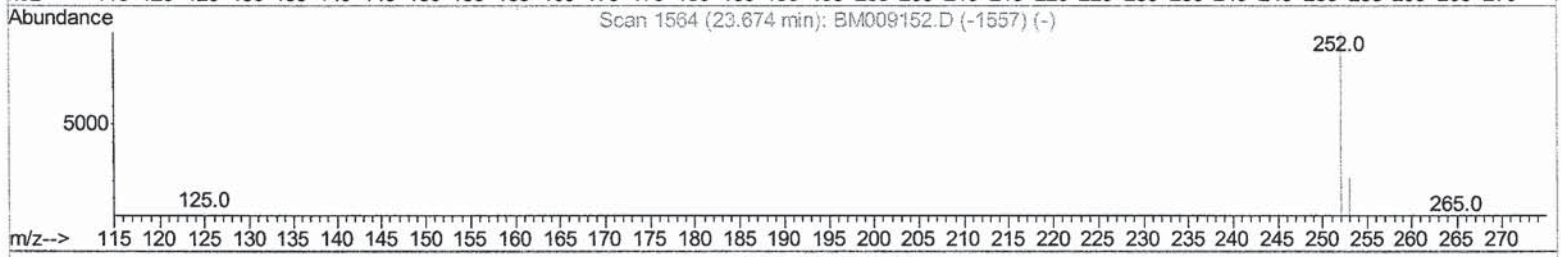
Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(23) Benzo(a)pyrene (C)

23.566min (-0.108) 0.57ng/ul

response 2187

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	33.22
125.00	22.60	15.04#
0.00	0.00	0.00

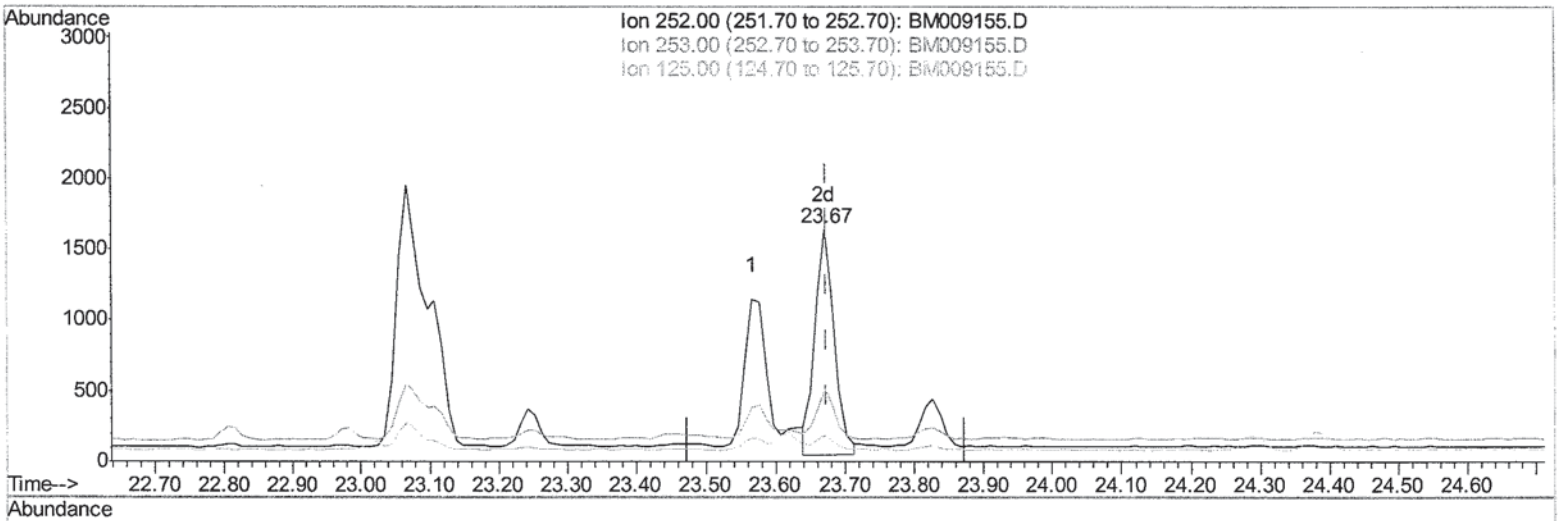
Quantitation Report (Qedit)

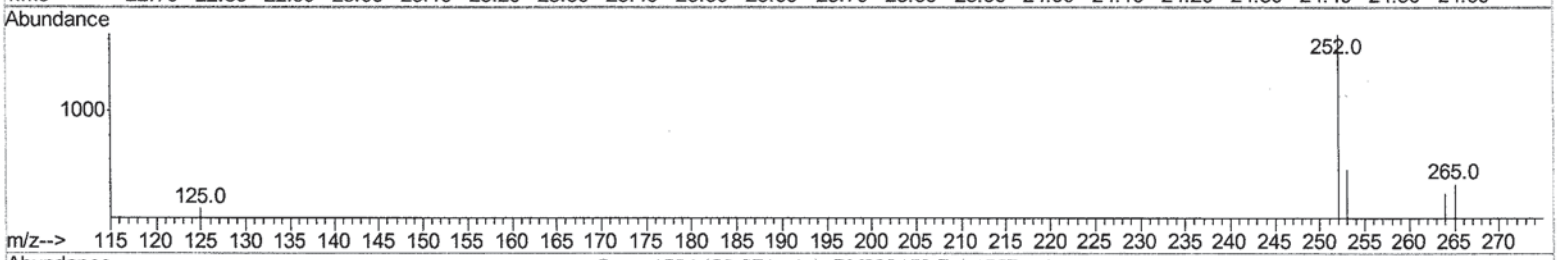
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

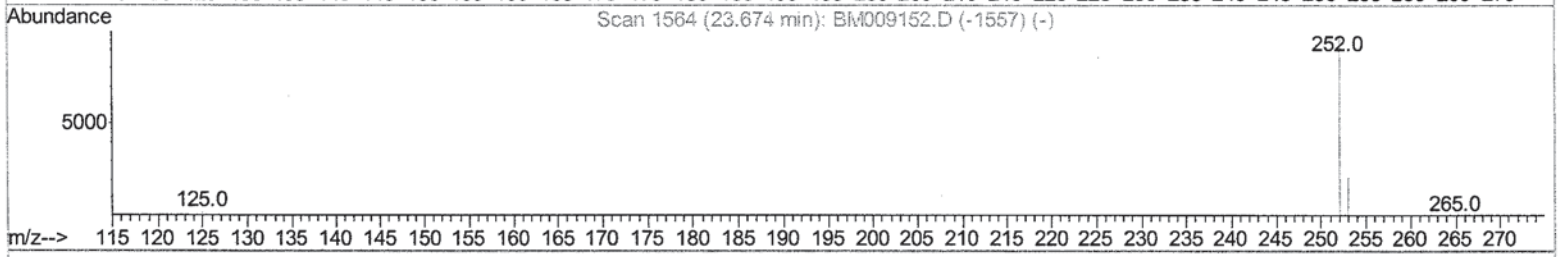
Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(23) Benzo(a)pyrene (C)

23.670min (-0.003) 0.82ng/ul m SJ 3/13/17

response 3122

Ion	Exp%	Act%
252.00	100	100
253.00	35.60	31.19
125.00	22.60	11.25#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
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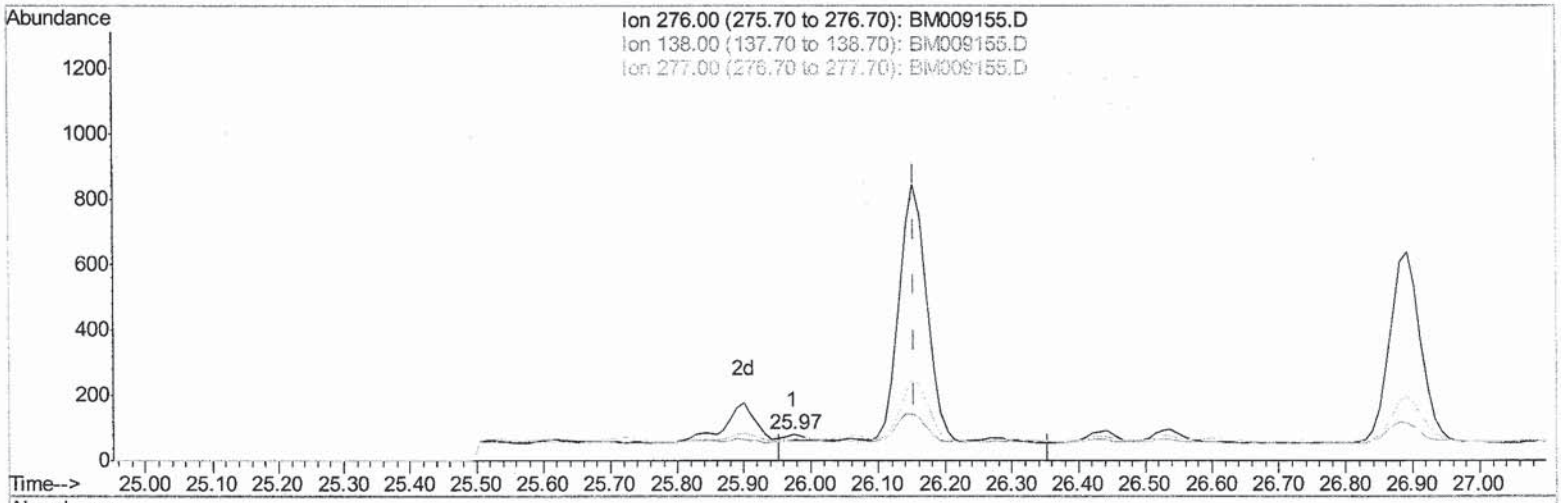
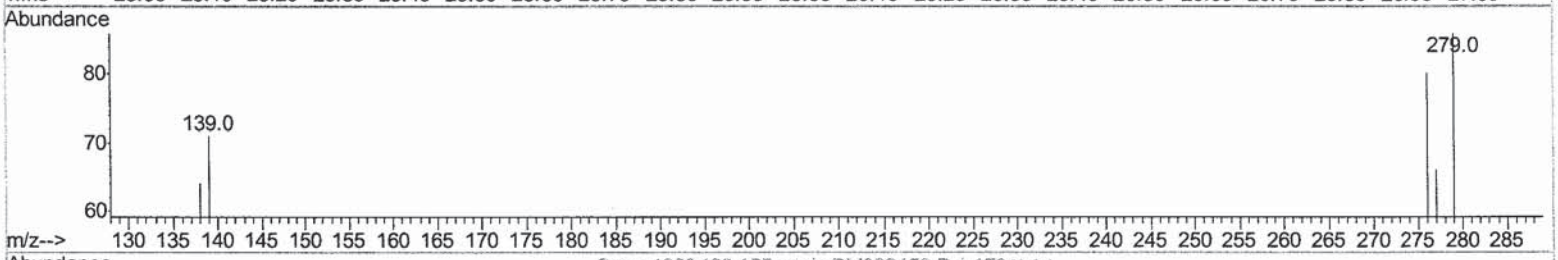
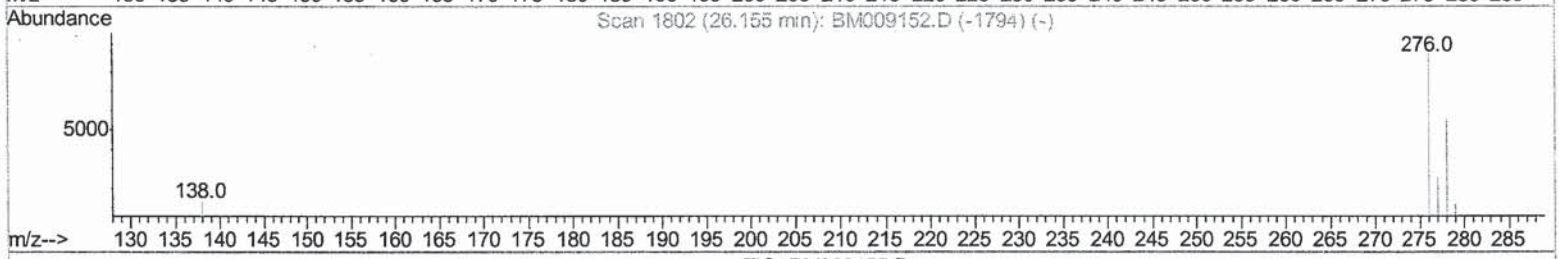
3/10/2017 6:01:29 PM







TIC: BM009155.D

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

25.974min (-0.181) 0.01ng/ul

response 38

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

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
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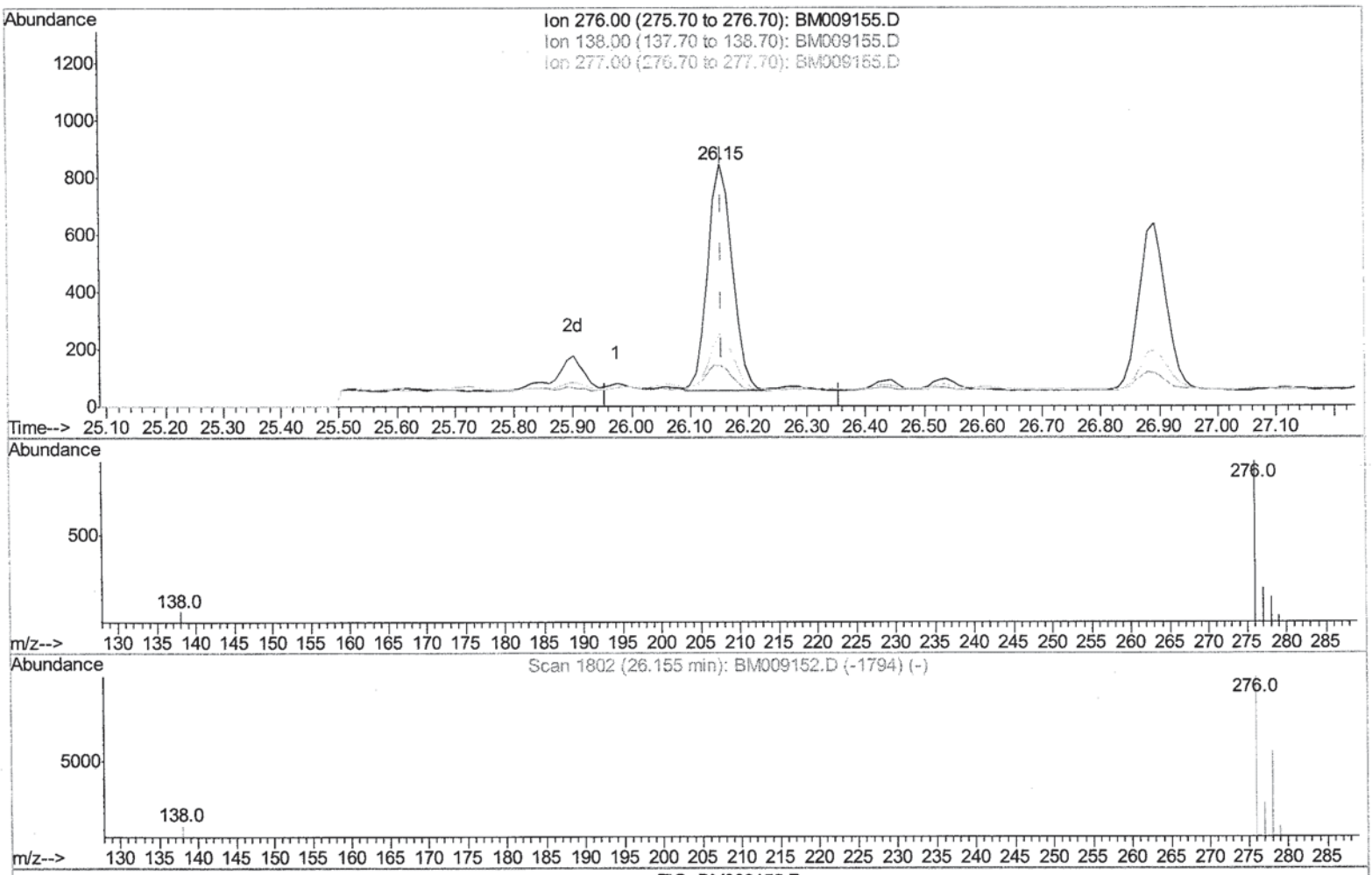


TIC: BM009155.D

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

26.151min (-0.003) 0.48ng/ul m SJ 3/13/17

response 2302

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

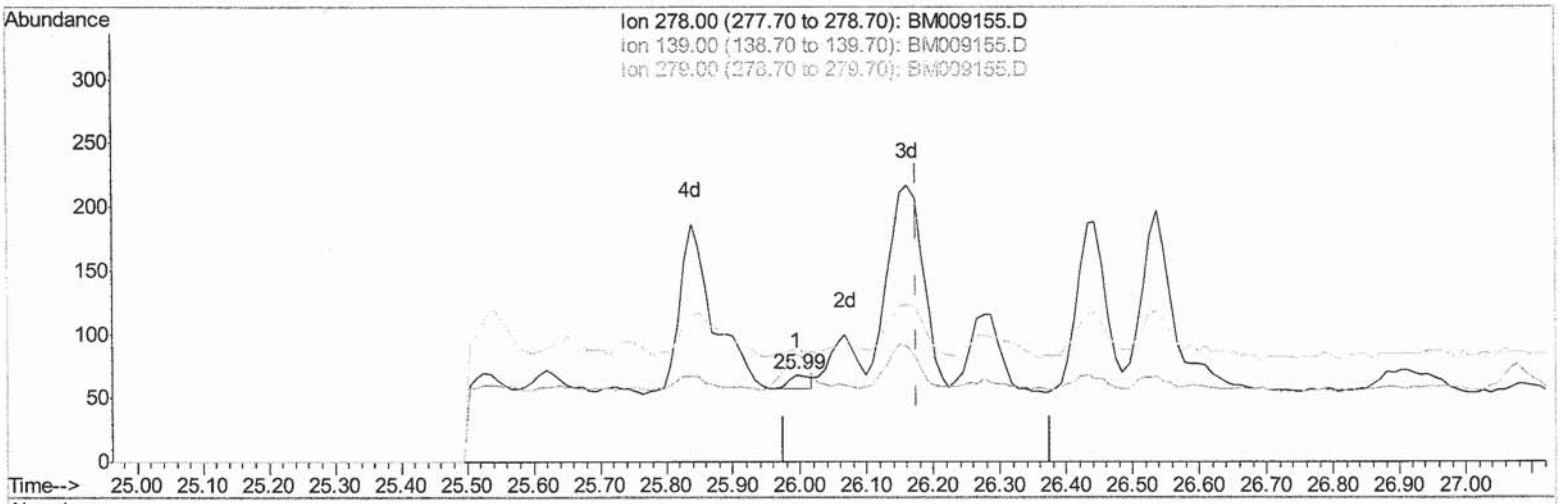
Quantitation Report (Qedit)

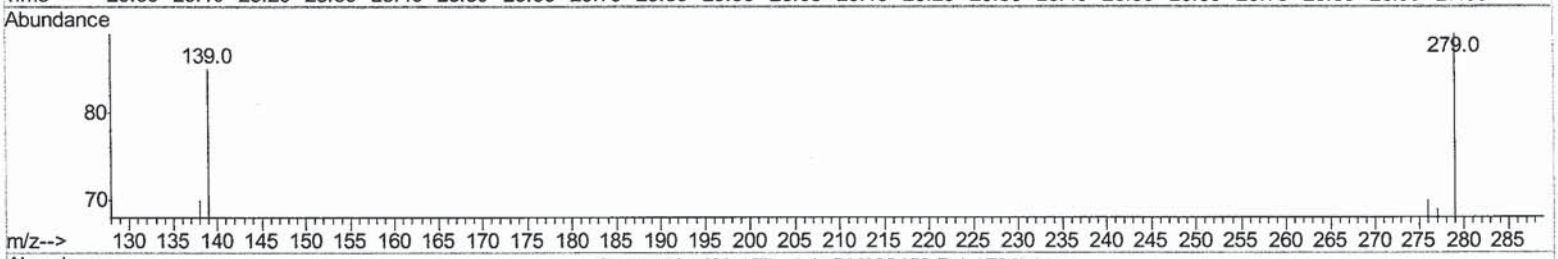
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

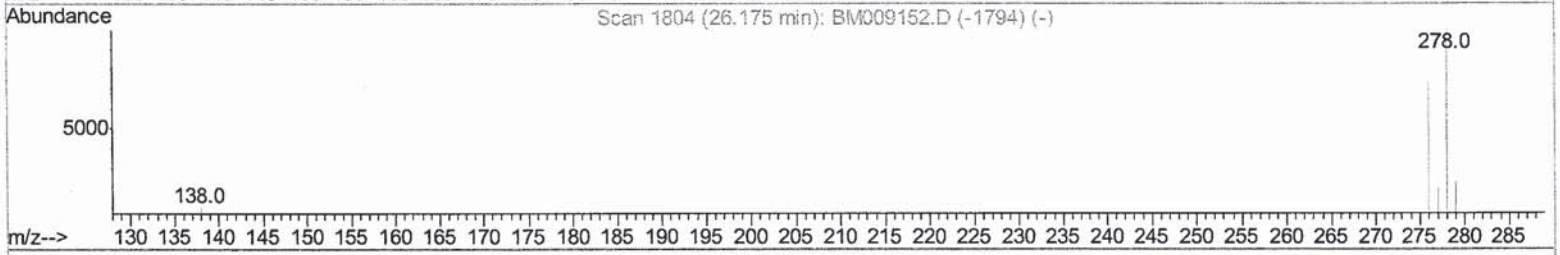
Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(25) Dibenzo(a,h)anthracene

25.995min (-0.181) 0.01ng/ul

response 24

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	125.00#
279.00	32.40	130.88#
0.00	0.00	0.00

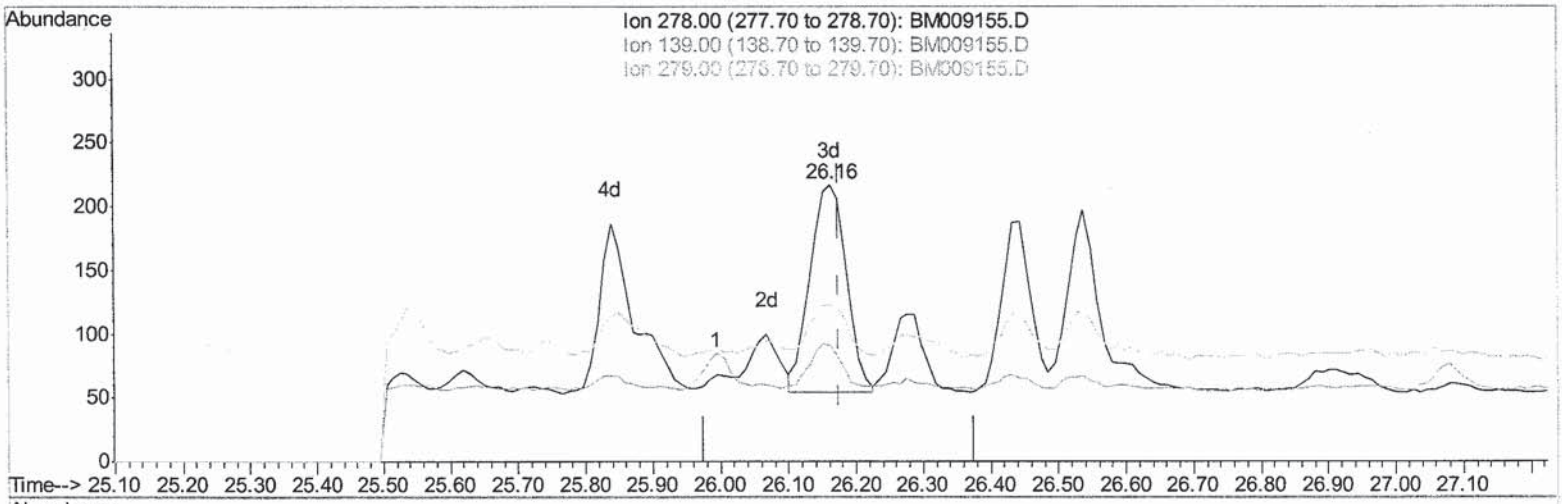
Quantitation Report (Qedit)

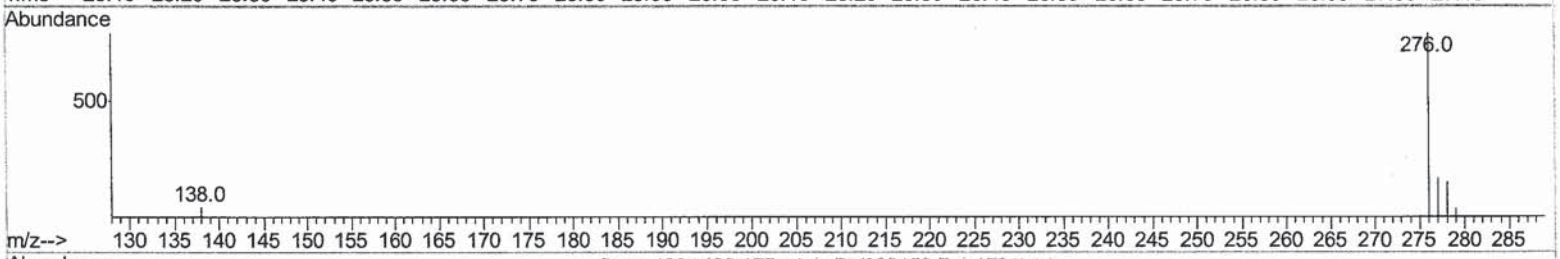
Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

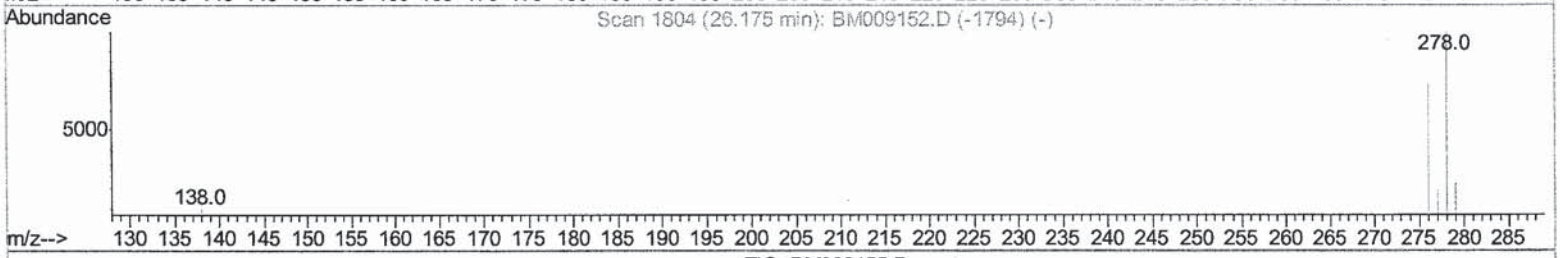
Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM







TIC: BM009155.D

(25) Dibenzo(a,h)anthracene

26.162min (-0.014) 0.15ng/ul m SJ 3/13/17

response 610

Ion	Exp%	Act%
278.00	100	100
139.00	21.70	41.94#
279.00	32.40	56.68#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
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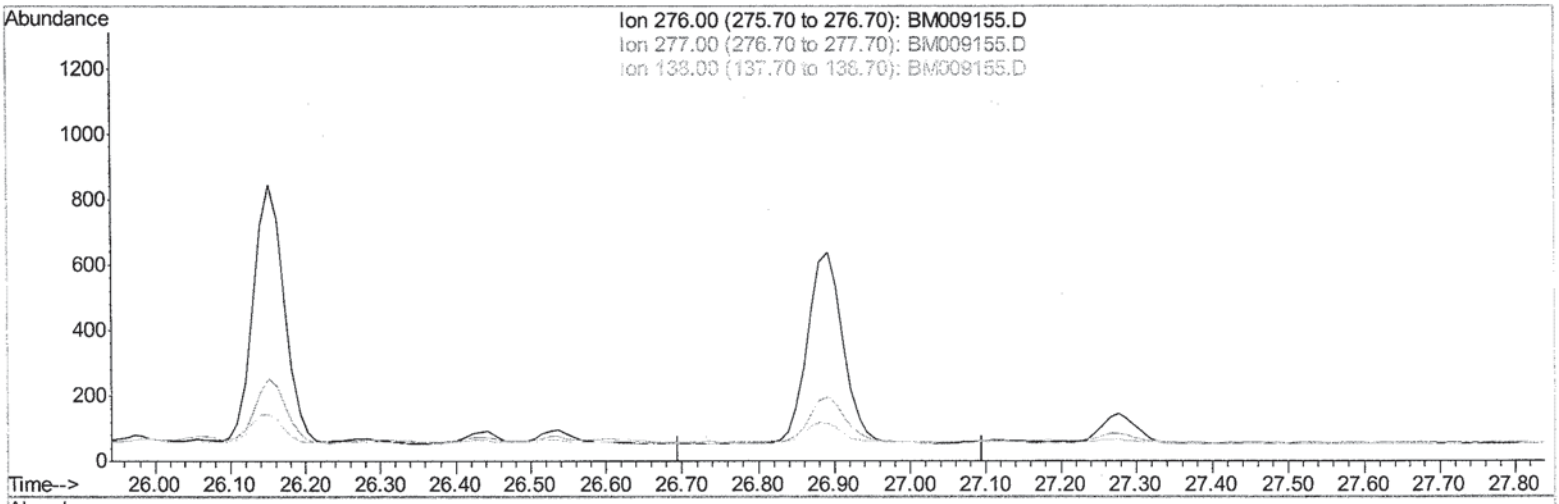
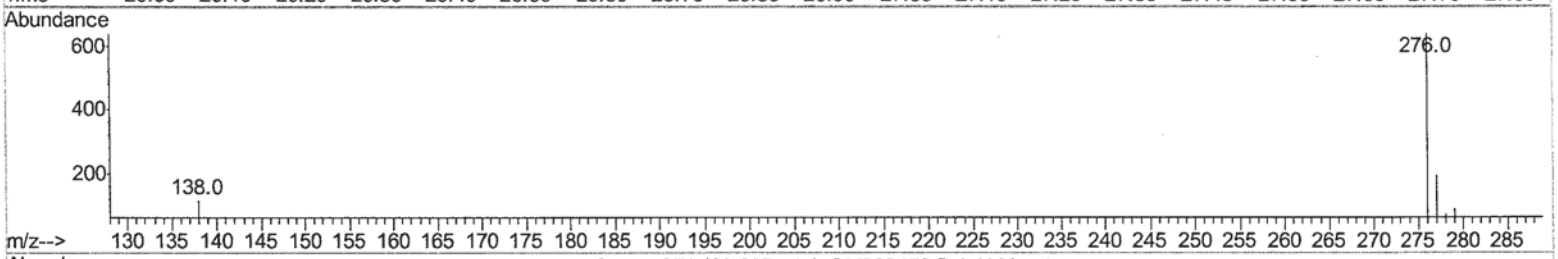
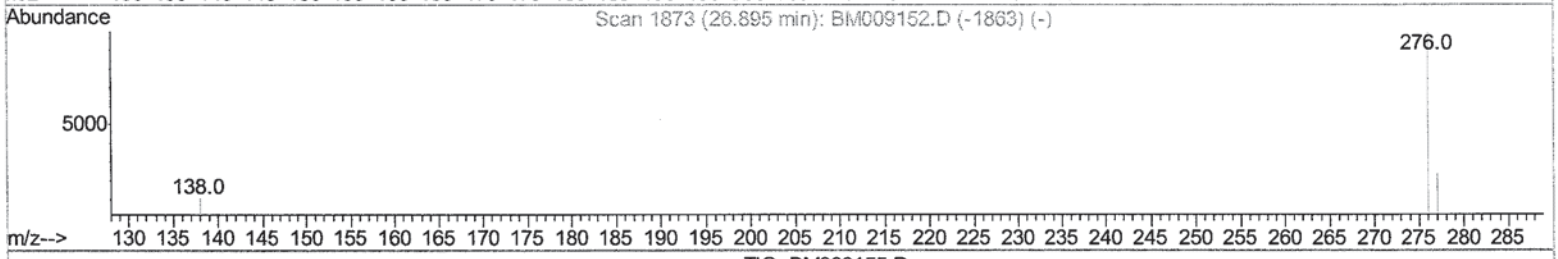
3/10/2017 6:01:29 PM







TIC: BM009155.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\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Quant Time: Mar 10 03:29:10 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
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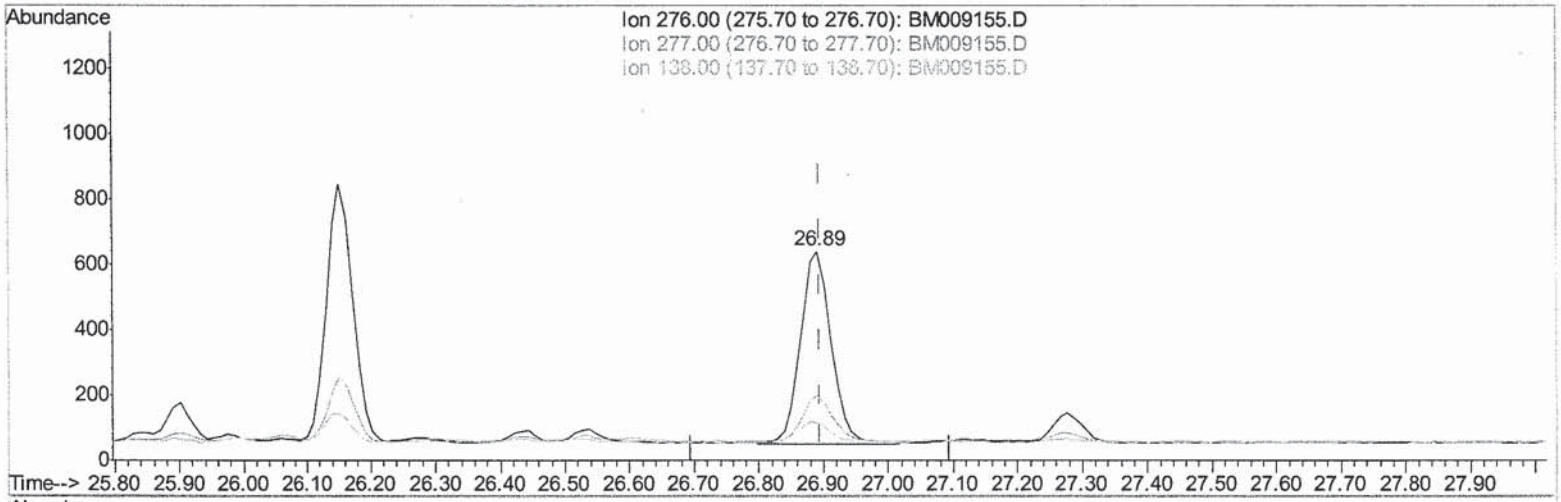
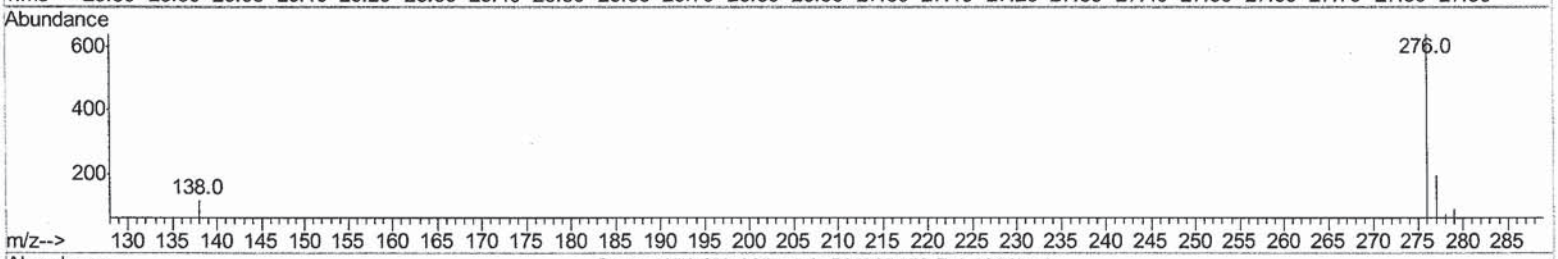
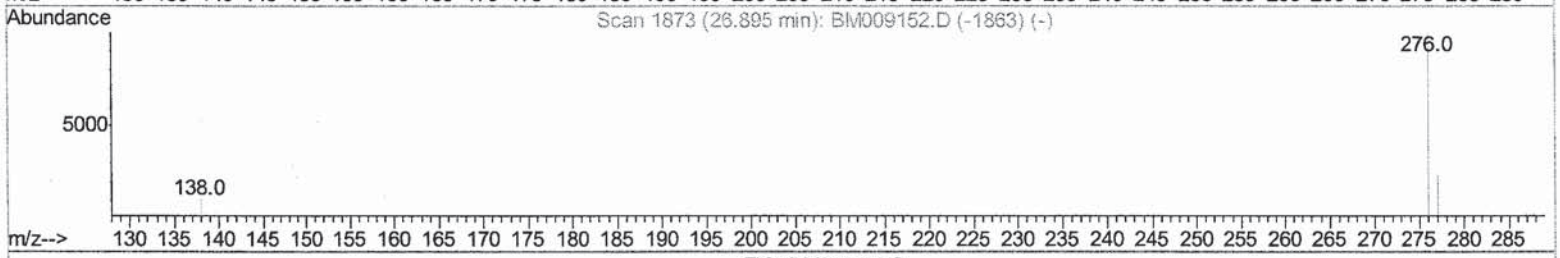
3/10/2017 6:01:29 PM







TIC: BM009155.D

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

26.891min (-0.003) 0.48ng/ul m SJ 3/13/17

response 1970

Ion	Exp%	Act%
276.00	100	100
277.00	27.30	30.52
138.00	25.60	18.15#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM030917\
Data File : BM009155.D
Acq On : 09 Mar 2017 20:57
Operator : SJ/MA
Sample : I2069-20
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AJ5

Manual Integrations APPROVED
mohammad
3/10/2017 6:01:29 PM

Quant Time: Mar 10 03:31:29 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 03:16:46 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	255	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	789	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	463	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	1122m	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	1191	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	1078m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	246	0.19	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	657	0.19	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.73	128	226	0.10	ng/ul#	54
5) 2-Methylnaphthalene	12.34	142	142	0.09	ng/ul	96
9) Fluorene	15.56	166	110	0.05	ng/ul#	69
12) Phenanthrene	17.30	178	2879	0.82	ng/ul	97
13) Anthracene	17.40	178	658	0.19	ng/ul#	86
15) Fluoranthene	19.33	202	6630	1.44	ng/ul	94
17) Pyrene	19.69	202	6091	1.49	ng/ul	97
18) Benzo(a)anthracene	21.42	228	3507m	0.89	ng/ul	
19) Chrysene	21.47	228	3615m	0.96	ng/ul	
21) Benzo(b)fluoranthene	23.07	252	4818m	1.14	ng/ul	
22) Benzo(k)fluoranthene	23.11	252	1615m	0.43	ng/ul	
23) Benzo(a)pyrene	23.67	252	3122m	0.82	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.15	276	2302m	0.48	ng/ul	
25) Dibenzo(a,h)anthracene	26.16	278	610m	0.15	ng/ul	
26) Benzo(g,h,i)perylene	26.89	276	1970m	0.48	ng/ul	

SJ 3/13/17

SJ 3/13/17

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