

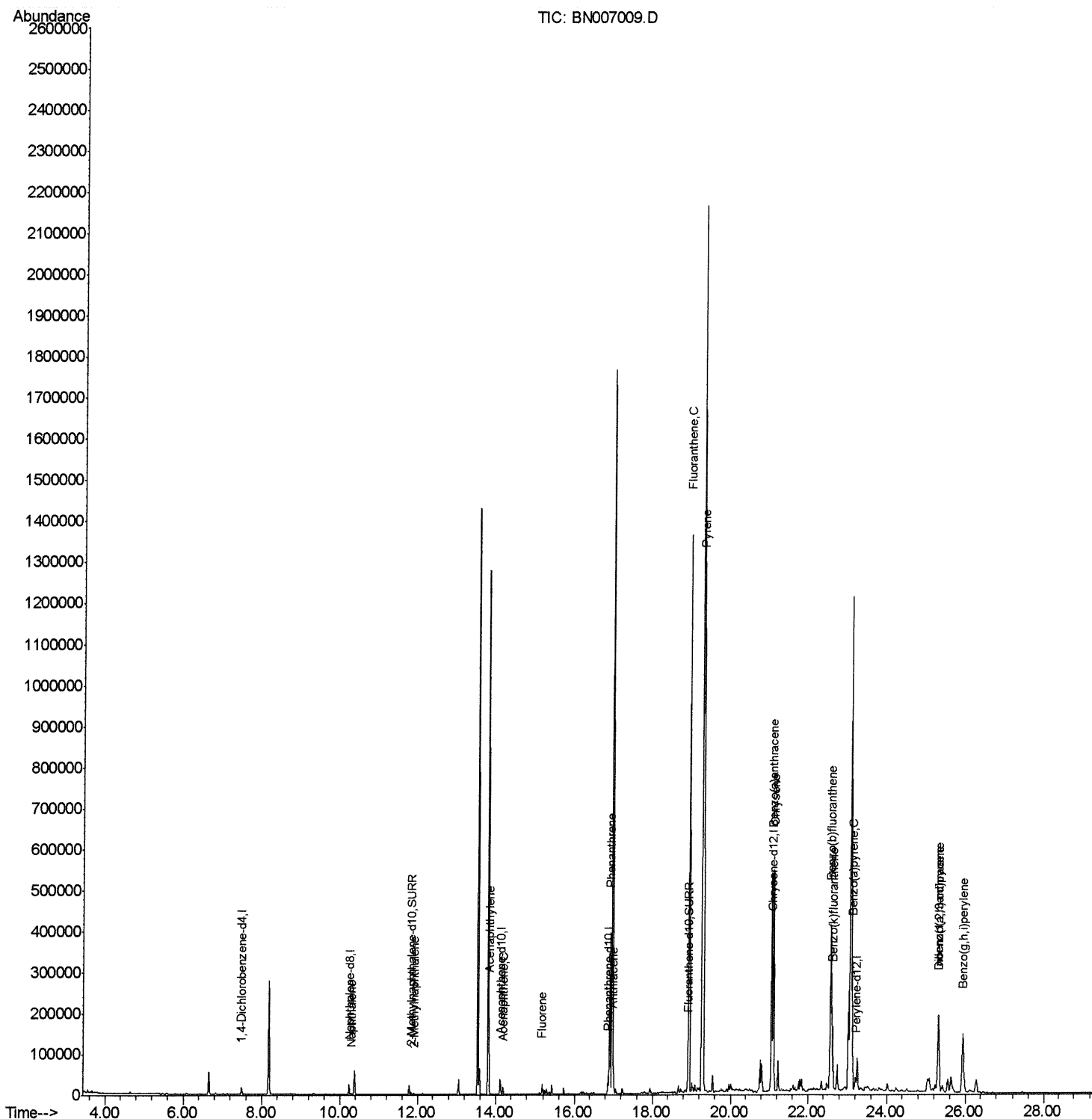
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
Data File : BN007009.D
Acq On : 08 Aug 2019 05:05
Operator : HP/JU
Sample : K3962-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BENZ5

Manual Integrations
APPROVED

mohammad
8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:29:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration



Quantitation Report (Qedit)

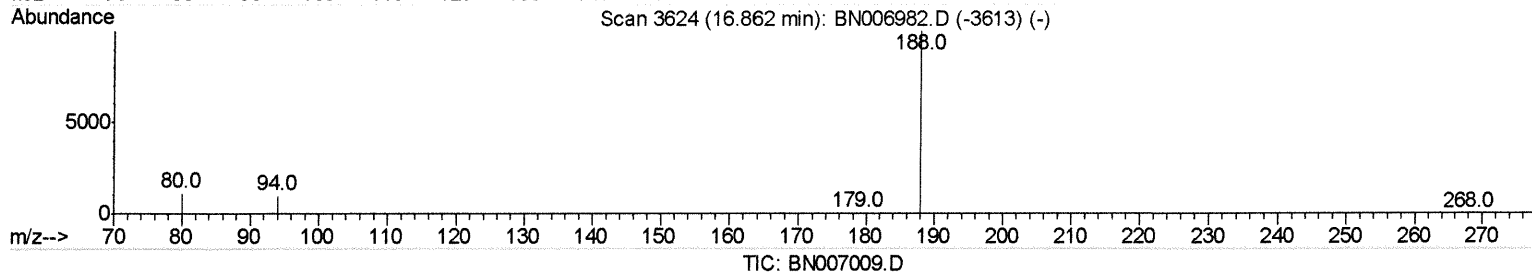
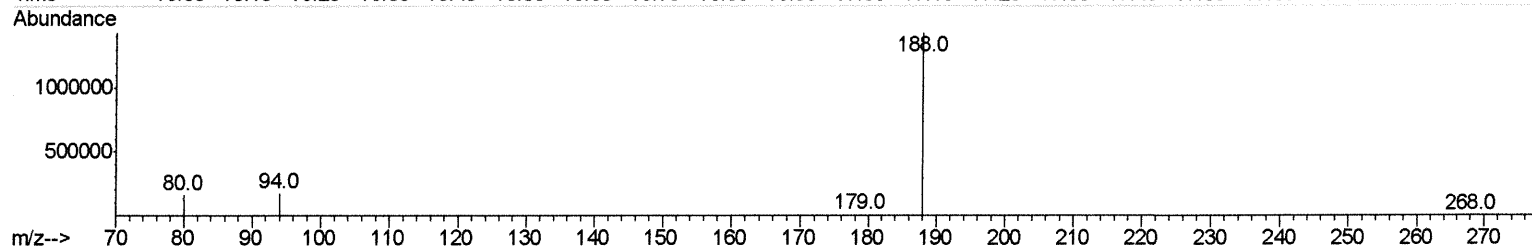
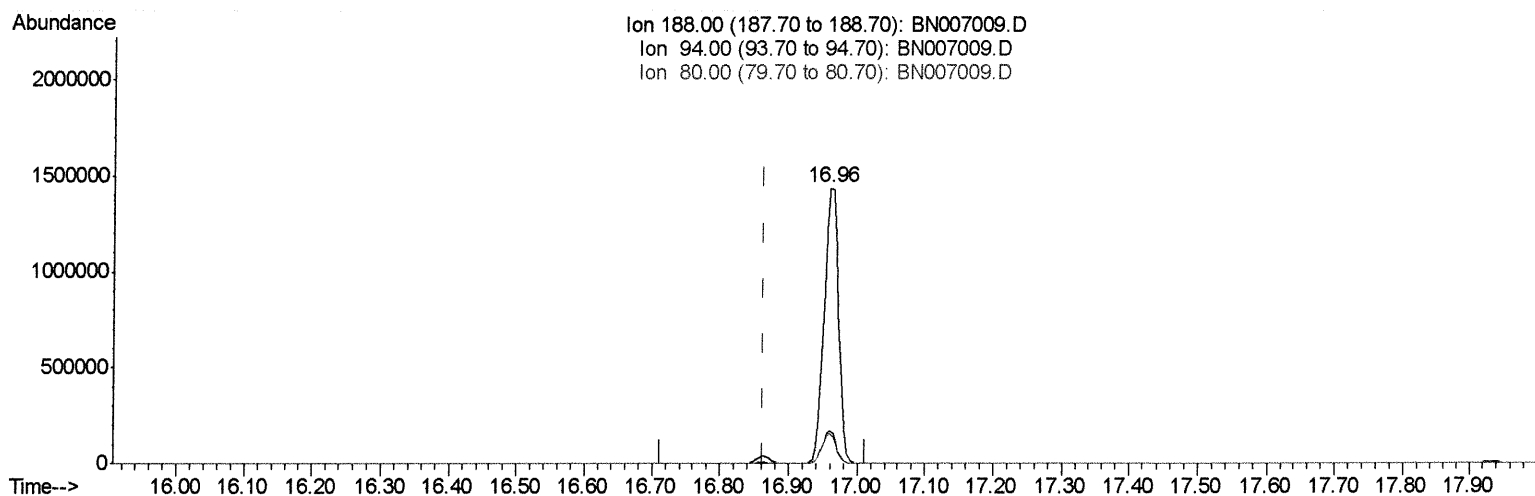
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
Data File : BN007009.D
Acq On : 08 Aug 2019 05:05
Operator : HP/JU
Sample : K3962-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BENZ5

Manual Integrations
APPROVED

mohammad
8/9/2019 6:15:55 AM

Quant Time: Aug 08 07:49:37 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.959min (+0.097) 0.40ng/ul

response 2103468

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	11.96
80.00	12.40	10.90
0.00	0.00	0.00

Quantitation Report (Qedit)

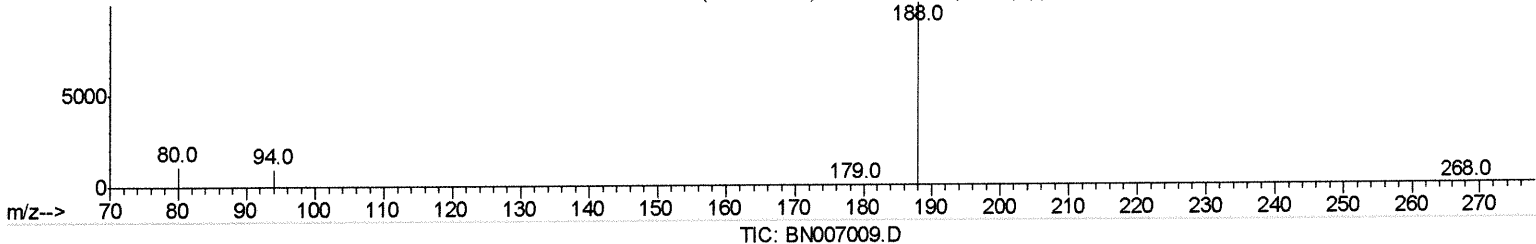
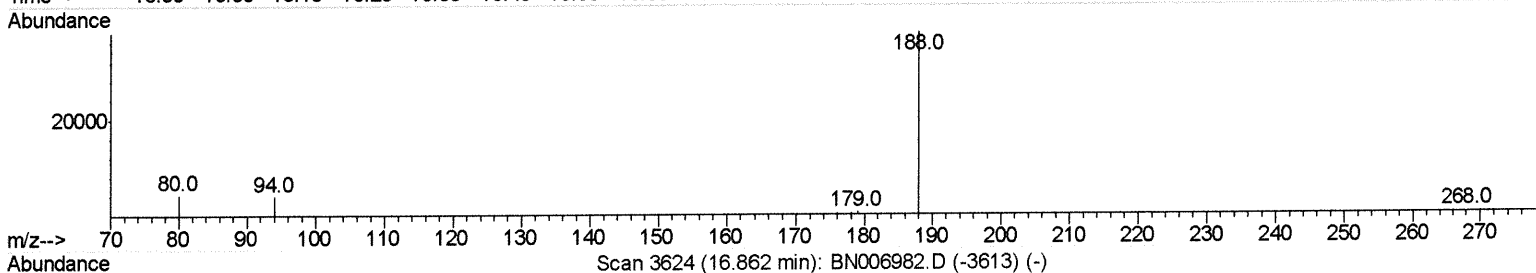
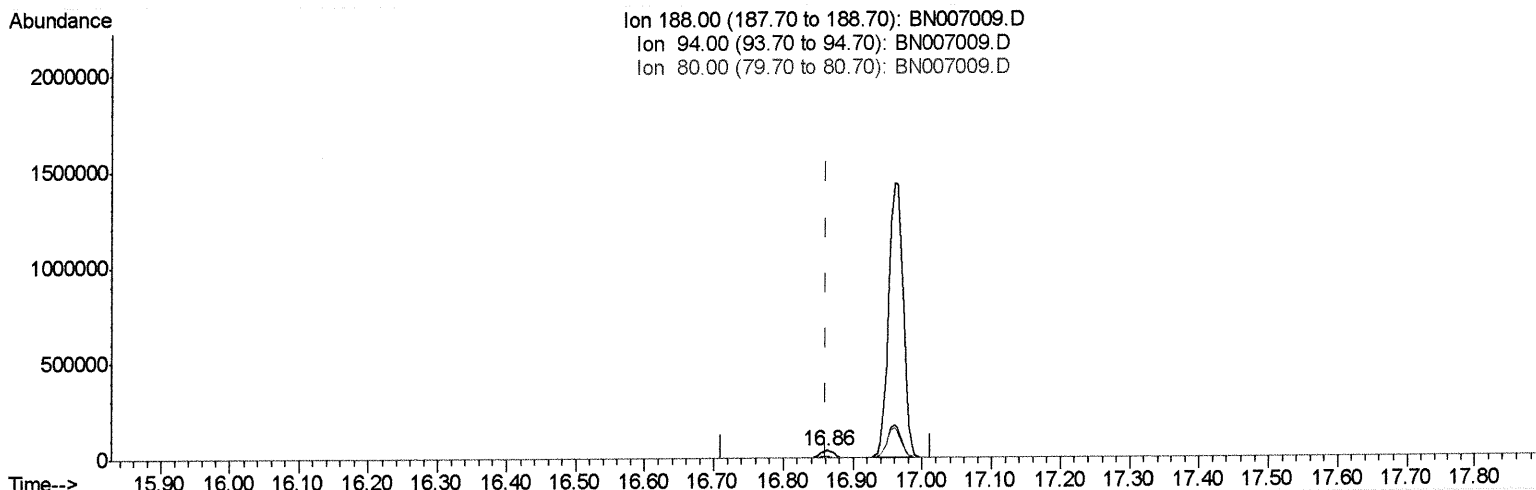
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 07:49:37 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

16.862min (-0.000) 0.40ng/ul m

JU
 08/09/19

response 51764

Ion	Exp%	Act%
188.00	100	100
94.00	11.00	10.34
80.00	12.40	11.42
0.00	0.00	0.00

Quantitation Report (Qedit)

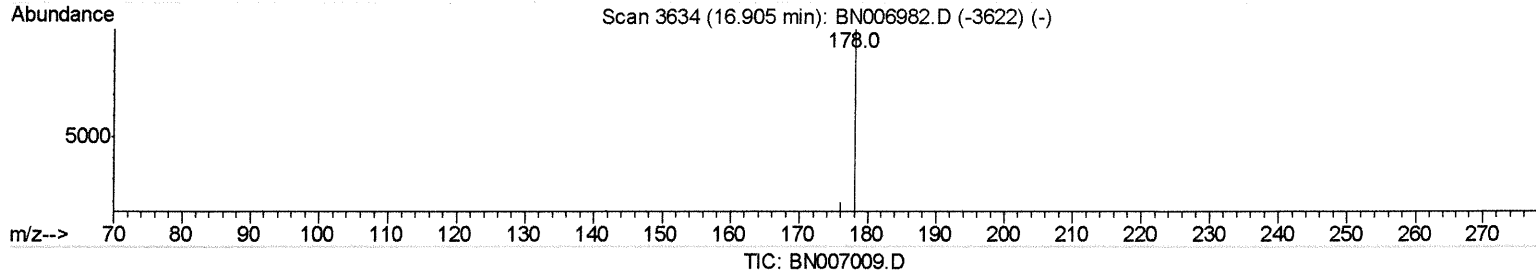
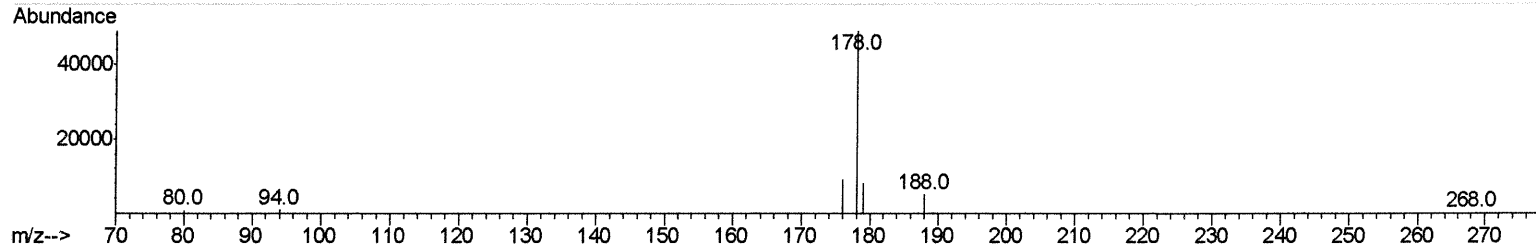
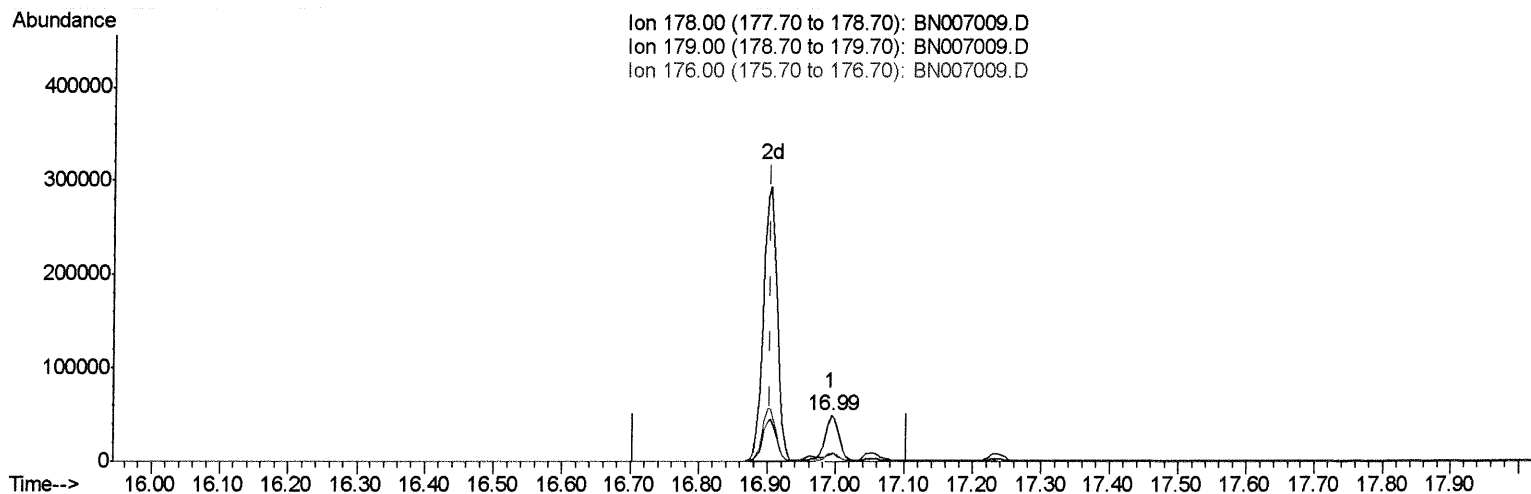
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(12) Phenanthrene

16.993min (+0.088) 0.40ng/ul

response 66772

Ion	Exp%	Act%
178.00	100	100
179.00	15.60	16.33
176.00	19.50	18.97
0.00	0.00	0.00

Quantitation Report (Qedit)

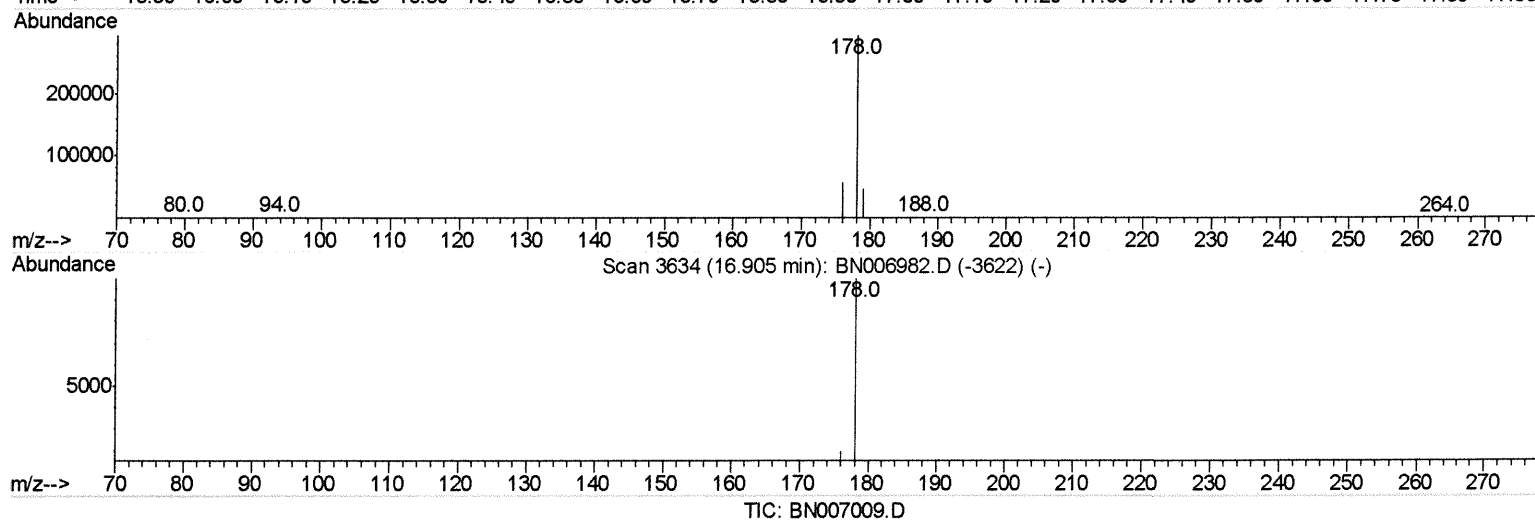
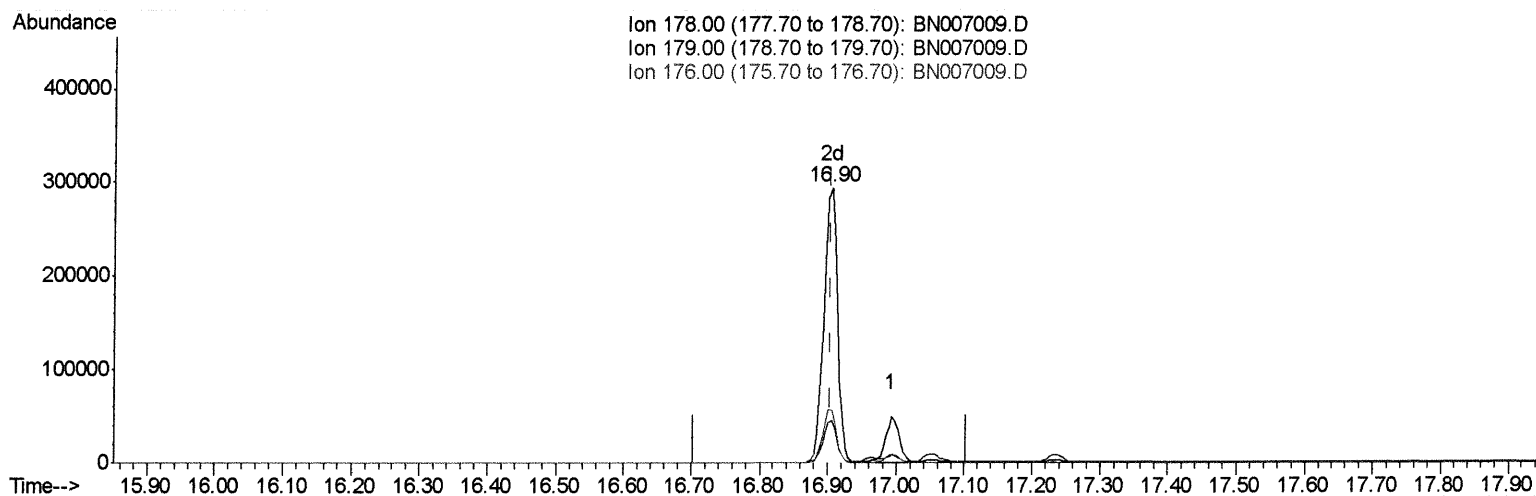
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
Data File : BN007009.D
Acq On : 08 Aug 2019 05:05
Operator : HP/JU
Sample : K3962-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BENZ5

Manual Integrations
APPROVED

mohammad
8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration



(12) Phenanthrene

16.904min (-0.000) 2.46ng/ul m *JU 8/9/19*

response 405797

Ion	Exp%	Act%
178.00	100	100
179.00	15.60	15.48
176.00	19.50	18.91
0.00	0.00	0.00

Quantitation Report (Qedit)

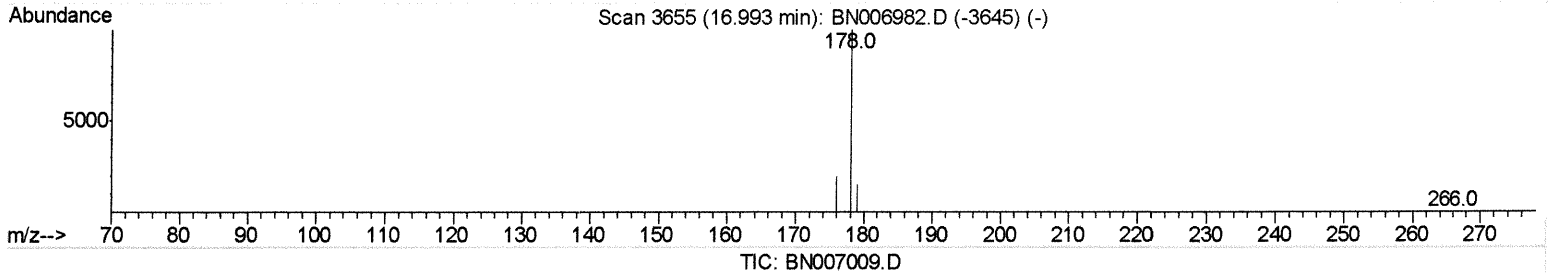
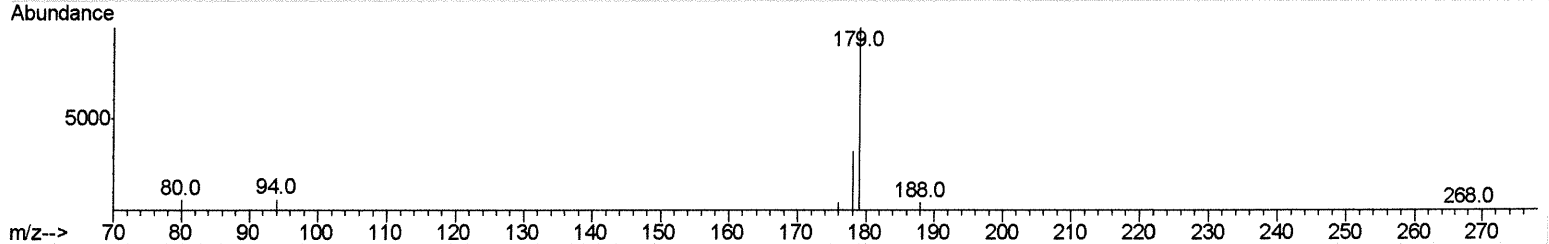
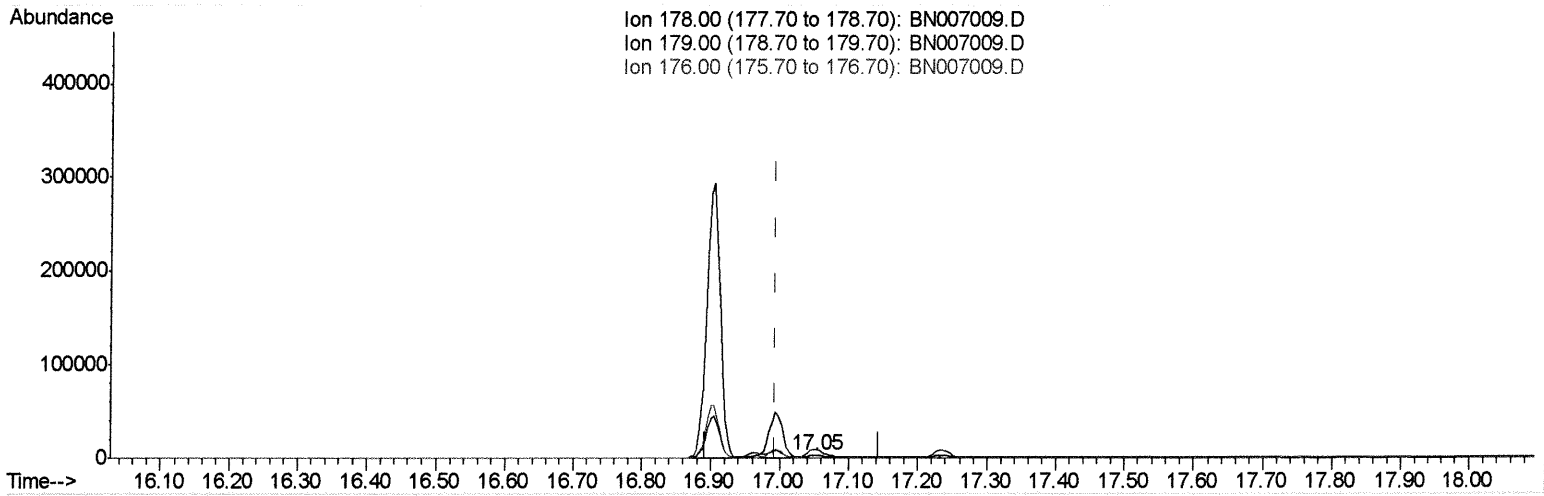
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(13) Anthracene

17.052min (+0.059) 0.03ng/ul

response 4504

Ion	Exp%	Act%
178.00	100	100
179.00	15.70	305.69#
176.00	19.20	15.98
0.00	0.00	0.00

Quantitation Report (Qedit)

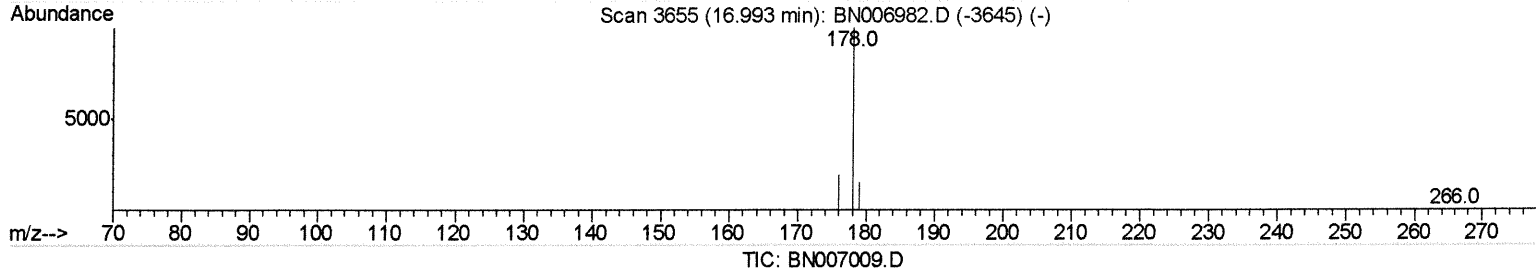
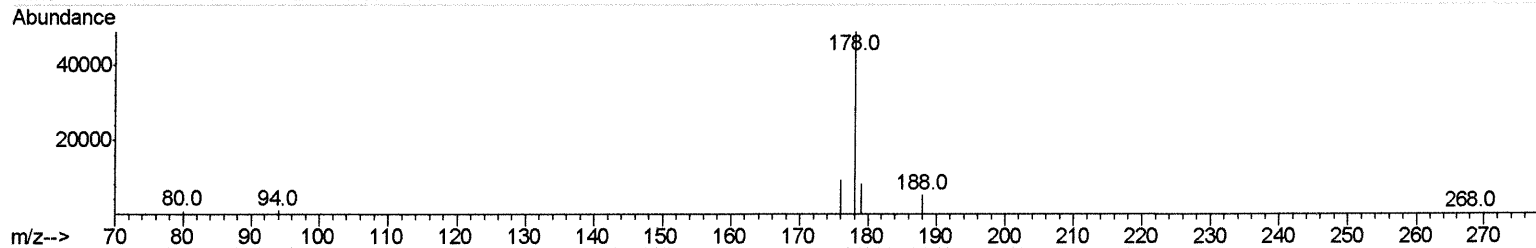
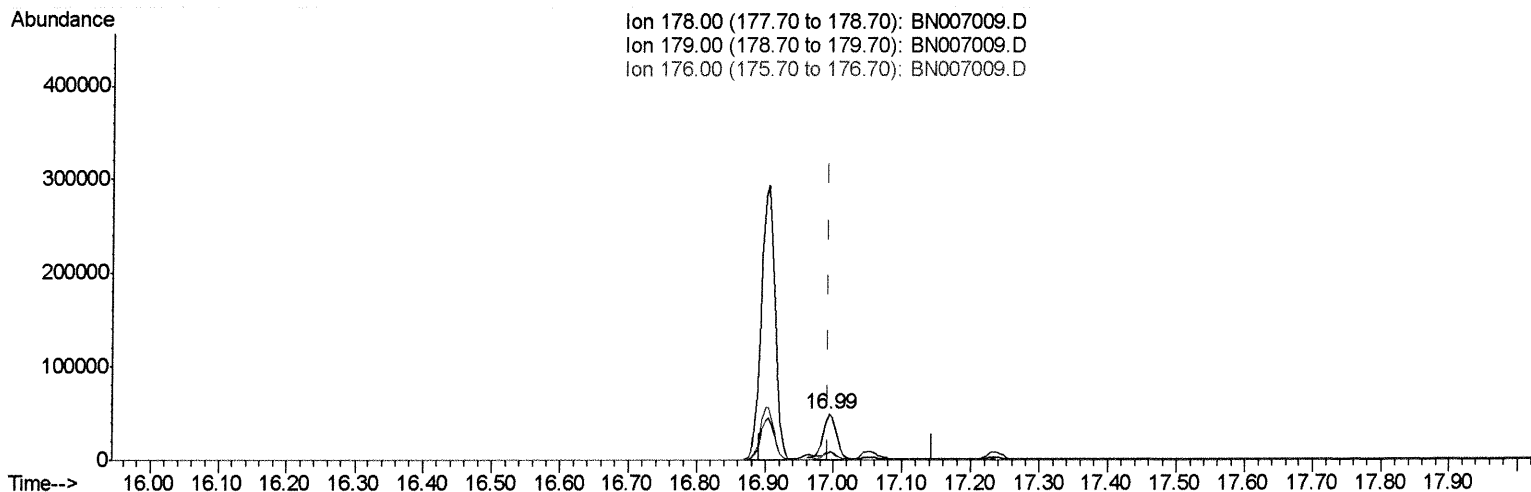
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(13) Anthracene

16.993min (-0.000) 0.40ng/ul m

JU
08/09/19

response 66769

Ion	Exp%	Act%
178.00	100	100
179.00	15.70	16.33
176.00	19.20	18.97
0.00	0.00	0.00

Quantitation Report (Qedit)

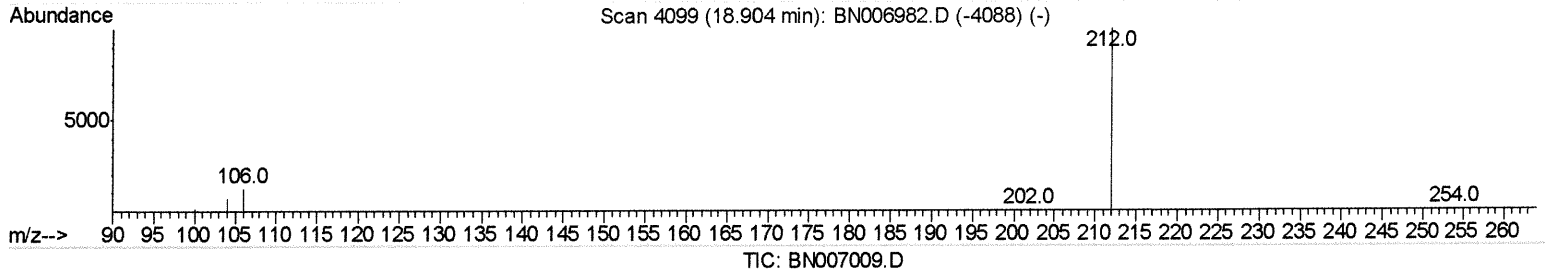
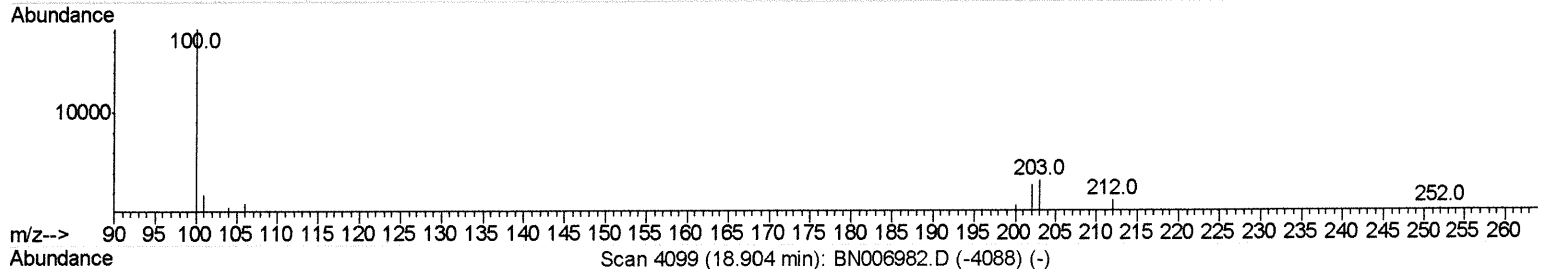
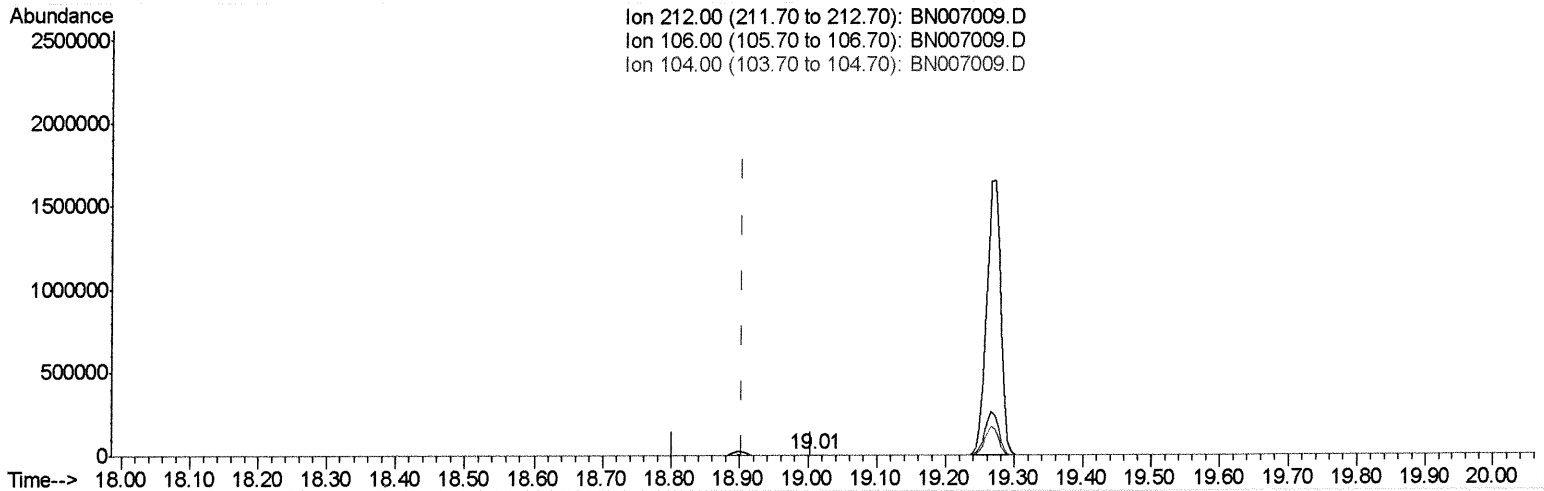
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
ClientSampleId :
 BENZ5

Manual Integrations
APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.006min (+0.102) 0.01ng/ul

response 1404

Ion	Exp%	Act%
212.00	100	100
106.00	12.80	12.25
104.00	7.10	14.60#
0.00	0.00	0.00

Quantitation Report (Qedit)

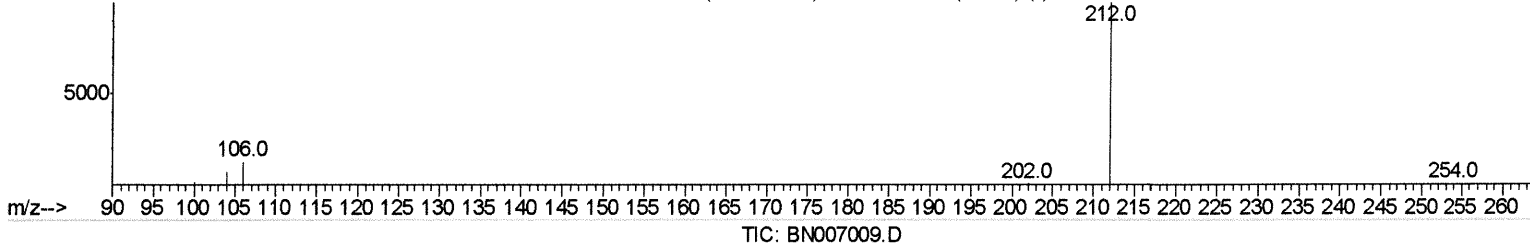
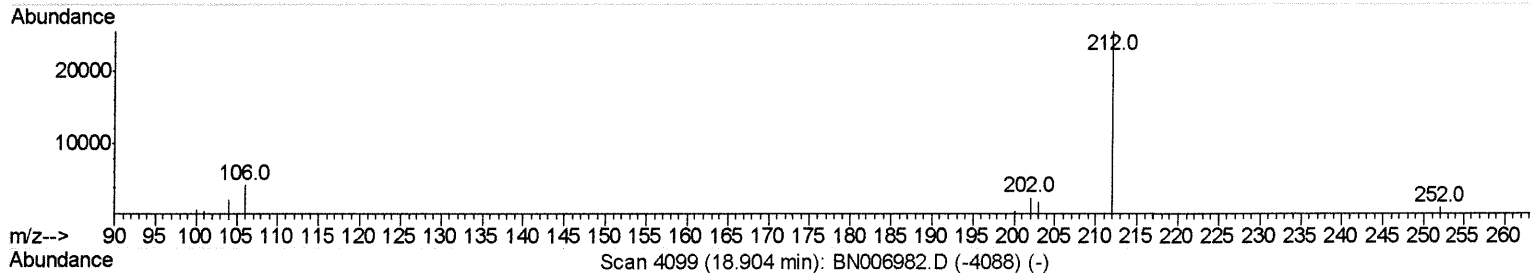
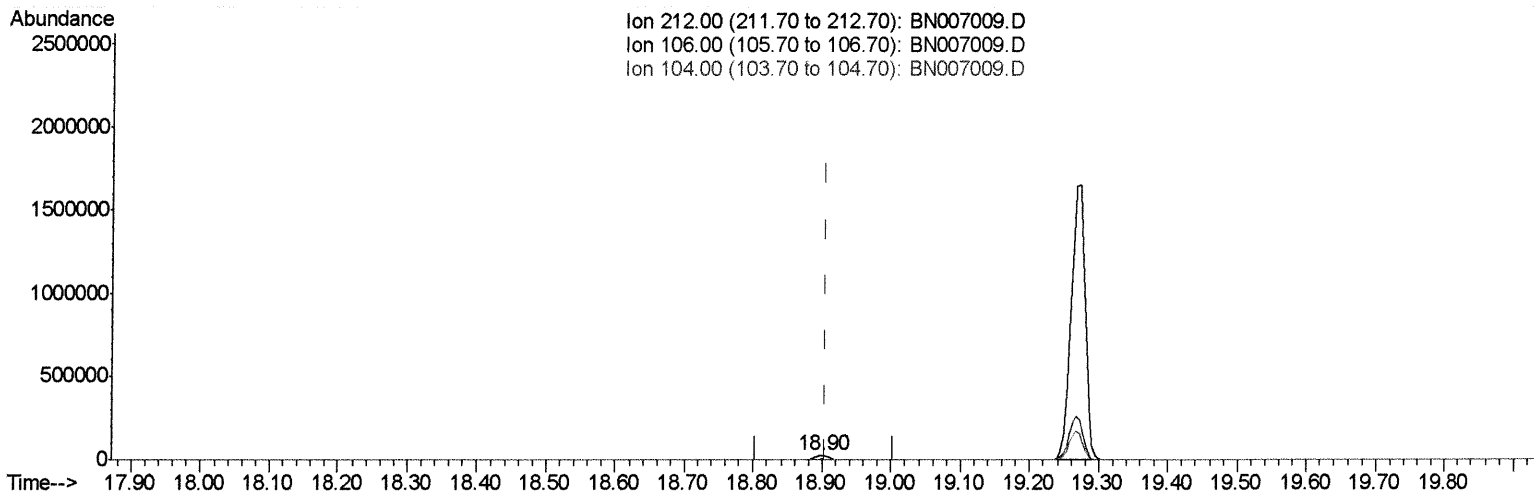
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

18.900min (-0.005) 0.19ng/ul m

Ju
08/09/19

response 32364

Ion	Exp%	Act%
212.00	100	100
106.00	12.80	0.53#
104.00	7.10	0.63#
0.00	0.00	0.00

Quantitation Report (Qedit)

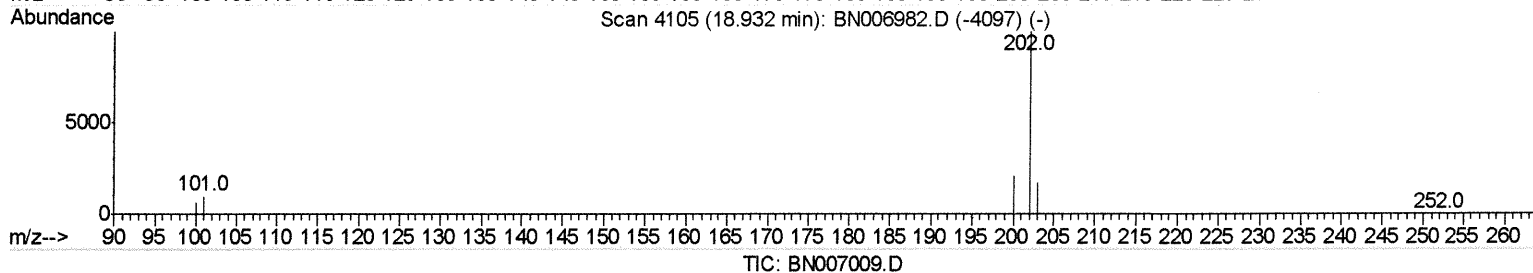
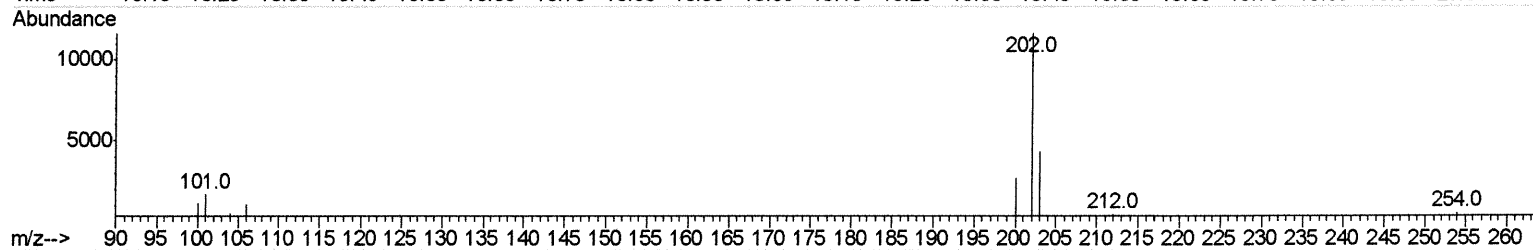
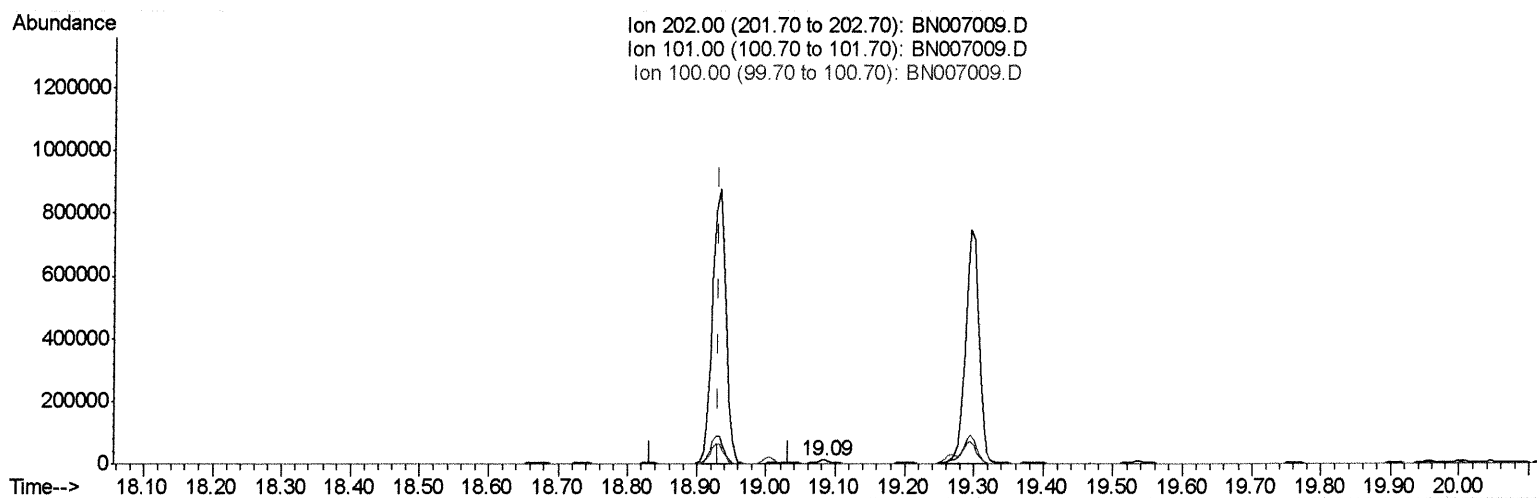
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
Data File : BN007009.D
Acq On : 08 Aug 2019 05:05
Operator : HP/JU
Sample : K3962-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BENZ5

Manual Integrations
APPROVED

mohammad
8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration



(15) Fluoranthene (C)

19.085min (+0.153) 0.06ng/ul

response 13310

Ion	Exp%	Act%
202.00	100	100
101.00	10.00	14.55
100.00	7.70	9.68
0.00	0.00	0.00

Quantitation Report (Qedit)

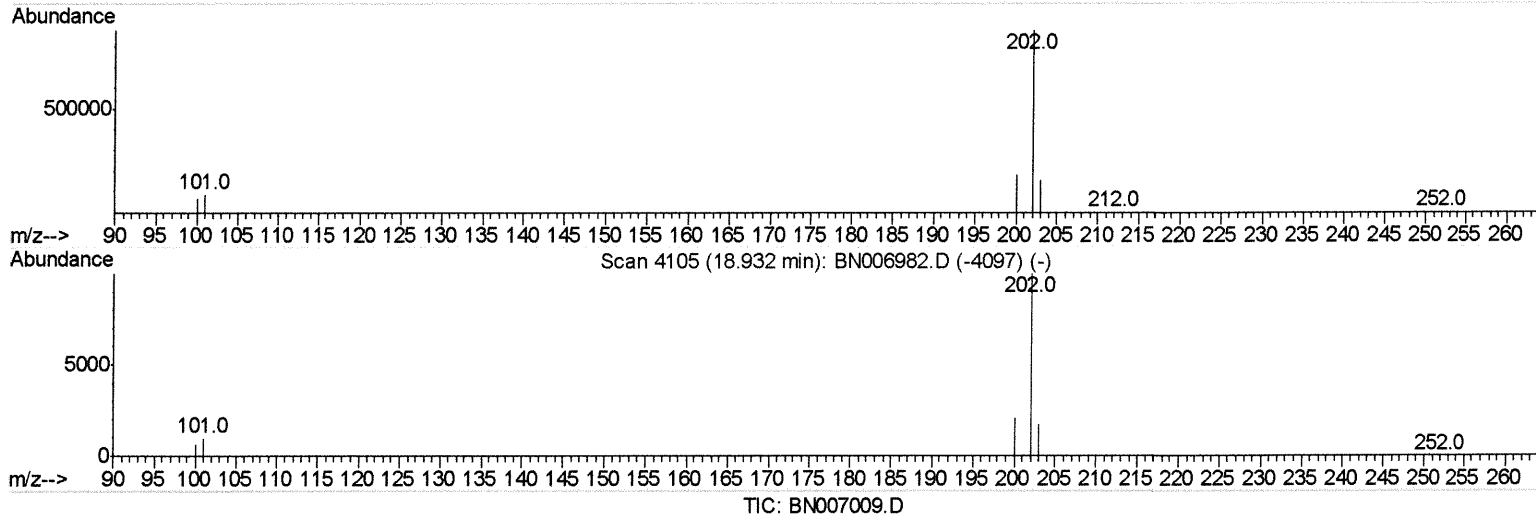
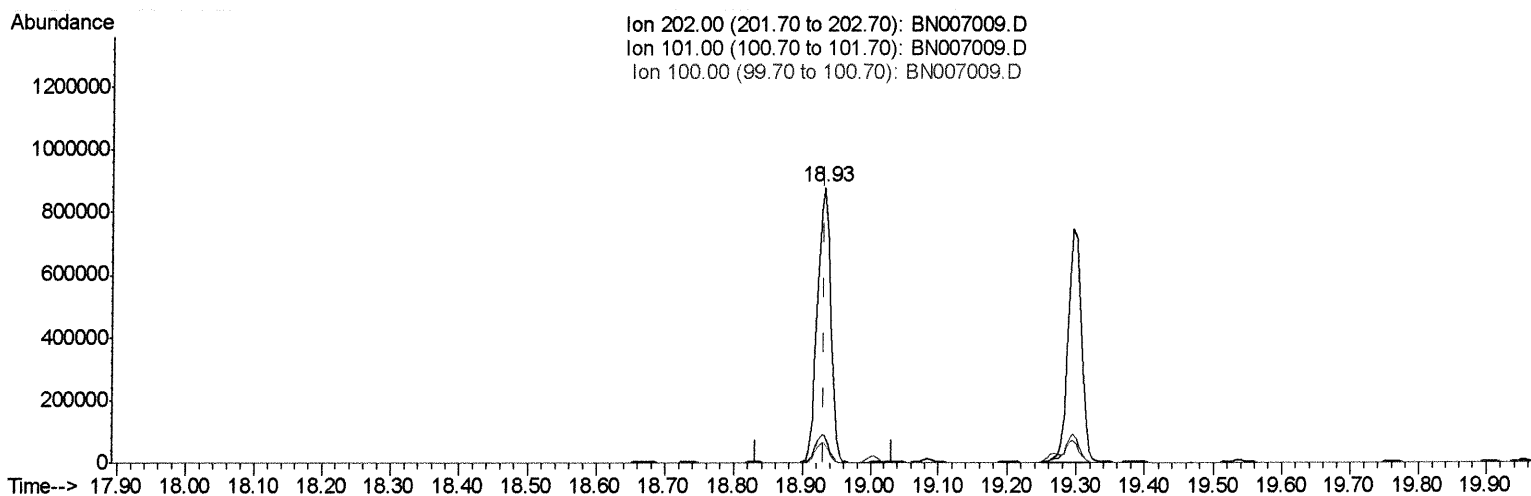
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(15) Fluoranthene (C)

18.932min (-0.000) 5.75ng/ul m

JU
 08/09/19

response 1179139

Ion	Exp%	Act%
202.00	100	100
101.00	10.00	9.90
100.00	7.70	7.28
0.00	0.00	0.00

Quantitation Report (Qedit)

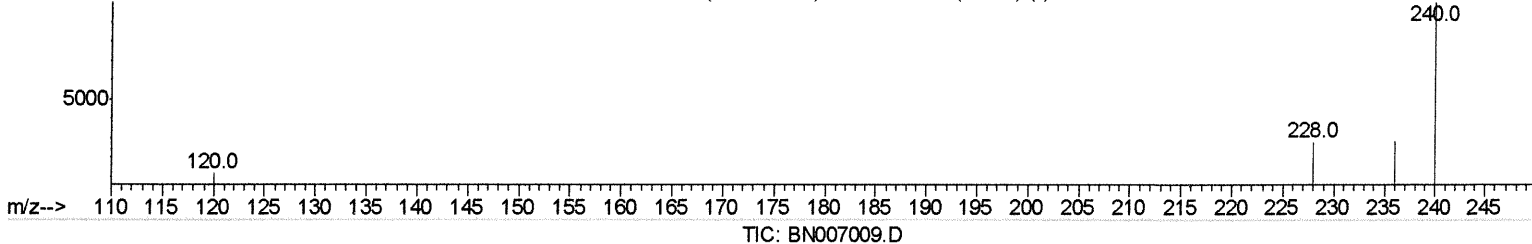
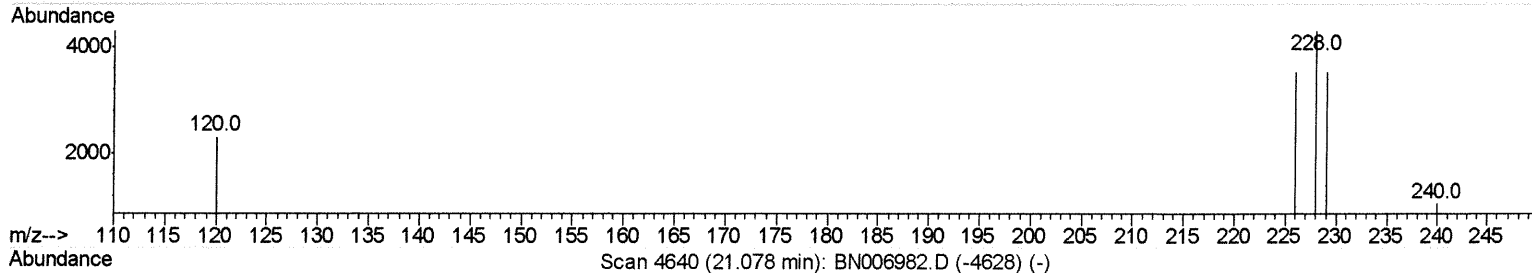
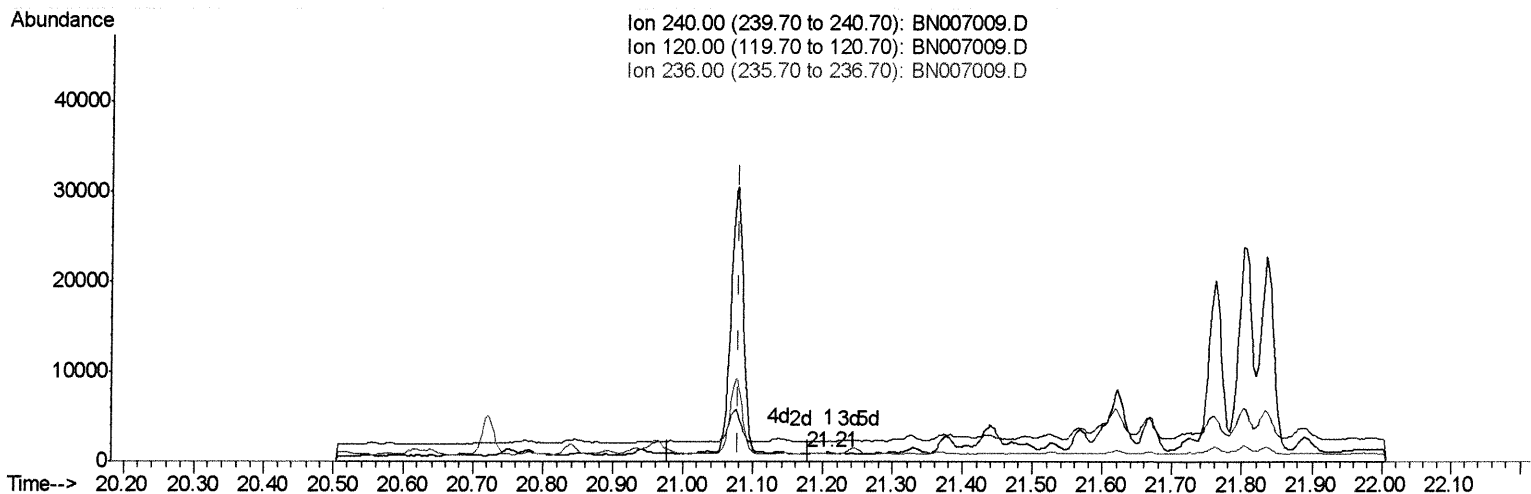
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.208min (+0.130) 0.40ng/ul

response 328

Ion	Exp%	Act%
240.00	100	100
120.00	13.10	219.13#
236.00	29.00	82.77#
0.00	0.00	0.00

Quantitation Report (Qedit)

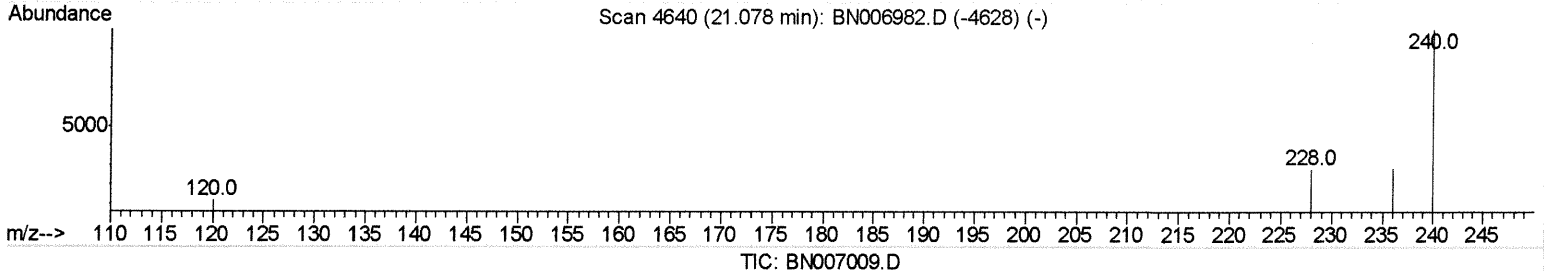
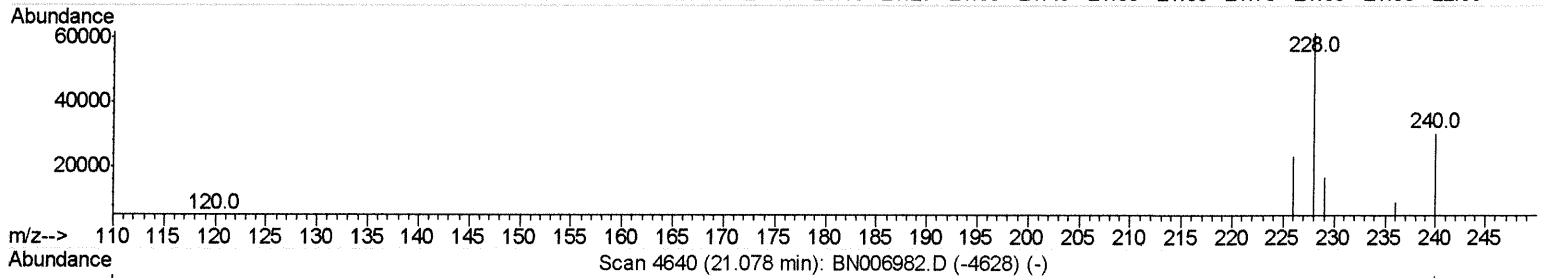
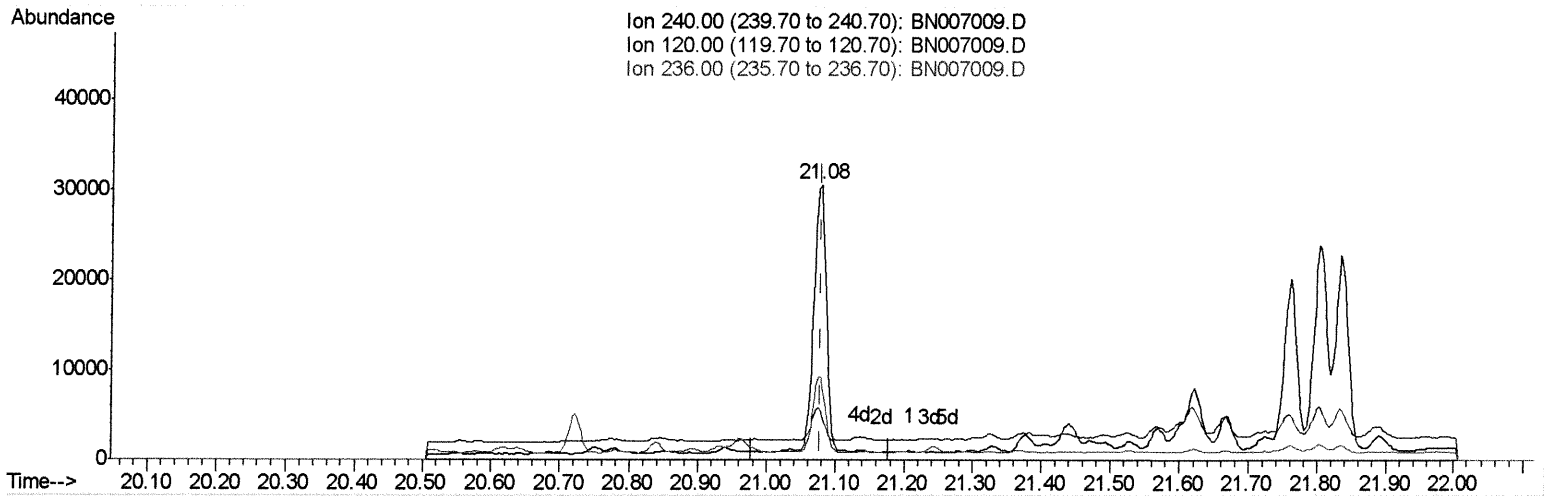
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
Data File : BN007009.D
Acq On : 08 Aug 2019 05:05
Operator : HP/JU
Sample : K3962-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BENZ5

Manual Integrations
APPROVED

mohammad
8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:25:18 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.077min (-0.001) 0.40ng/ul m 208/09/19

response 36732

Ion	Exp%	Act%
240.00	100	100
120.00	13.10	17.52#
236.00	29.00	30.23
0.00	0.00	0.00

Quantitation Report (Qedit)

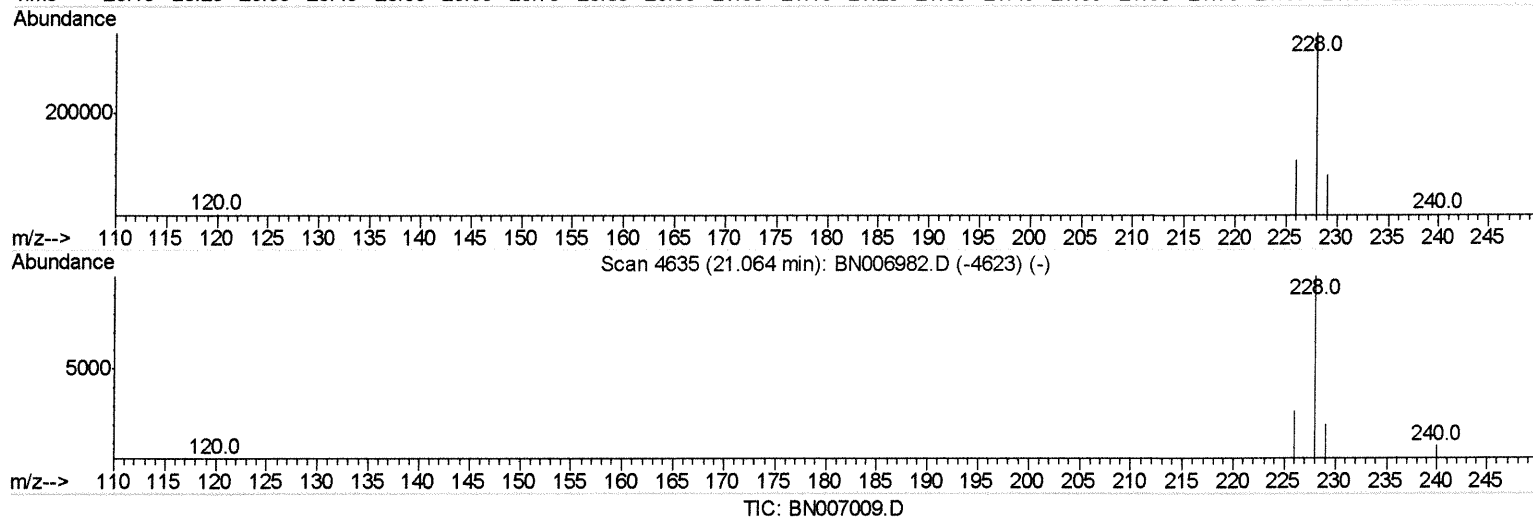
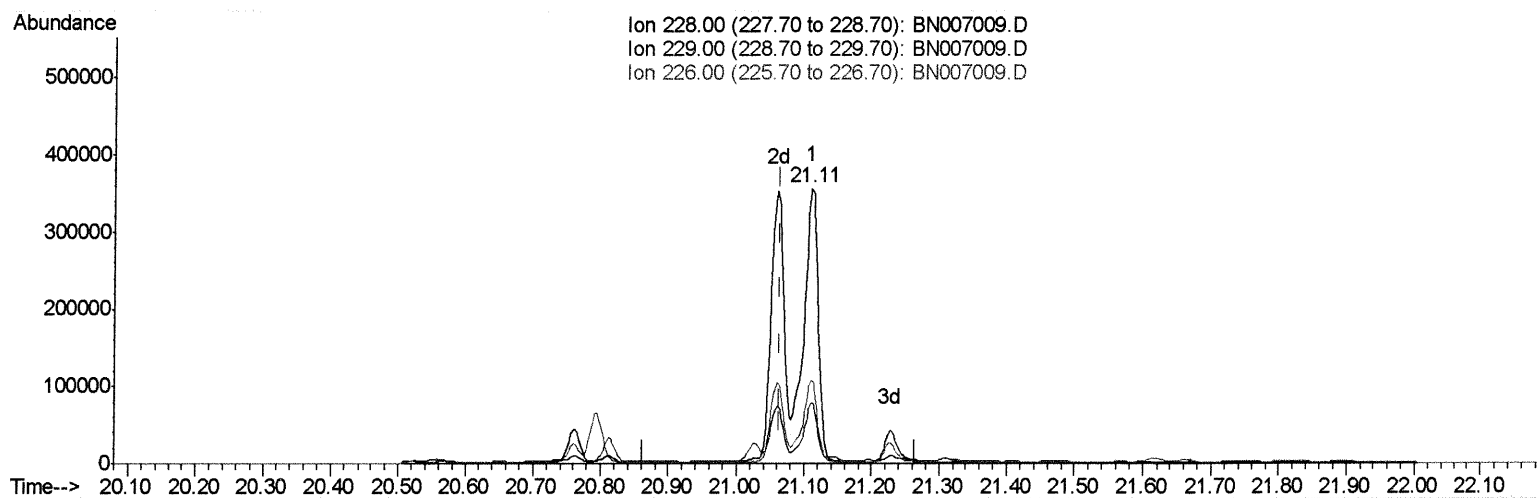
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
Data File : BN007009.D
Acq On : 08 Aug 2019 05:05
Operator : HP/JU
Sample : K3962-19
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BENZ5

Manual Integrations
APPROVED

mohammad
8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:27:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 07 17:30:08 2019
Response via : Initial Calibration



(18) Benzo(a)anthracene

21.109min (+0.045) 3.30ng/ul

response 533242

Ion	Exp%	Act%
228.00	100	100
229.00	19.90	22.29
226.00	27.80	30.67
0.00	0.00	0.00

Quantitation Report (Qedit)

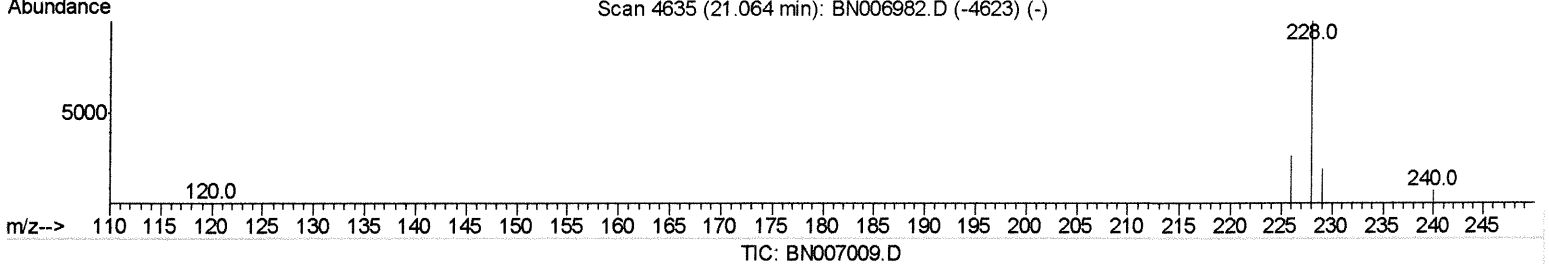
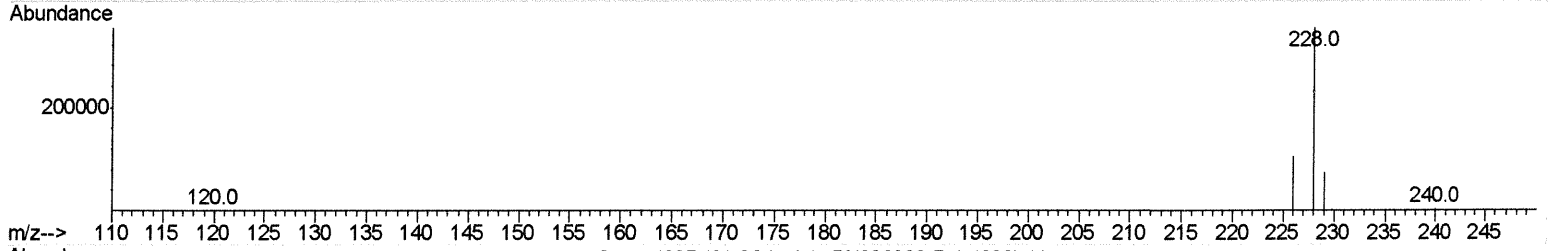
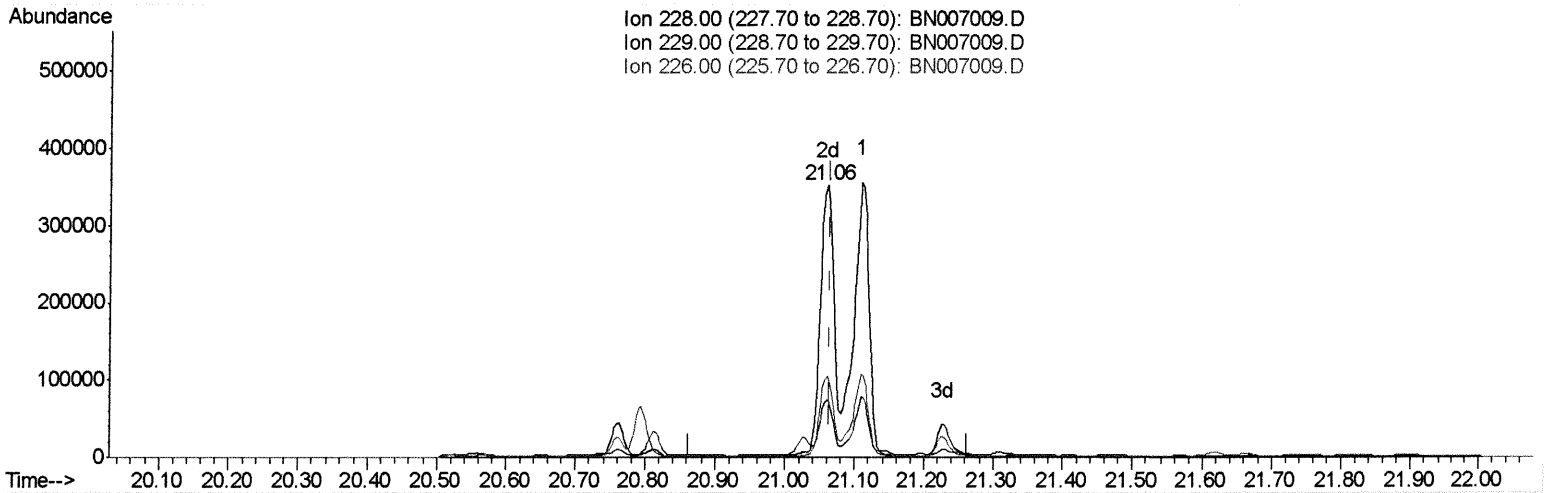
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 BENZ5

Manual Integrations
 APPROVED

mohammad
 8/9/2019 6:15:55 AM

Quant Time: Aug 08 08:27:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN080719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 17:30:08 2019
 Response via : Initial Calibration



(18) Benzo(a)anthracene

21.060min (-0.004) 2.84ng/ul m *Ju 08/09/19*

response 458001

Ion	Exp%	Act%
228.00	100	100
229.00	19.90	20.97
226.00	27.80	29.86
0.00	0.00	0.00

Quantitation Report (Qedit)

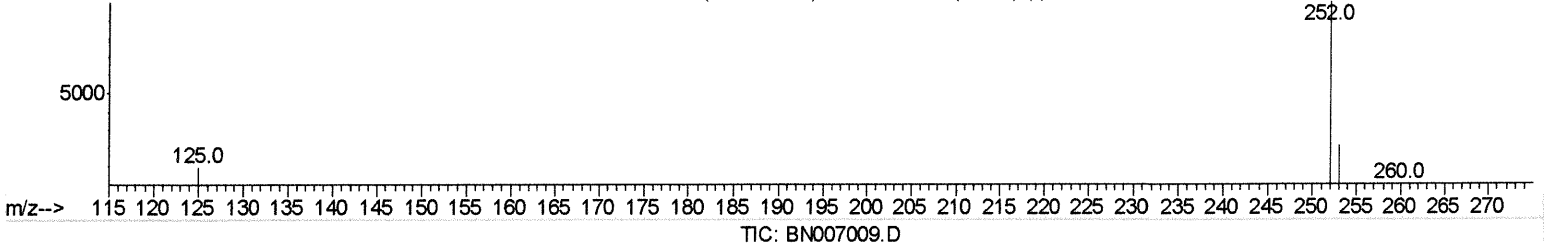
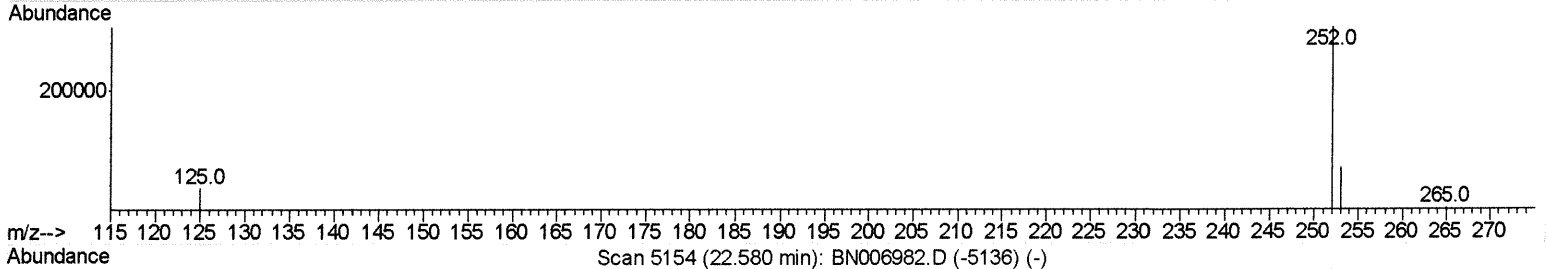
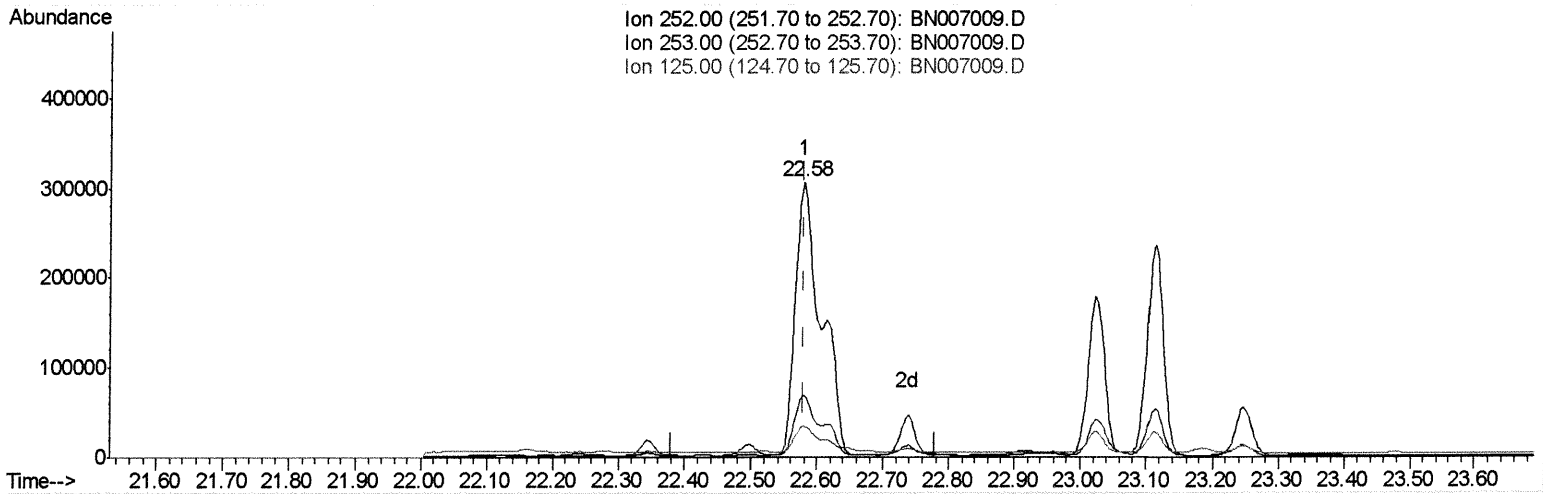
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

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(21) Benzo(b)fluoranthene
 22.579min (-0.001) 6.96ng/ul
 response 840426

Ion	Exp%	Act%
252.00	100	100
253.00	22.60	22.63
125.00	11.10	11.56
0.00	0.00	0.00

Quantitation Report (Qedit)

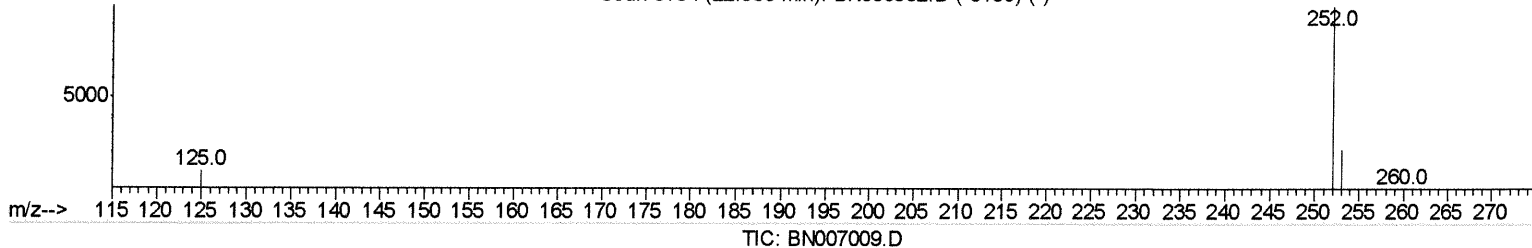
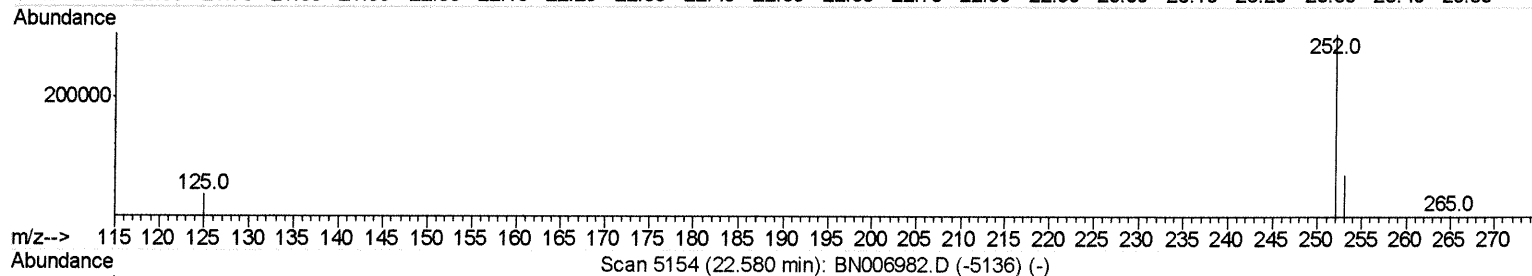
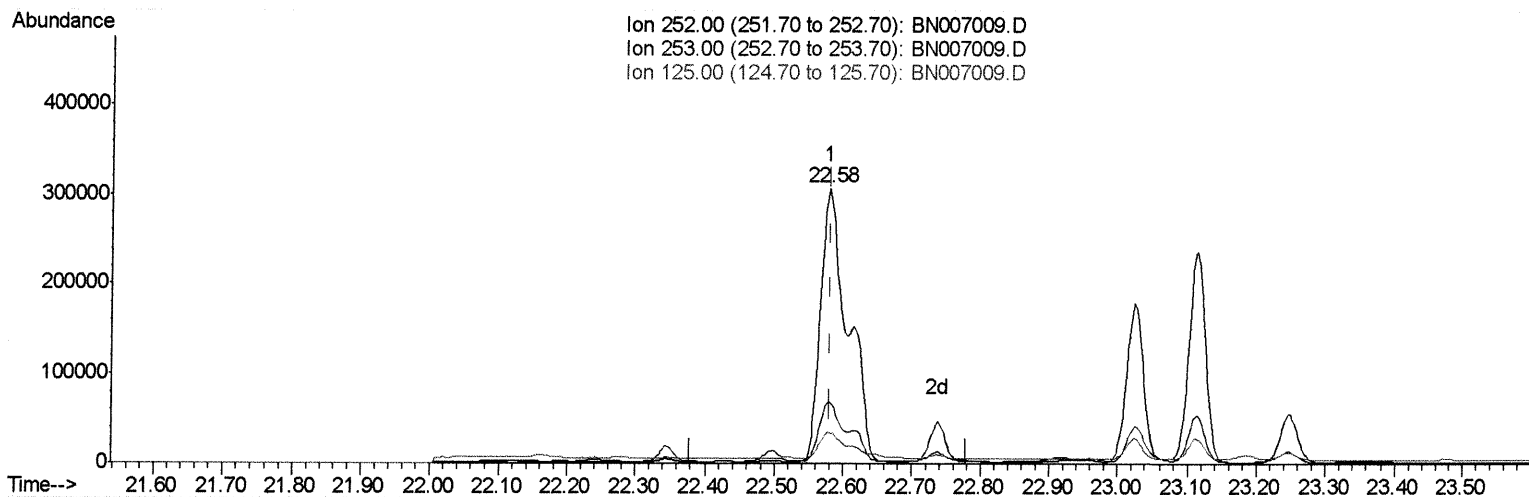
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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(21) Benzo(b)fluoranthene

22.579min (-0.001) 5.19ng/ul m

Ju
 8/10/19

response 626600

Ion	Exp%	Act%
252.00	100	100
253.00	22.60	22.63
125.00	11.10	11.56
0.00	0.00	0.00

Quantitation Report (Qedit)

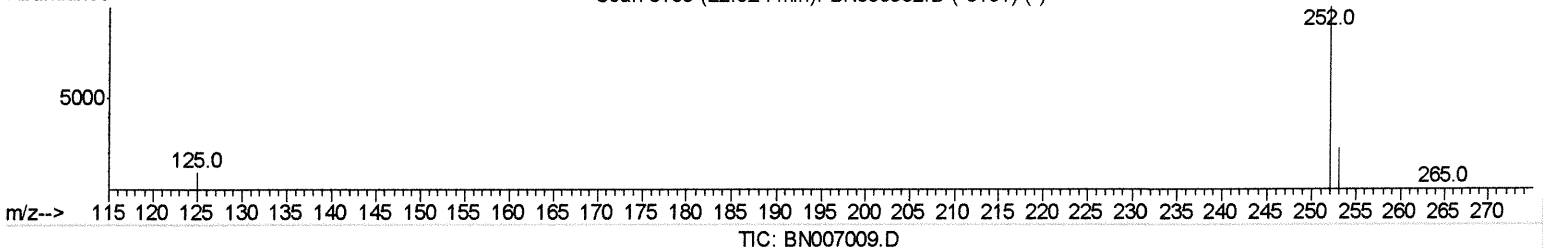
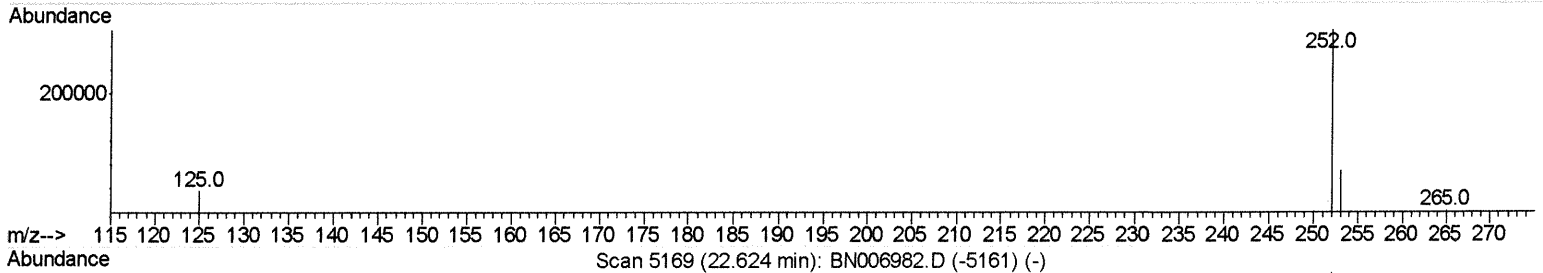
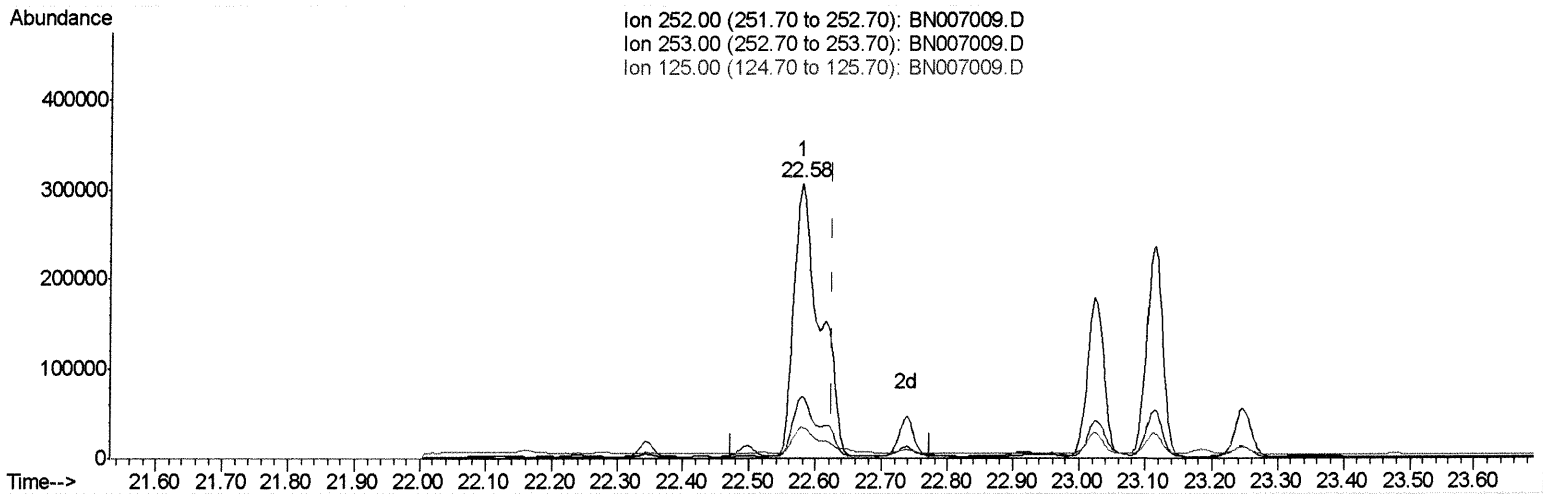
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN080719\
 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

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(22) Benzo(k)fluoranthene
 22.579min (-0.045) 7.18ng/ul
 response 840426

Ion	Exp%	Act%
252.00	100	100
253.00	23.30	22.63
125.00	10.90	11.56
0.00	0.00	0.00

Quantitation Report (Qedit)

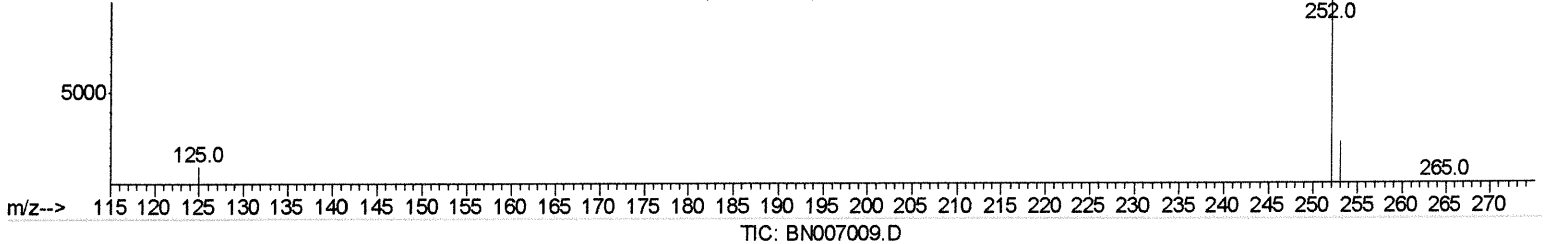
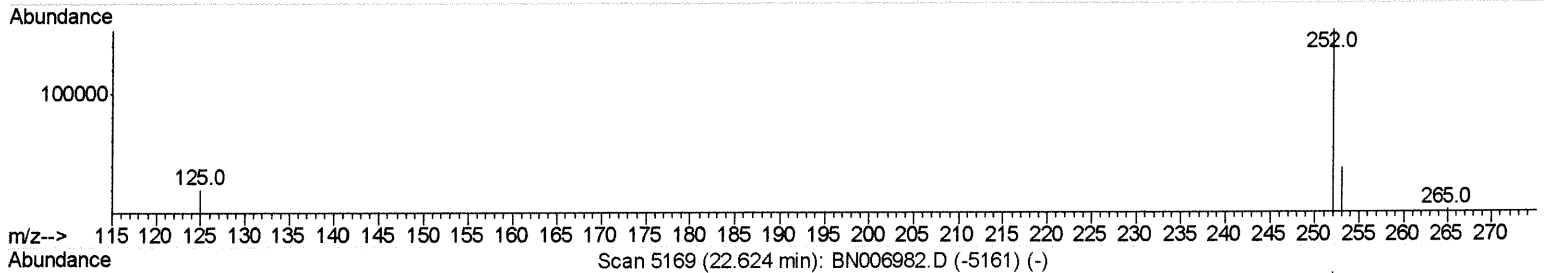
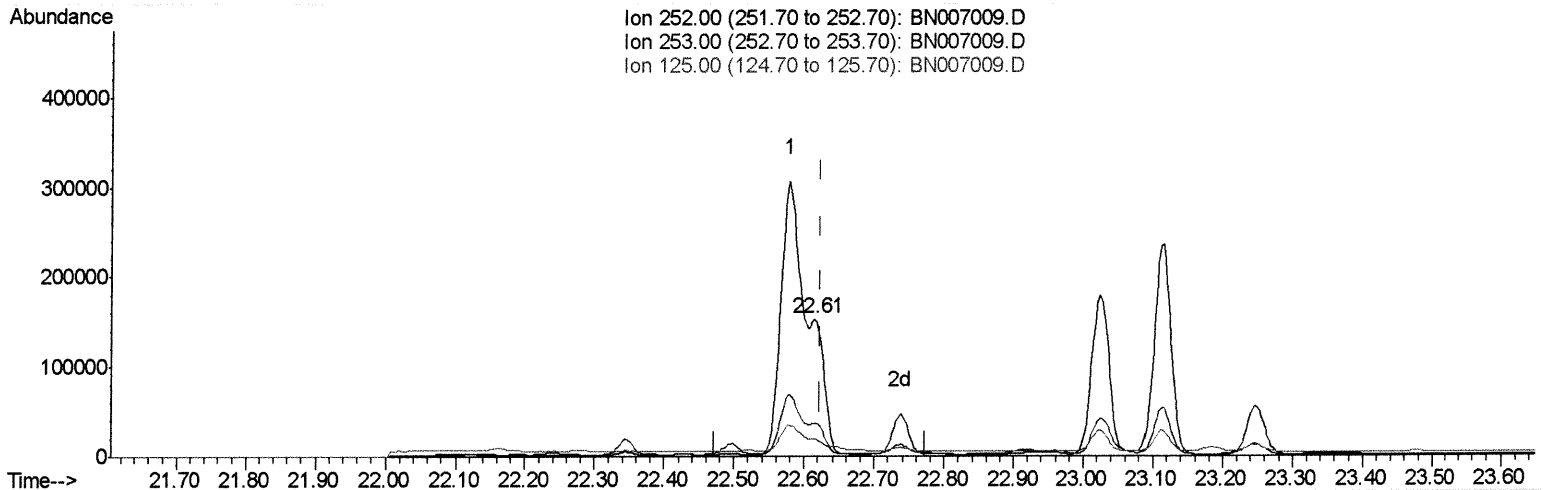
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 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

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(22) Benzo(k)fluoranthene

22.614min (-0.010) 1.78ng/ul m

response 207999

Ion	Exp%	Act%
252.00	100	100
253.00	23.30	24.47
125.00	10.90	12.84
0.00	0.00	0.00

JU
 08/09/19

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 Data File : BN007009.D
 Acq On : 08 Aug 2019 05:05
 Operator : HP/JU
 Sample : K3962-19
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BENZ5

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	8306	0.40	ng/ul	0.00
2) Naphthalene-d8	10.23	136	33427	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.12	164	20553	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.86	188	51764m →	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	36732m →	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	29782	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	11.83	152	10838	0.18	ng/ul	0.00
14) Fluoranthene-d10	18.90	212	32364m	0.19	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
3) Naphthalene	10.28	128	7817	0.081	ng/ul	98
5) 2-Methylnaphthalene	11.91	142	3868	0.054	ng/ul	100
7) Acenaphthylene	13.83	152	20142	0.169	ng/ul	99
8) Acenaphthene	14.18	153	11695	0.144	ng/ul	99
9) Fluorene	15.17	166	16023	0.162	ng/ul	98
12) Phenanthrene	16.90	178	405797m →	2.460	ng/ul	99
13) Anthracene	16.99	178	66769m →	0.396	ng/ul	99
15) Fluoranthene	18.93	202	1179139m →	5.750	ng/ul	99
17) Pyrene	19.29	202	1018892	6.213	ng/ul	99
18) Benzo(a)anthracene	21.06	228	458001m →	2.838	ng/ul	99
19) Chrysene	21.11	228	533242	3.529	ng/ul	97
21) Benzo(b)fluoranthene	22.58	252	626600m →	5.190	ng/ul	99
22) Benzo(k)fluoranthene	22.61	252	207999m →	1.777	ng/ul	99
23) Benzo(a)pyrene	23.11	252	395230	3.477	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	25.30	276	288958	2.358	ng/ul	92
25) Dibenzo(a,h)anthracene	25.31	278	68132	0.696	ng/ul#	91
26) Benzo(a,h,i)perylene	25.93	276	286582	2.788	ng/ul	98

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