

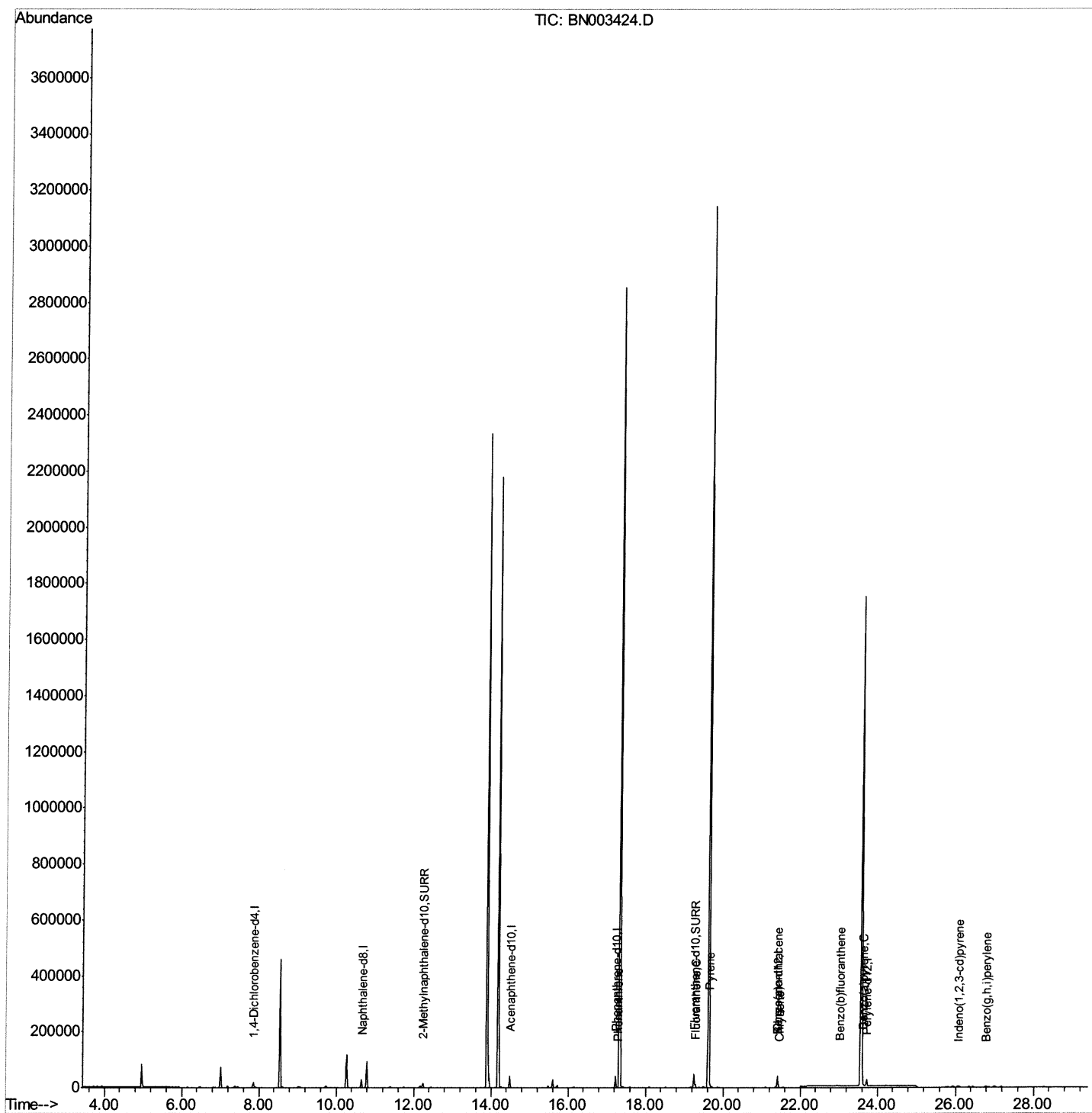
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003424.D
Acq On : 05 Nov 2018 11:56
Operator : MJ/SJ
Sample : J5704-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G1

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:05:54 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

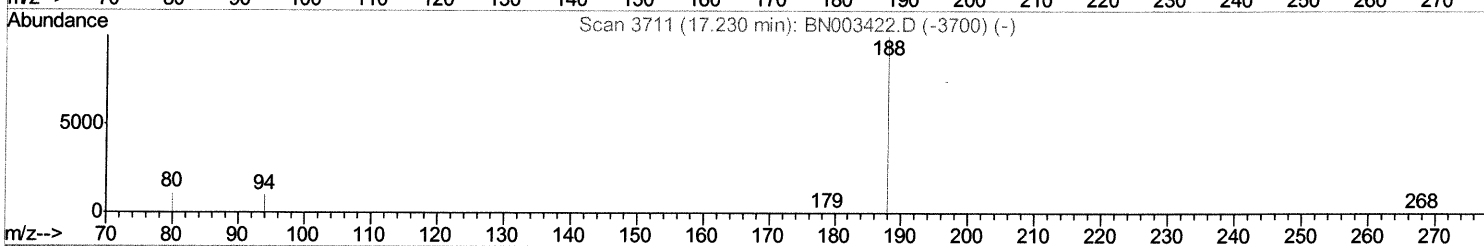
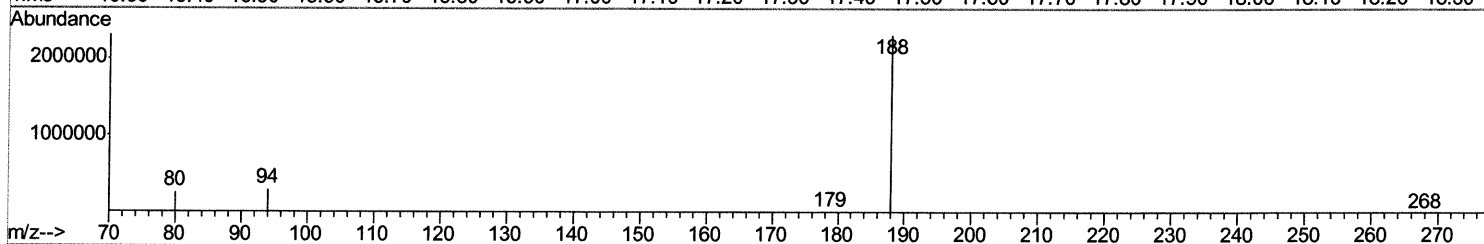
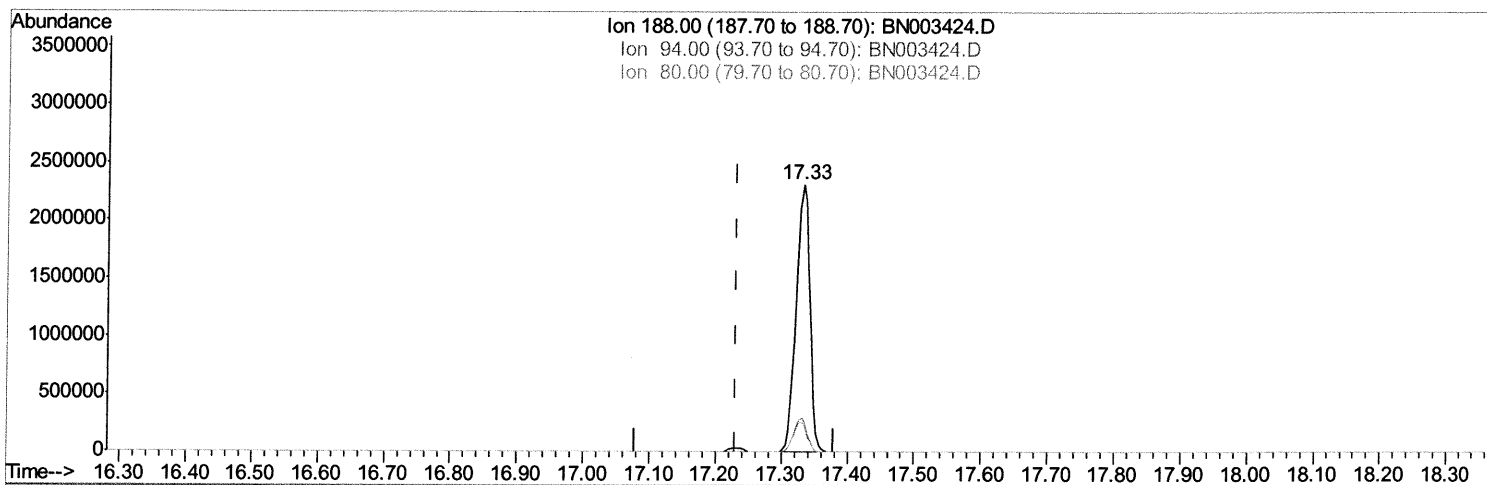
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003424.D
Acq On : 05 Nov 2018 11:56
Operator : MJ/SJ
Sample : J5704-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G1

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:45 PM

Quant Time: Nov 05 13:53:09 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



TIC: BN003424.D

(10) Phenanthrene-d10 (I)

17.331min (+0.101) 0.40ng/ul

response 3288818

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	12.52#
80.00	10.10	11.01
0.00	0.00	0.00

Quantitation Report (Qedit)

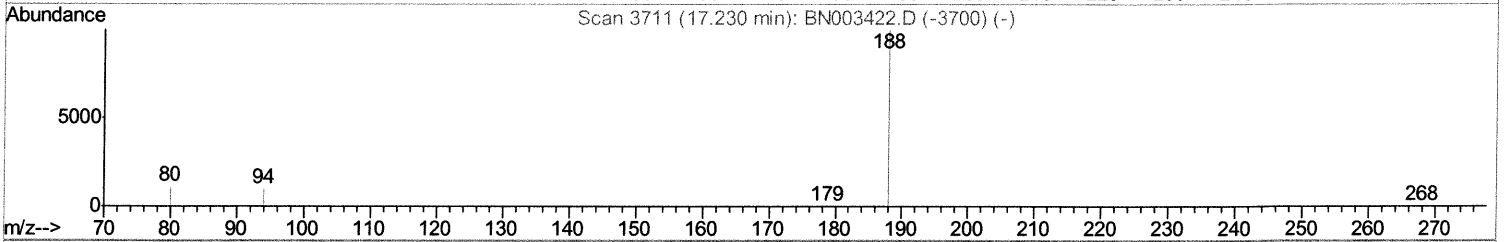
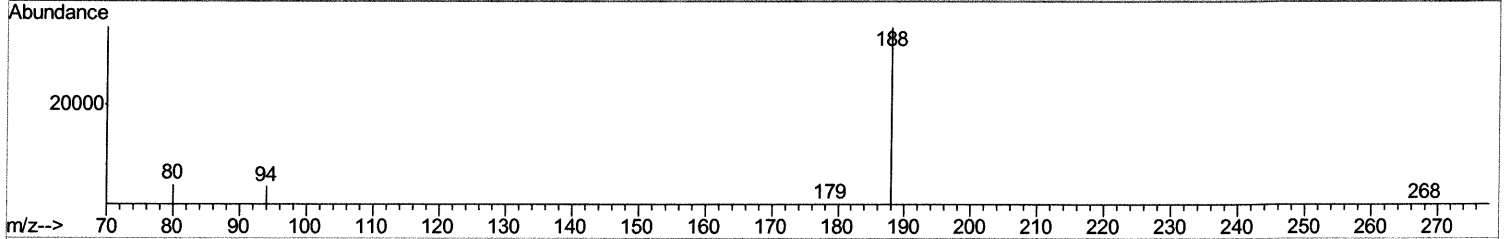
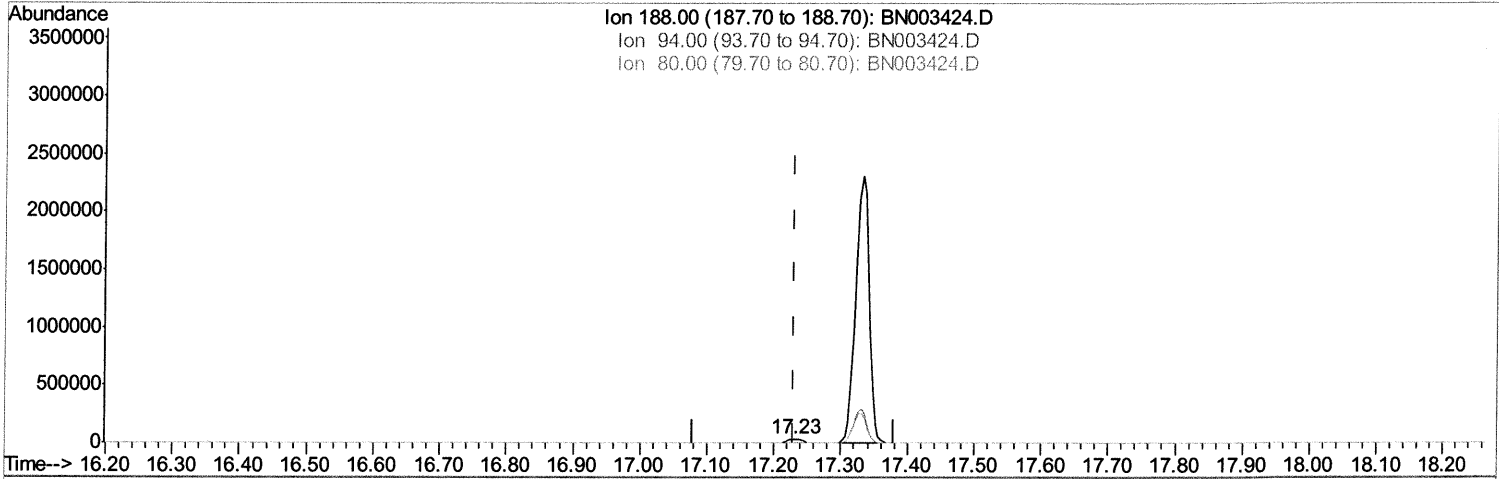
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 13:53:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(10) Phenanthrene-d10 (I)

17.230min (-0.000) 0.40ng/ul m> SJ 11/12/18

response 47781

Ion	Exp%	Act%
188.00	100	100
94.00	9.20	10.27
80.00	10.10	11.12
0.00	0.00	0.00

Quantitation Report (Qedit)

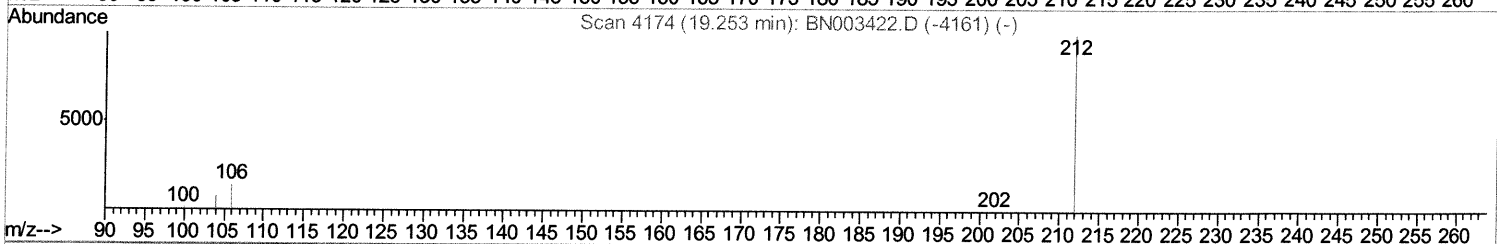
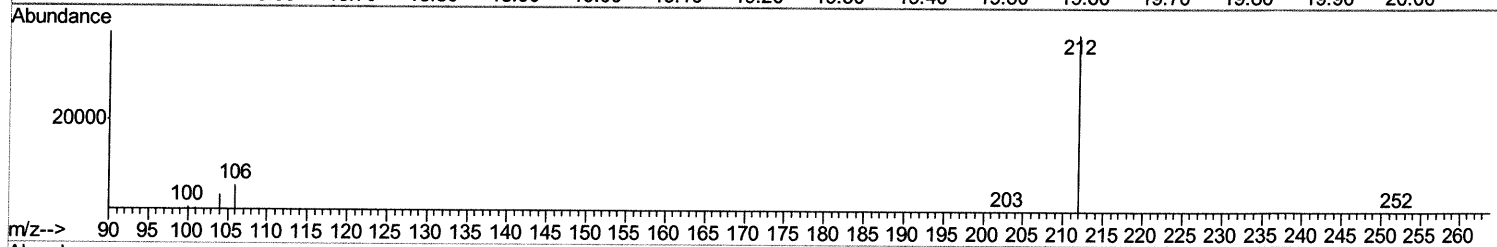
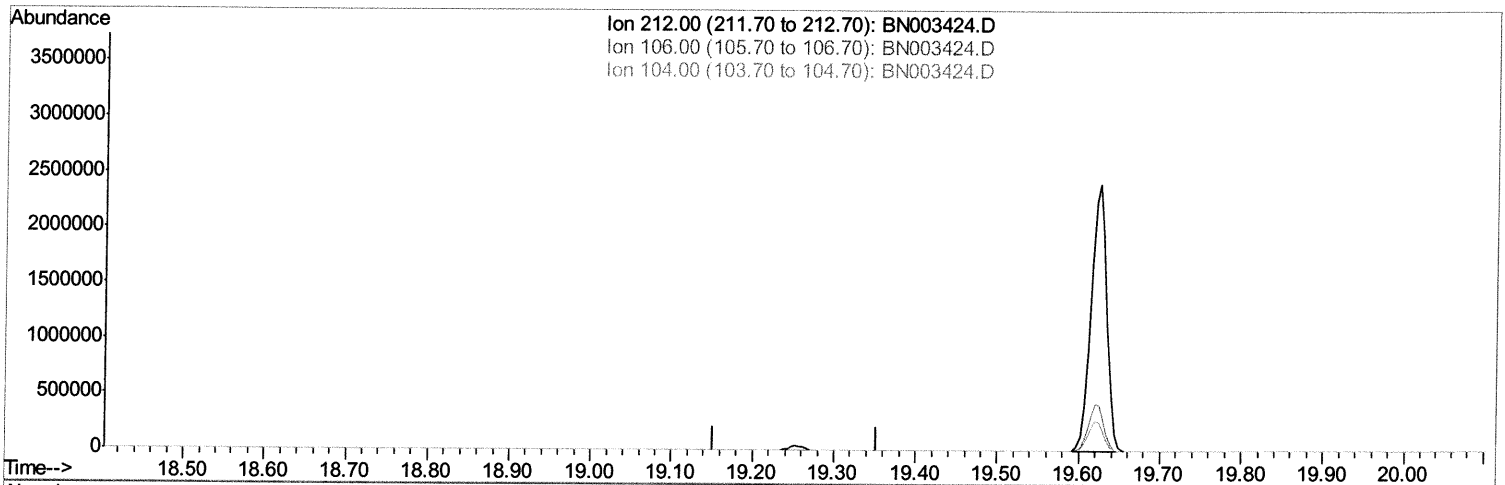
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 13:58:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(14) Fluoranthene-d10 (SURRE)

19.253min (-19.253) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

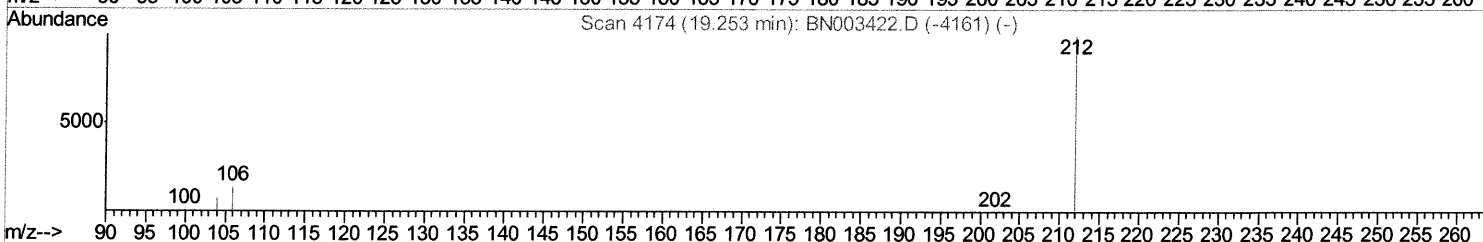
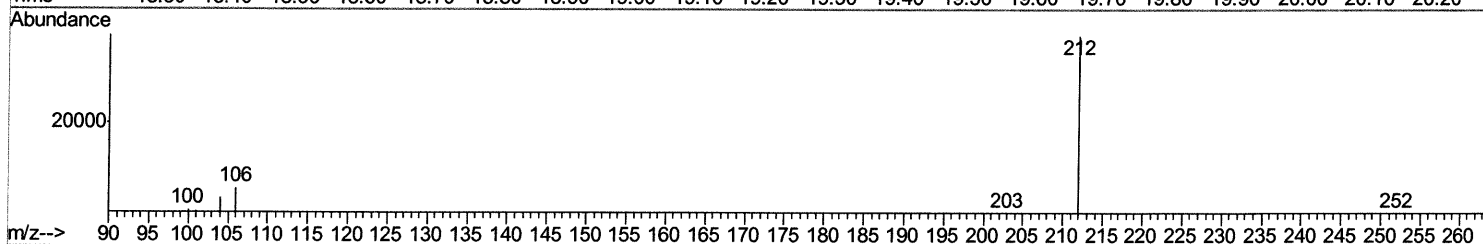
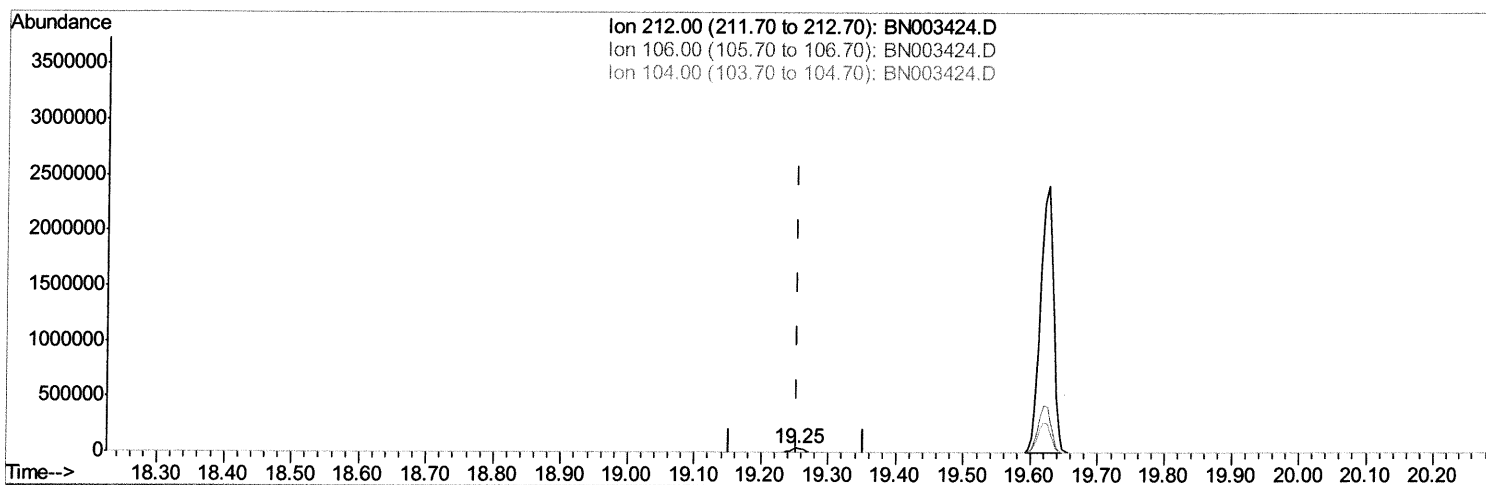
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 13:58:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(14) Fluoranthene-d10 (SURR)

19.253min (-0.000) 0.38ng/ul m) SD 11/12/18

response 51334

Ion	Exp%	Act%
212.00	100	100
106.00	13.50	0.00#
104.00	7.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

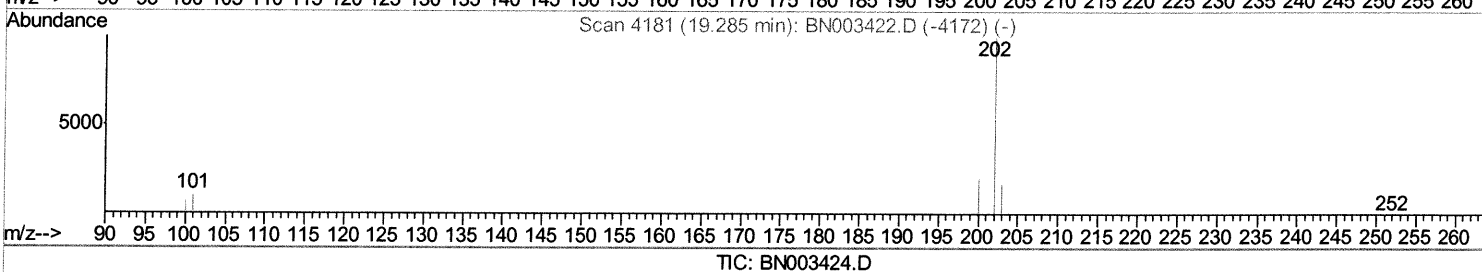
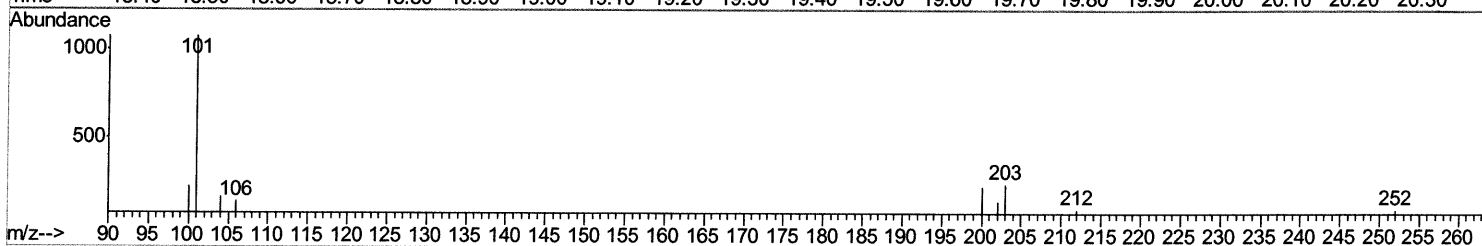
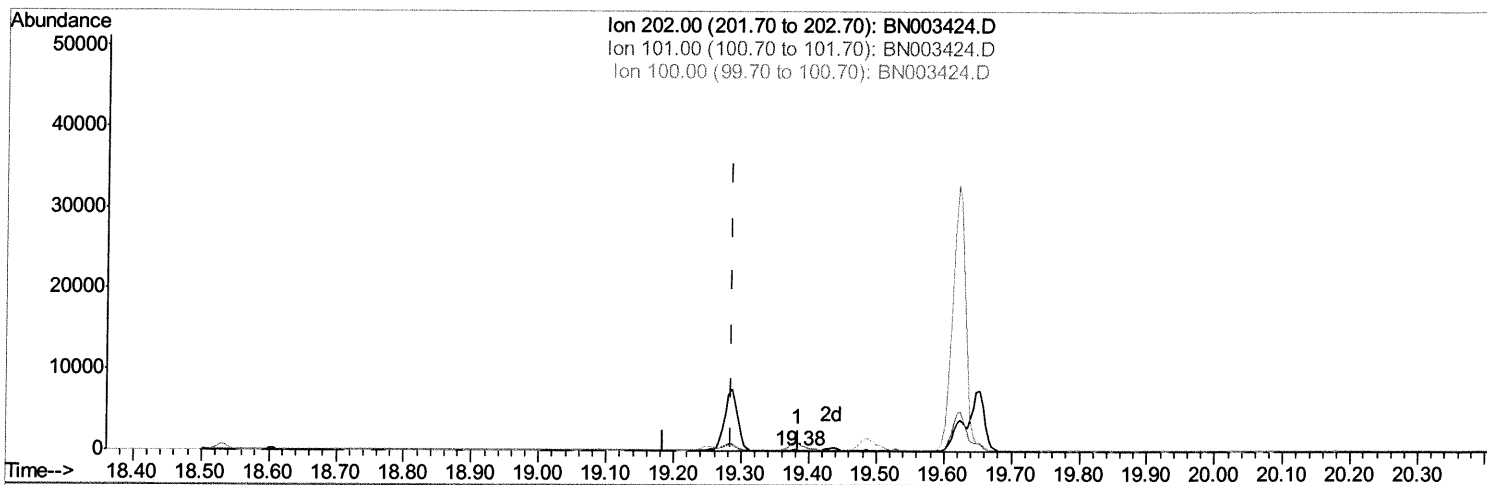
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
Data File : BN003424.D
Acq On : 05 Nov 2018 11:56
Operator : MJ/SJ
Sample : J5704-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40G1

Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:45 PM

Quant Time: Nov 05 13:58:43 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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Response via : Initial Calibration



TIC: BN003424.D

(15) Fluoranthene (C)

19.383min (+0.098) 0.00ng/ul

response 55

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	727.70#
100.00	8.00	155.41#
0.00	0.00	0.00

Quantitation Report (Qedit)

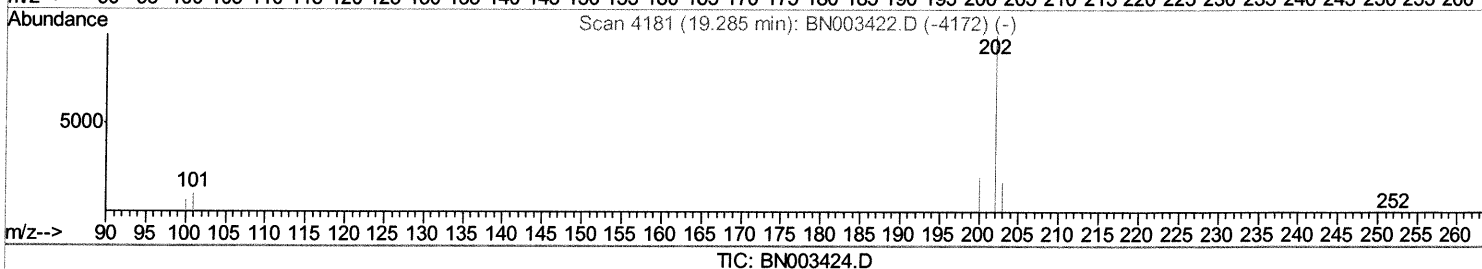
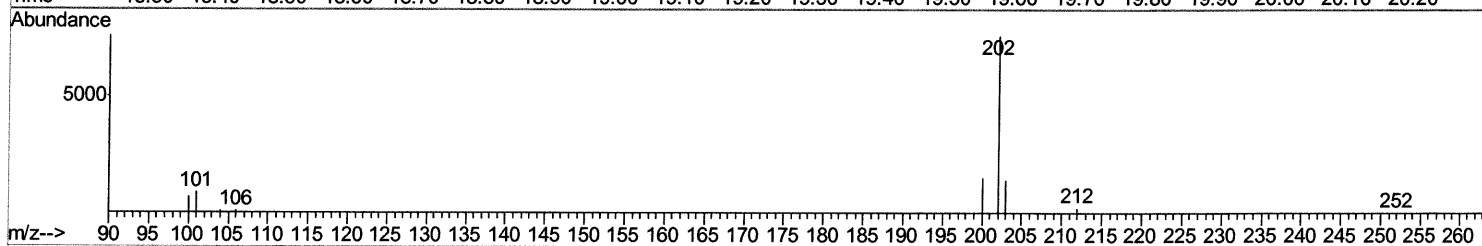
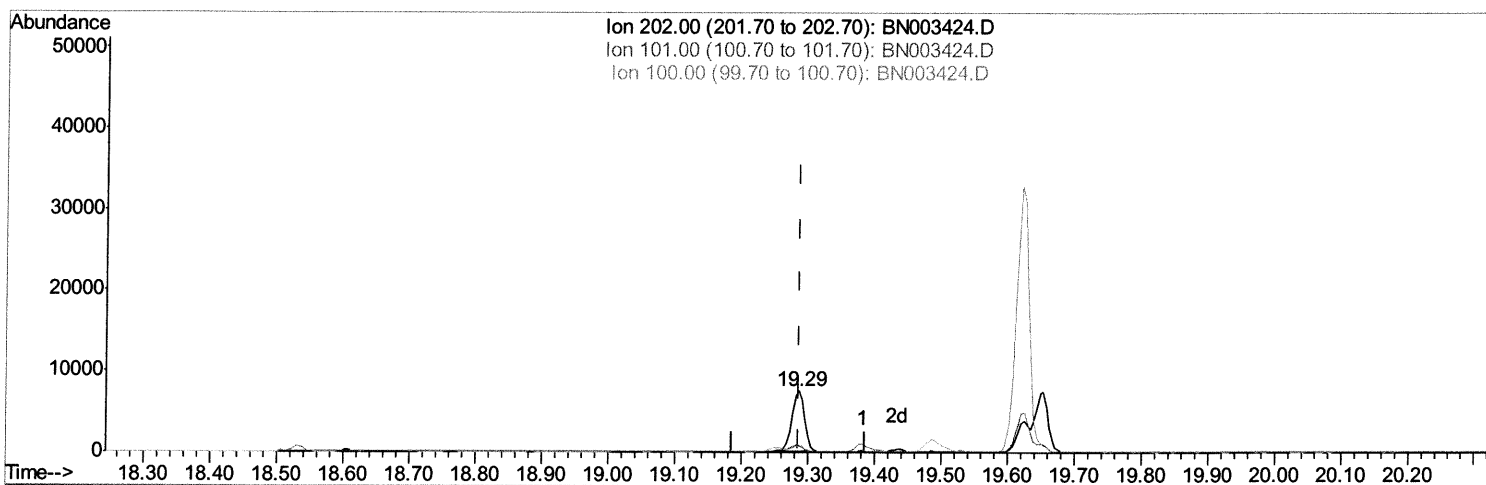
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 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 13:58:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



(15) Fluoranthene (C)

19.285min (-0.000) 0.06ng/ul m > SJ 11/12/18

response 10032

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	12.27
100.00	8.00	9.77
0.00	0.00	0.00

Quantitation Report (Qedit)

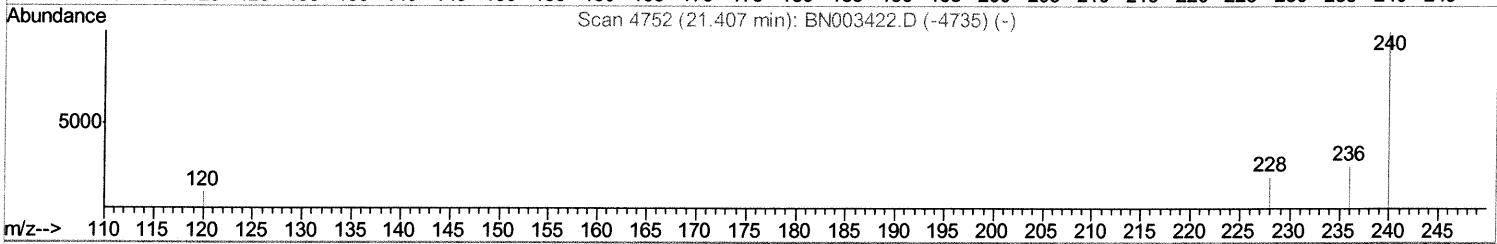
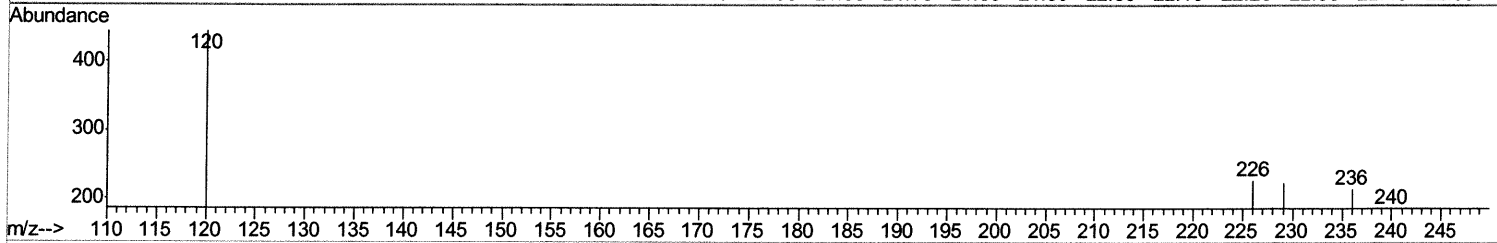
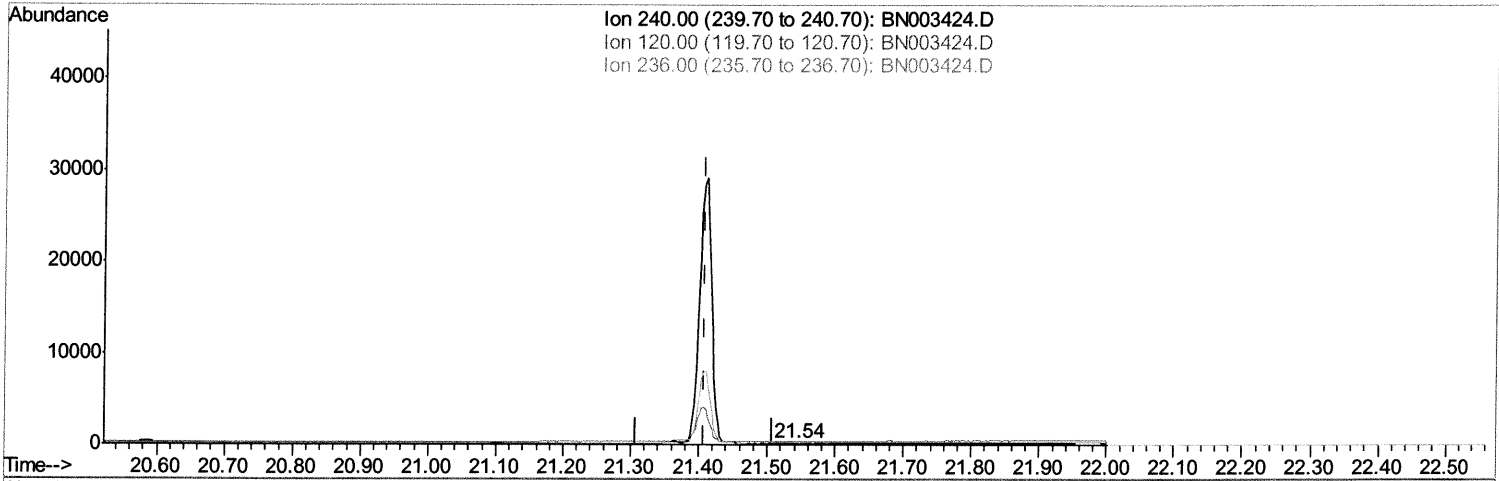
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 13:58:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(16) Chrysene-d12 (I)

21.544min (+0.137) 0.40ng/ul

response 35

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	238.71#
236.00	27.60	115.05#
0.00	0.00	0.00

Quantitation Report (Qedit)

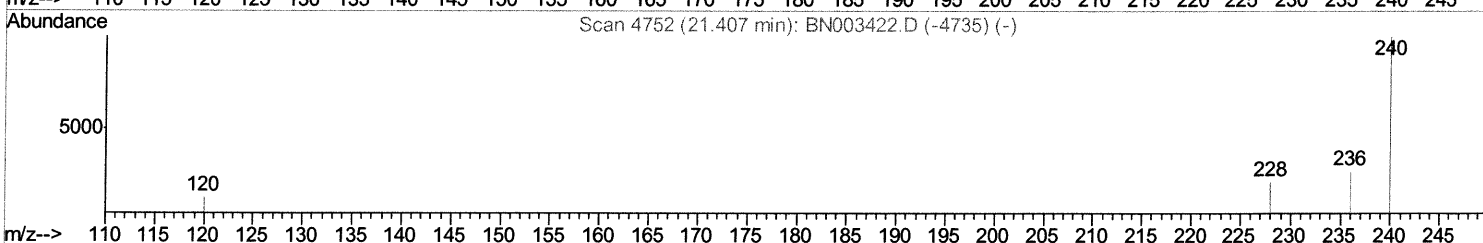
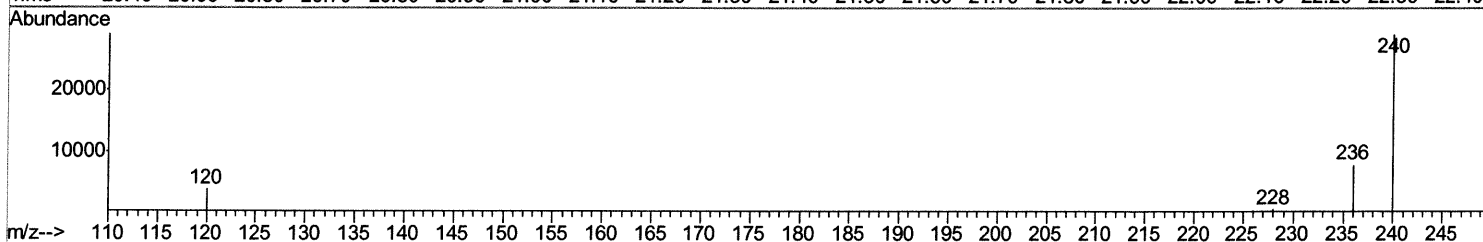
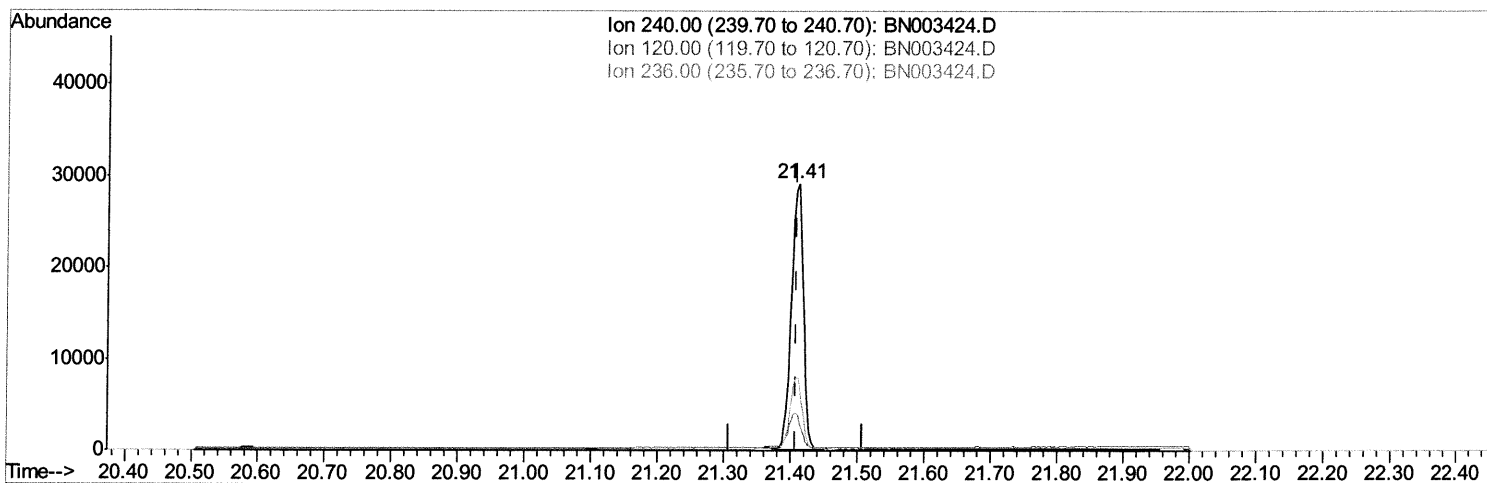
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 13:58:43 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(16) Chrysene-d12 (I)

21.410min (+0.003) 0.40ng/ul m> SJ 11/12/18

response 35330

Ion	Exp%	Act%
240.00	100	100
120.00	13.80	13.31
236.00	27.60	27.19
0.00	0.00	0.00

Quantitation Report (Qedit)

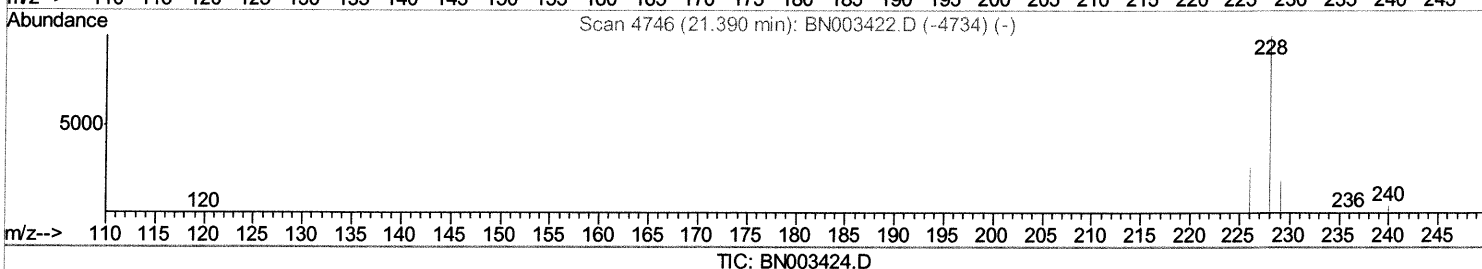
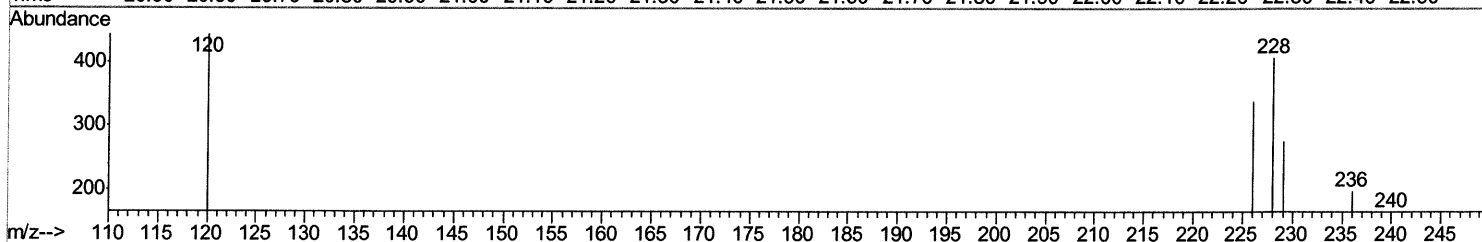
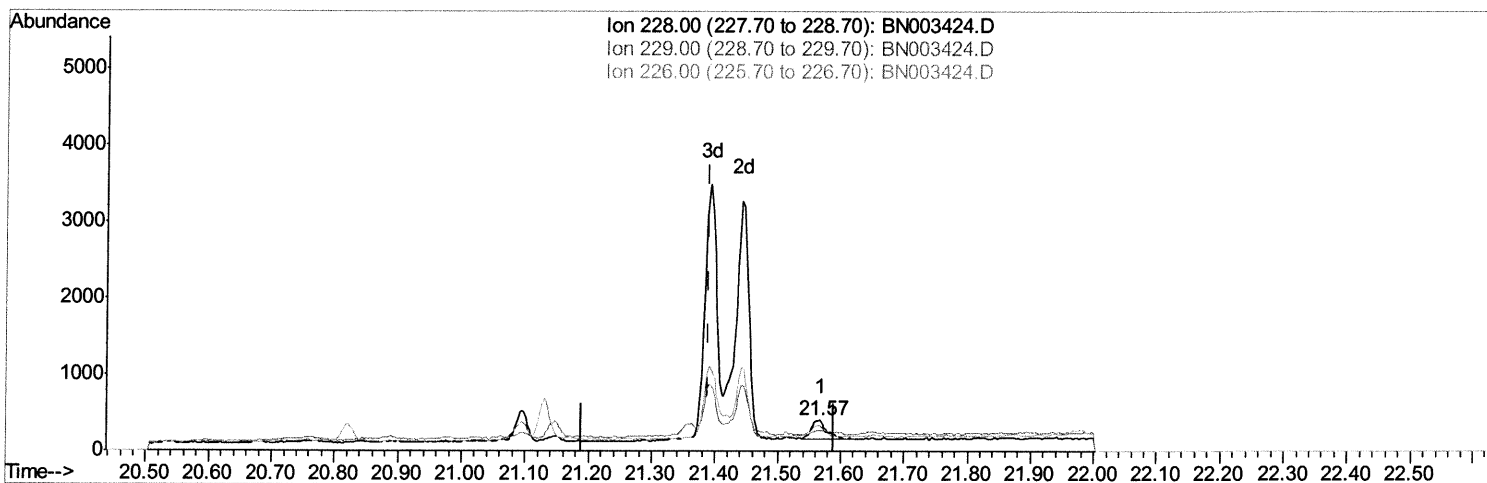
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 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:00:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(18) Benzo(a)anthracene

21.568min (+0.178) 0.00ng/ul

response 418

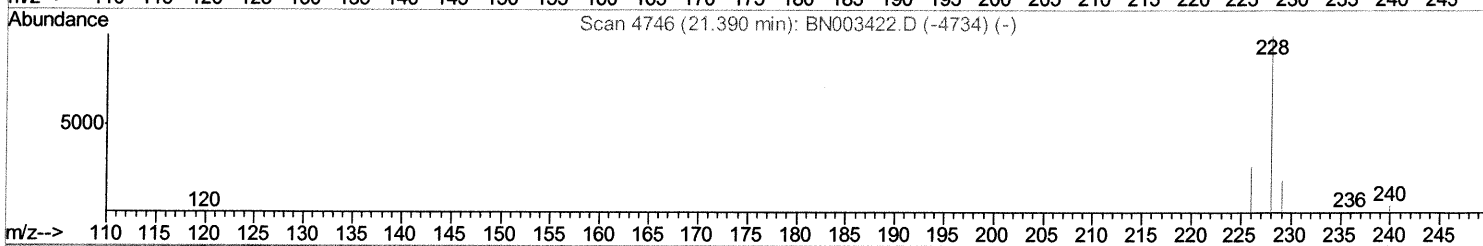
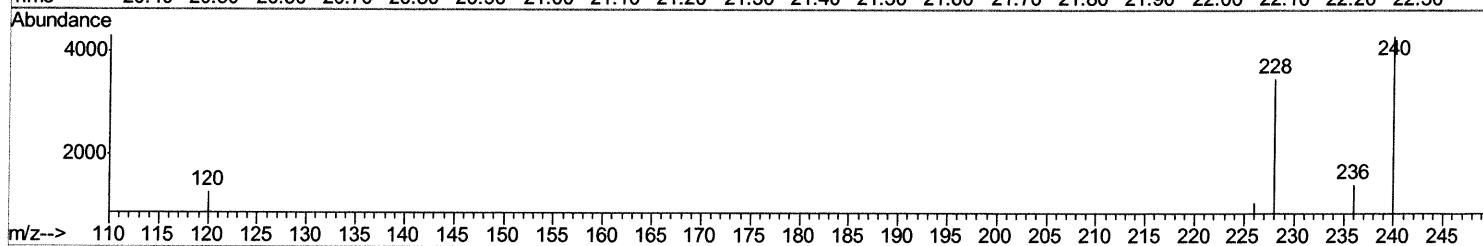
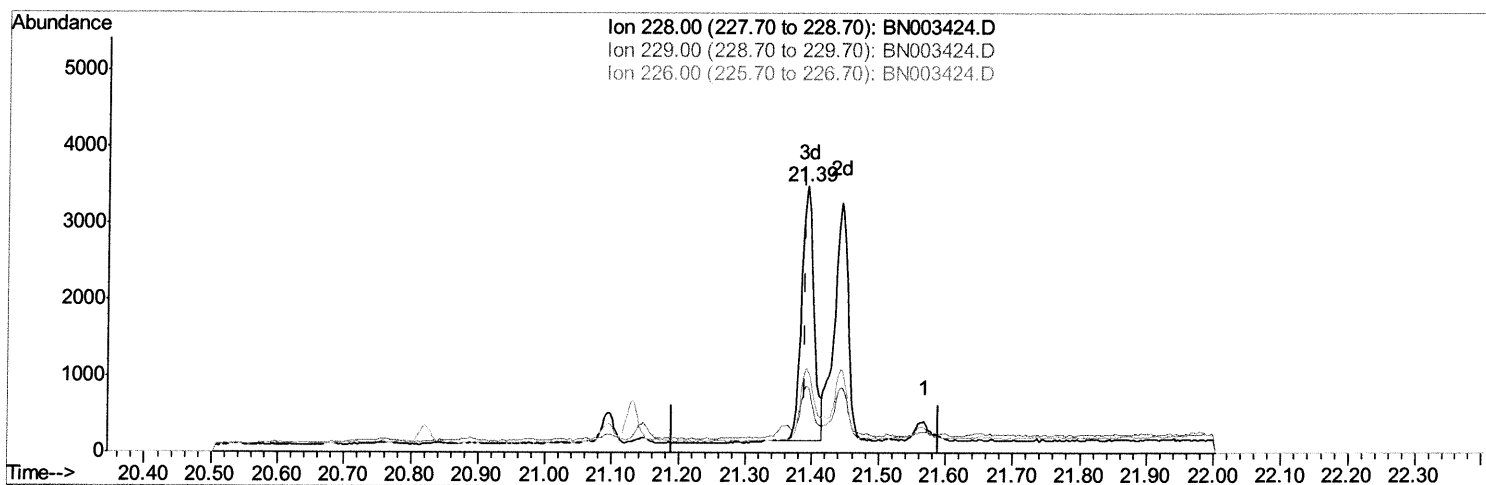
Ion	Exp%	Act%
228.00	100	100
229.00	19.40	67.98#
226.00	26.90	83.50#
0.00	0.00	0.00

```
Data Path   : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\  
Data File  : BN003424.D  
Acq On     : 05 Nov 2018   11:56  
Operator   : MJ/SJ  
Sample     : J5704-04  
Misc       :  
ALS Vial   : 4      Sample Multiplier: 1
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Manual Integrations
APPROVED

Sohil
11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:00:01 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 05 13:38:10 2018
Response via : Initial Calibration



TIC: BN003424.D

(18) Benzo(a)anthracene

21.393min (+0.003) 0.04ng/ul m } SJ 11/12/18

response 4345

Ion	Exp%	Act%
228.00	100	100
229.00	19.40	25.22#
226.00	26.90	31.16
0.00	0.00	0.00

Quantitation Report (Qedit)

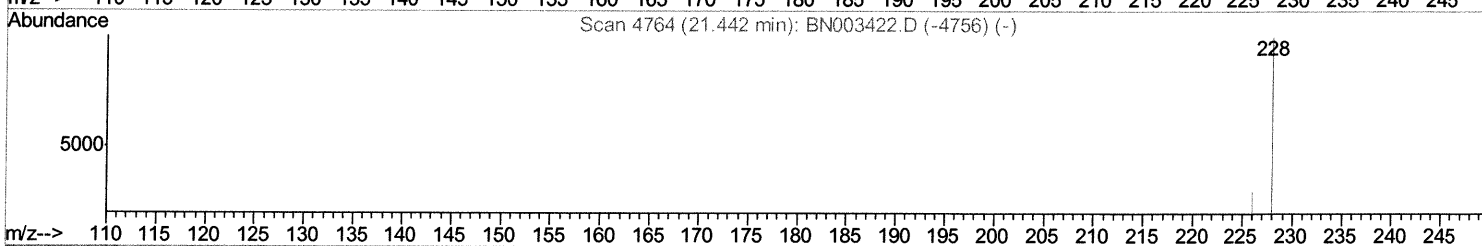
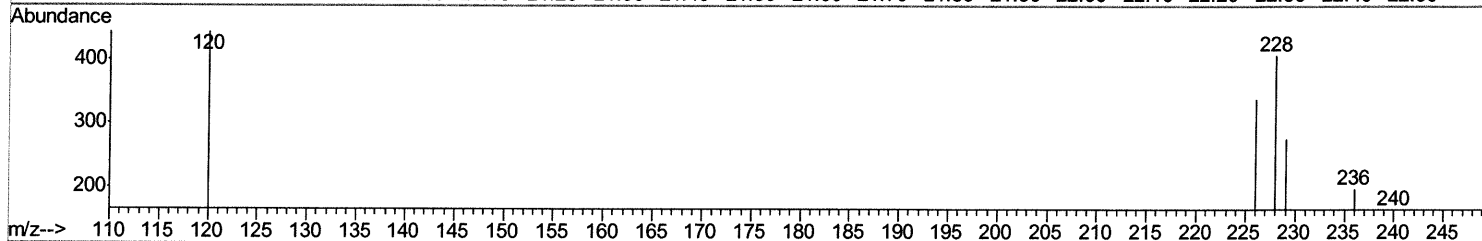
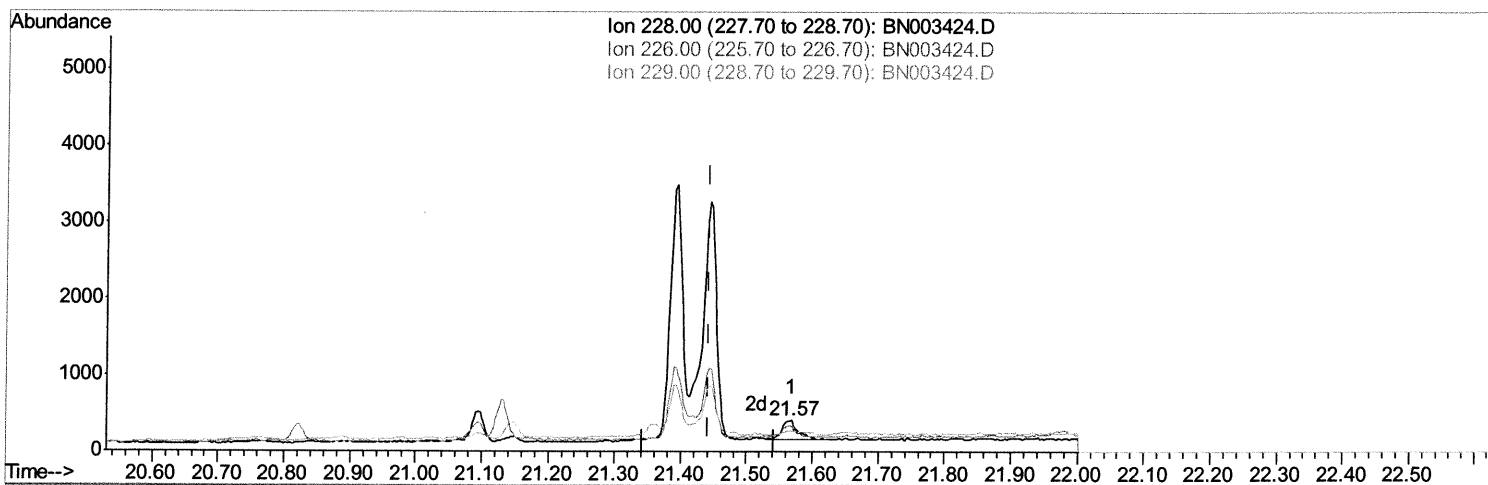
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:00:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(19) Chrysene

21.568min (+0.126) 0.00ng/ul

response 427

Ion	Exp%	Act%
228.00	100	100
226.00	29.70	83.50#
229.00	19.40	67.98#
0.00	0.00	0.00

Quantitation Report (Qedit)

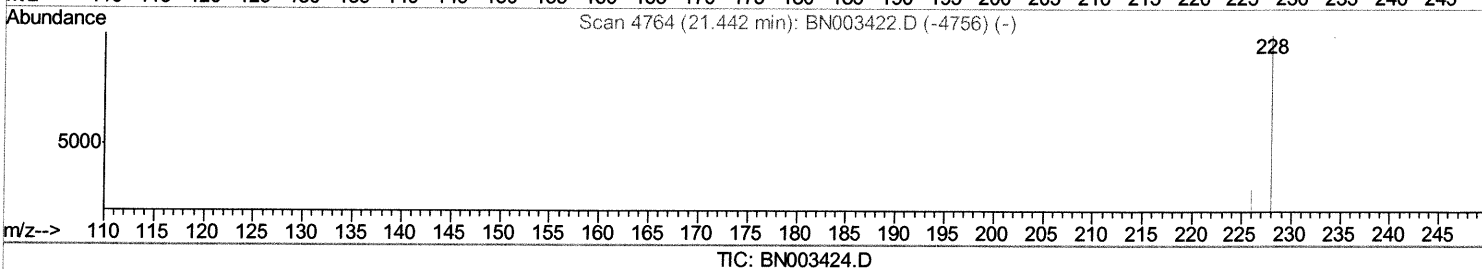
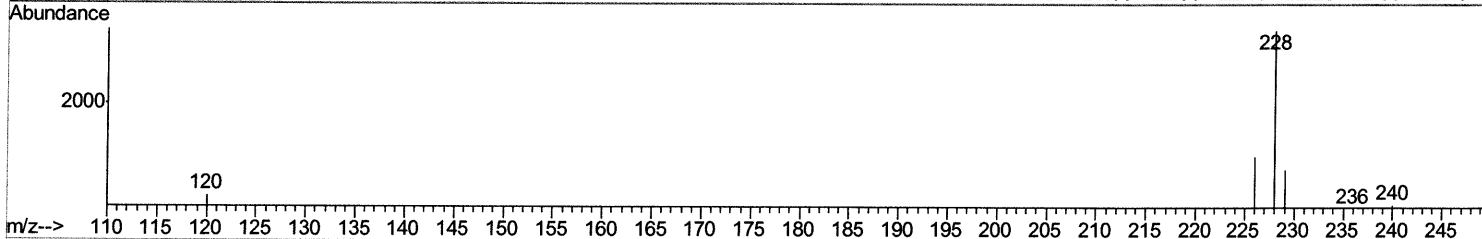
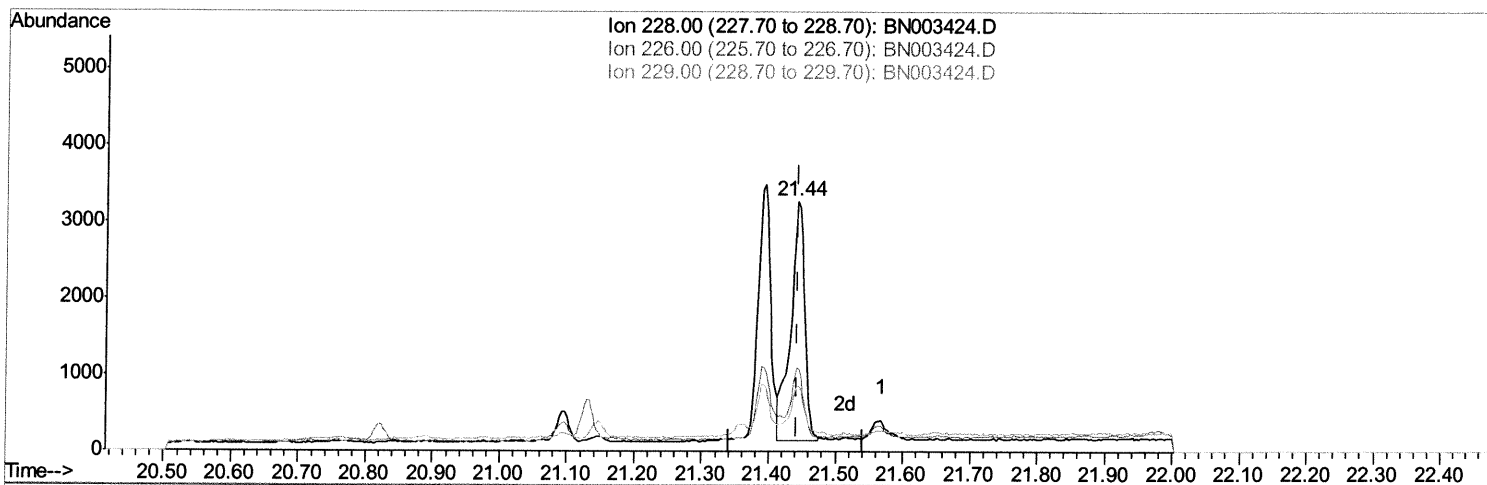
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:00:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



(19) Chrysene

21.442min (-0.000) 0.04ng/ul m) SJ 11/12/18

response 4583

Ion	Exp%	Act%
228.00	100	100
226.00	29.70	33.56
229.00	19.40	26.26#
0.00	0.00	0.00

Quantitation Report (Qedit)

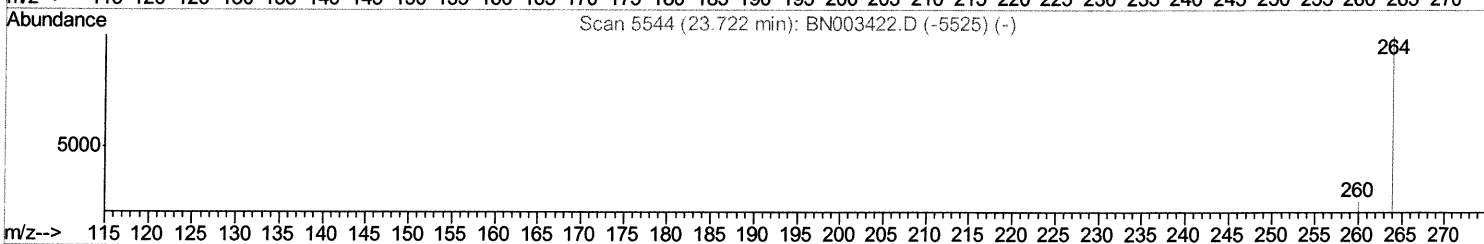
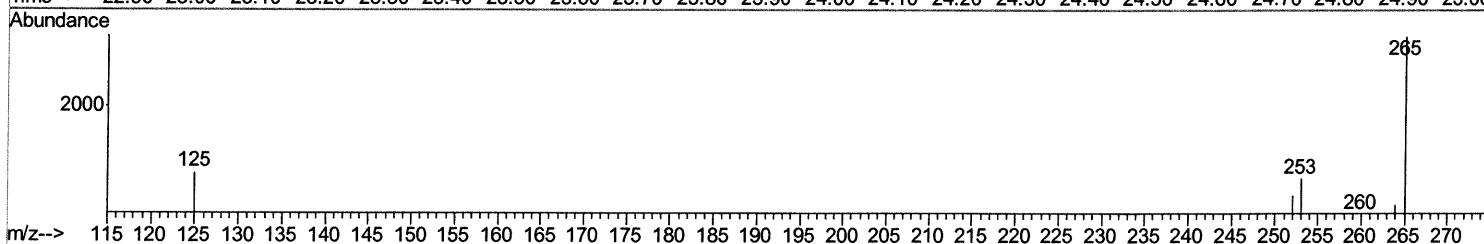
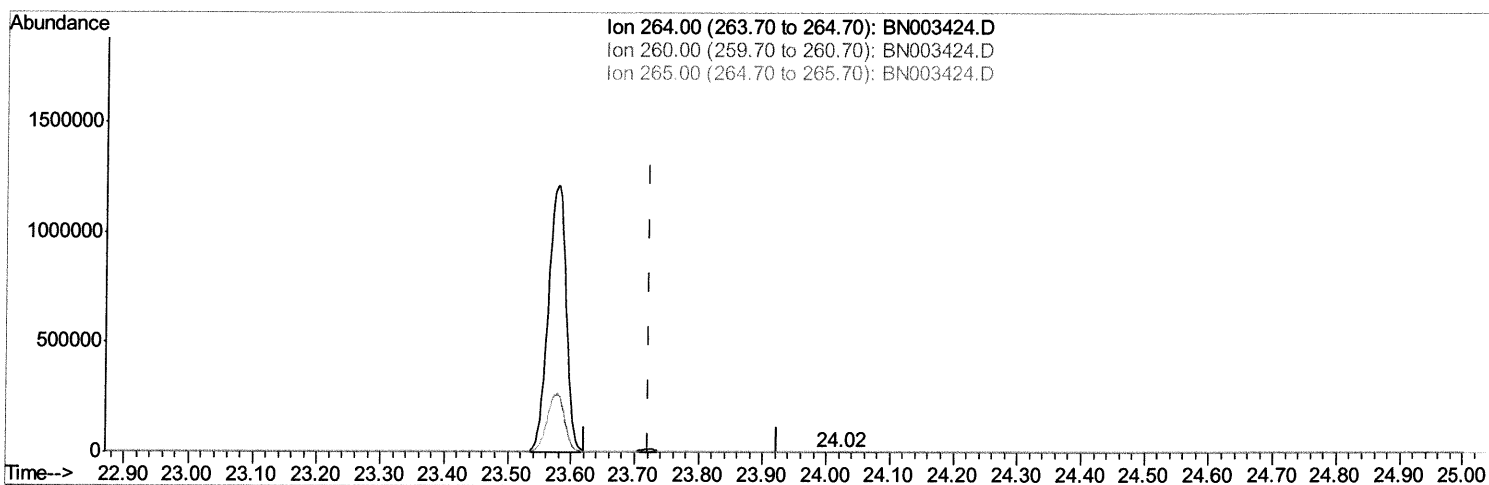
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:00:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration



TIC: BN003424.D

(20) Perylene-d12 (I)

24.020min (+0.298) 0.40ng/ul

response 25

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	55.79#
265.00	33.70	976.52#
0.00	0.00	0.00

Quantitation Report (Qedit)

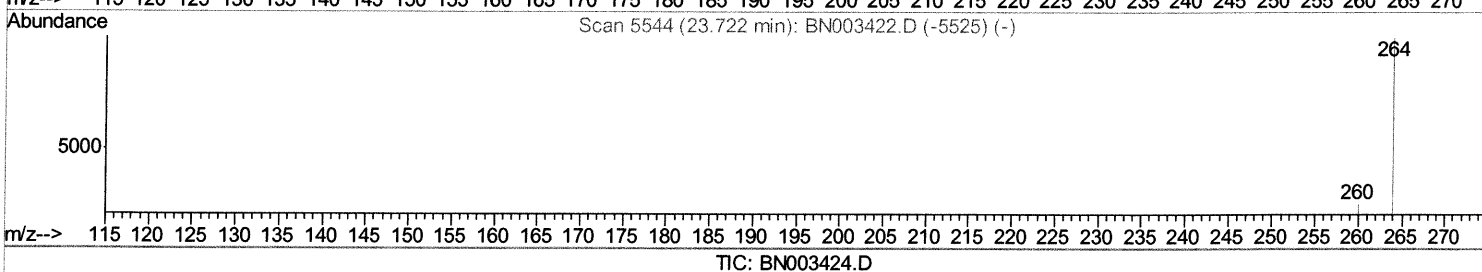
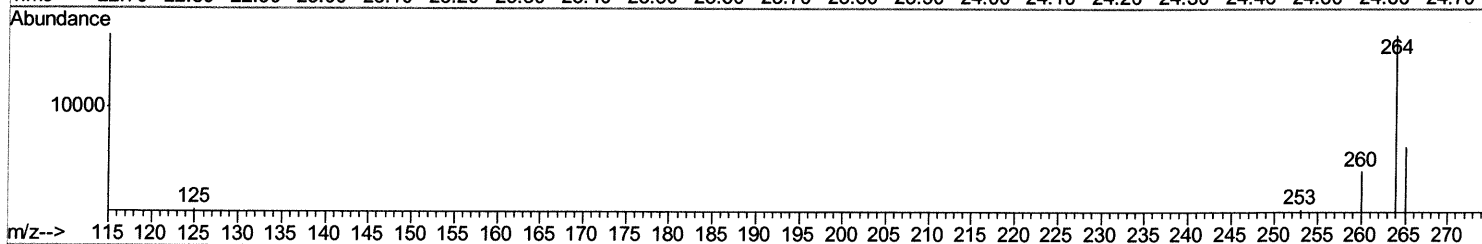
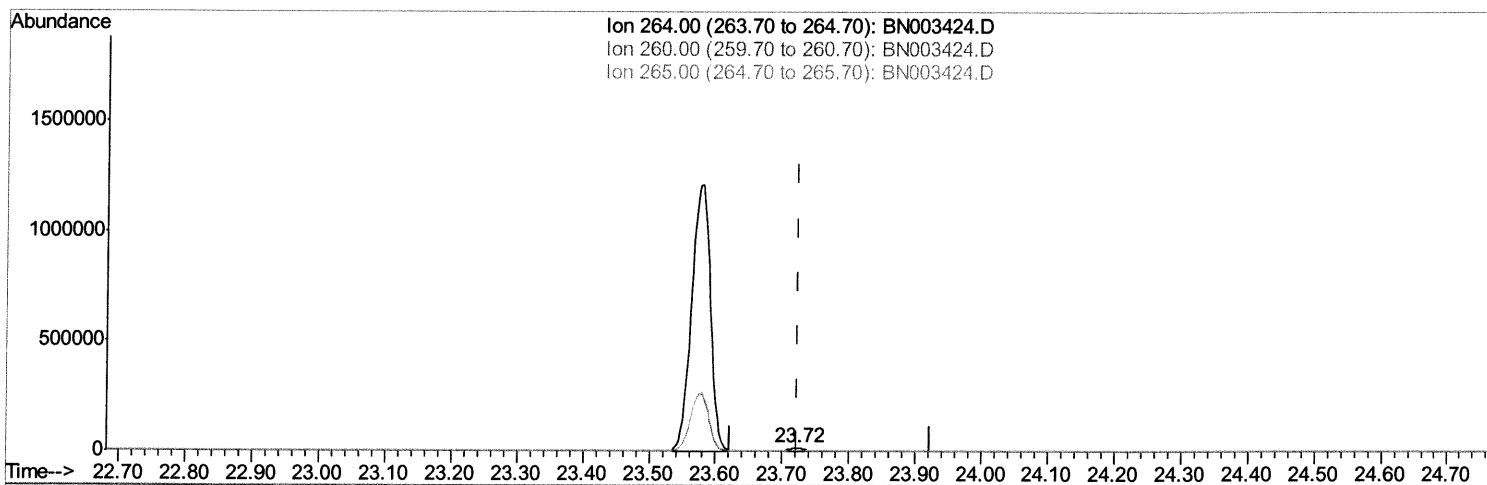
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:00:01 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

23.722min (-0.000) 0.40ng/ul m) SJ 11/12/18

response 28850

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	25.79
265.00	33.70	39.35
0.00	0.00	0.00

Quantitation Report (Qedit)

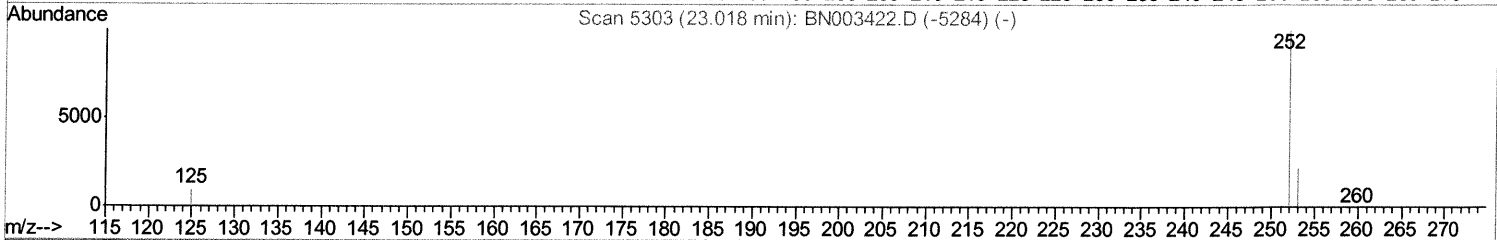
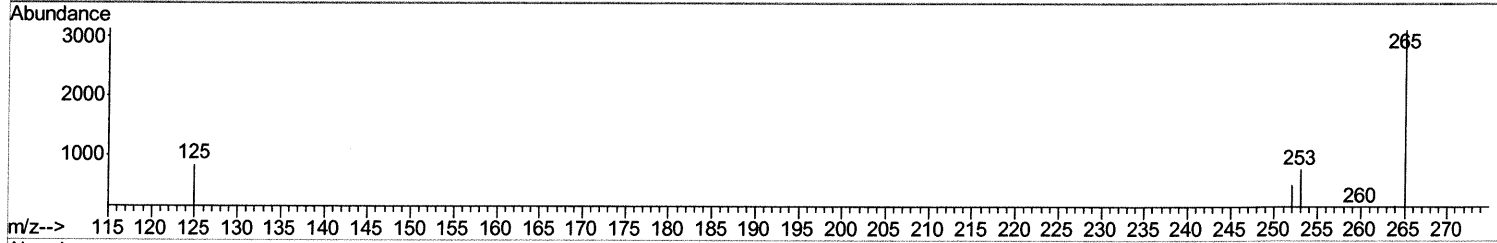
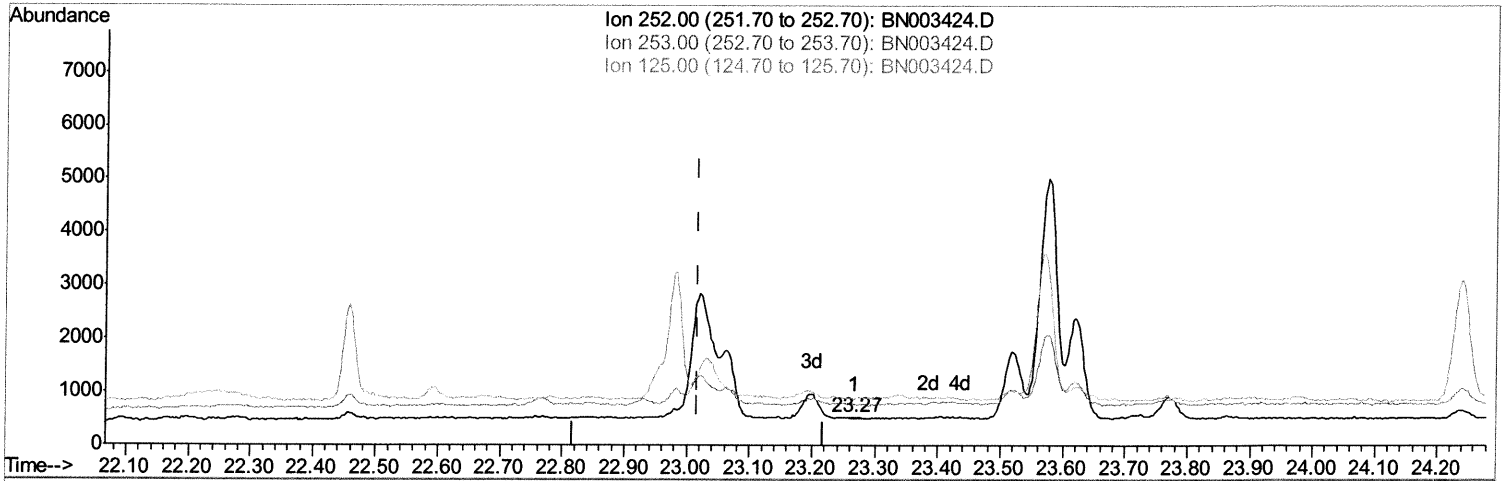
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(21) Benzo(b)fluoranthene

23.266min (+0.248) 0.00ng/ul

response 30

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	146.79#
125.00	10.90	160.75#
0.00	0.00	0.00

Quantitation Report (Qedit)

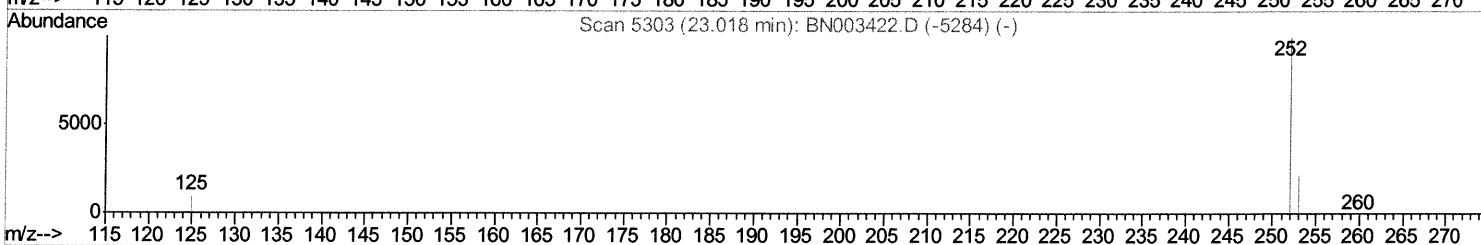
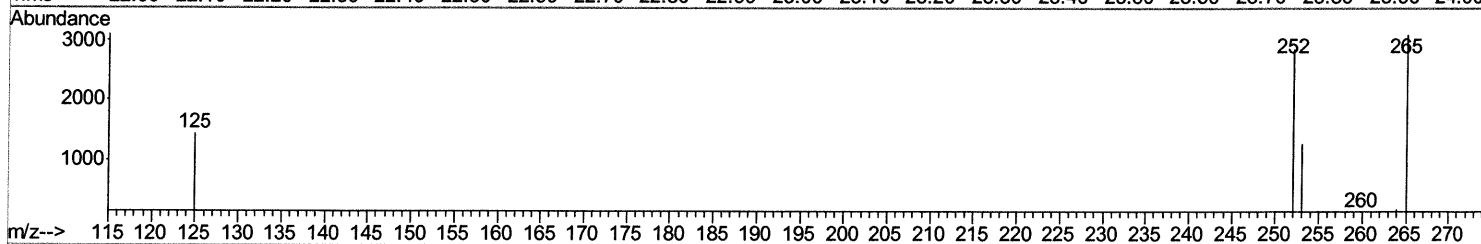
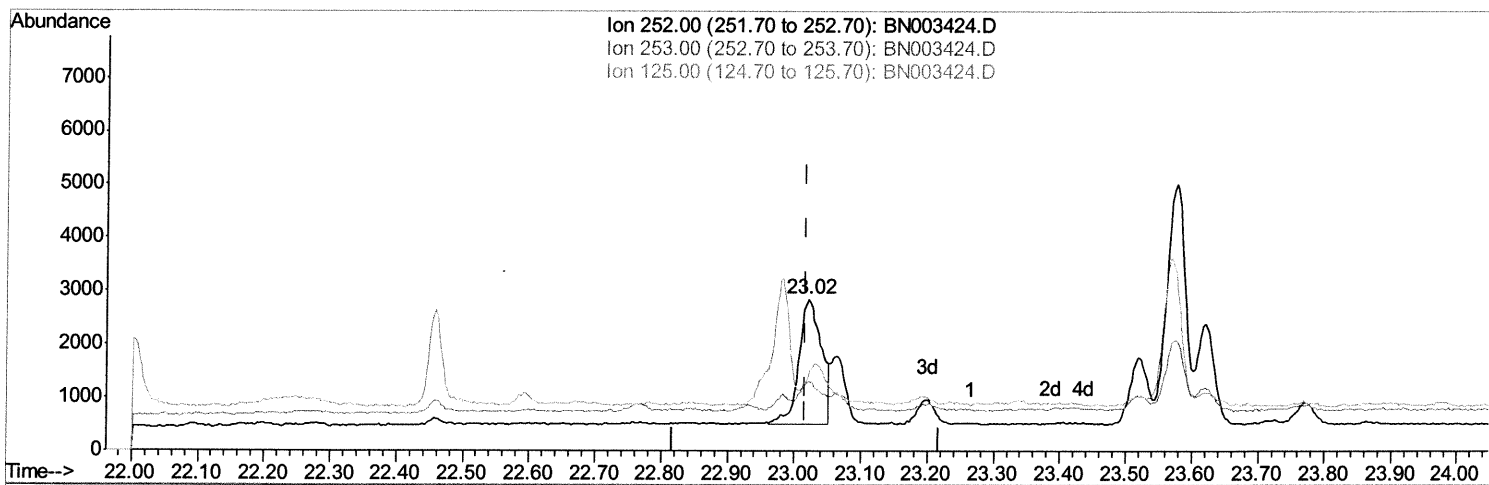
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(21) Benzo(b)fluoranthene

23.020min (+0.003) 0.04ng/ul m> SJ 11/12/18

response 5395

Ion	Exp%	Act%
252.00	100	100
253.00	22.80	45.35
125.00	10.90	50.65#
0.00	0.00	0.00

Quantitation Report (Qedit)

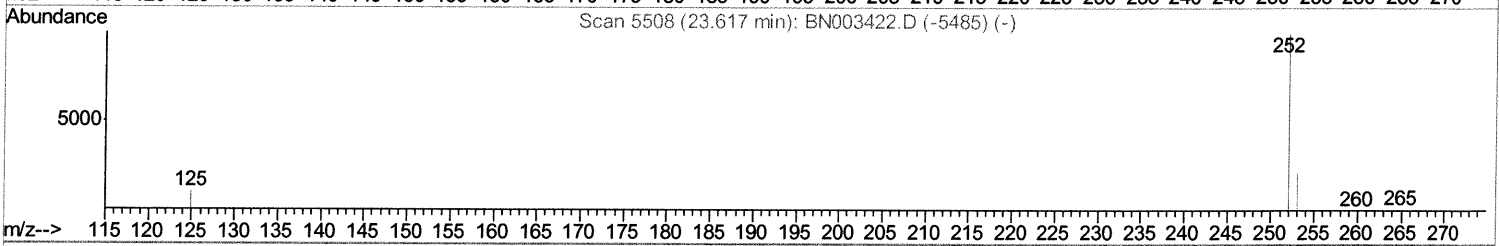
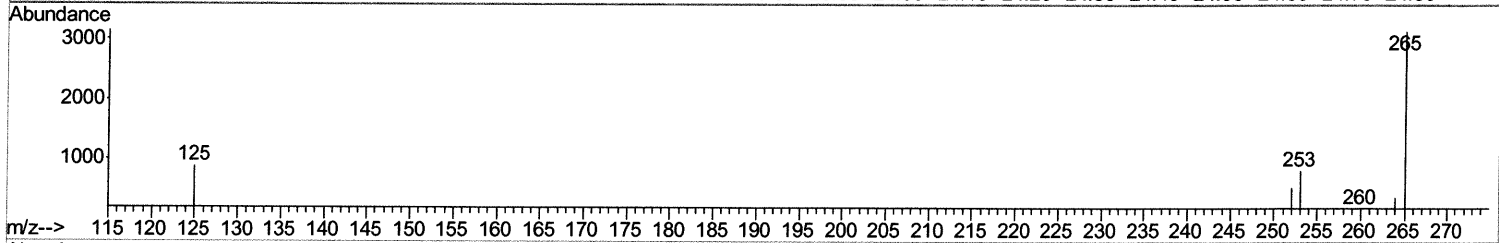
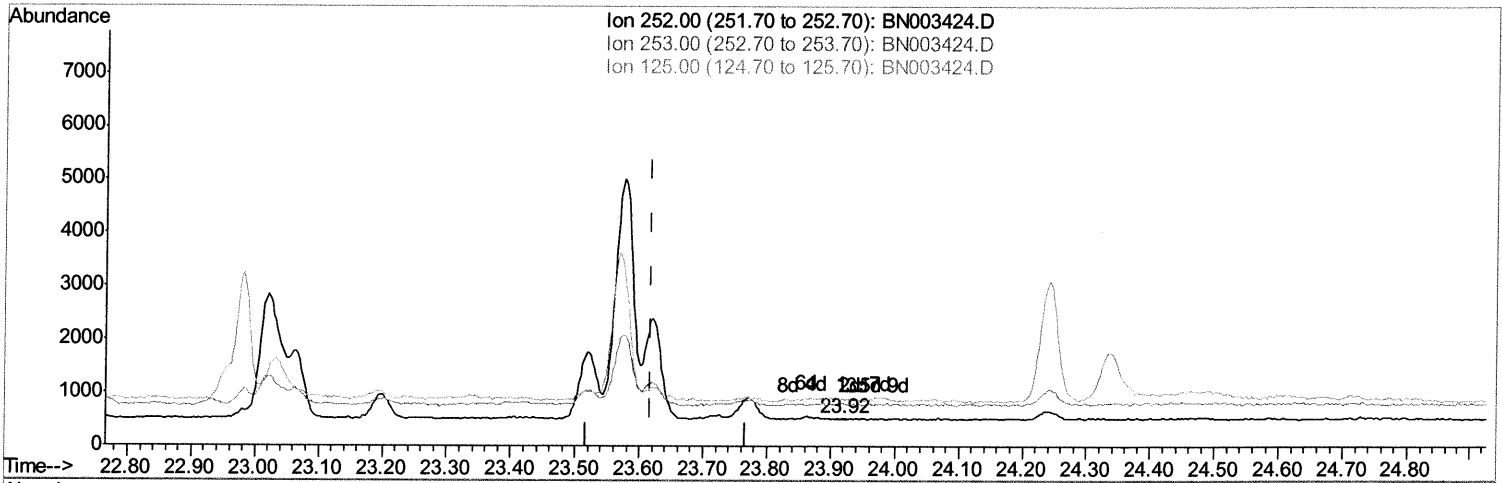
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(23) Benzo(a)pyrene (C)

23.918min (+0.301) 0.00ng/ul

response 13

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	153.47#
125.00	12.40	165.48#
0.00	0.00	0.00

Quantitation Report (Qedit)

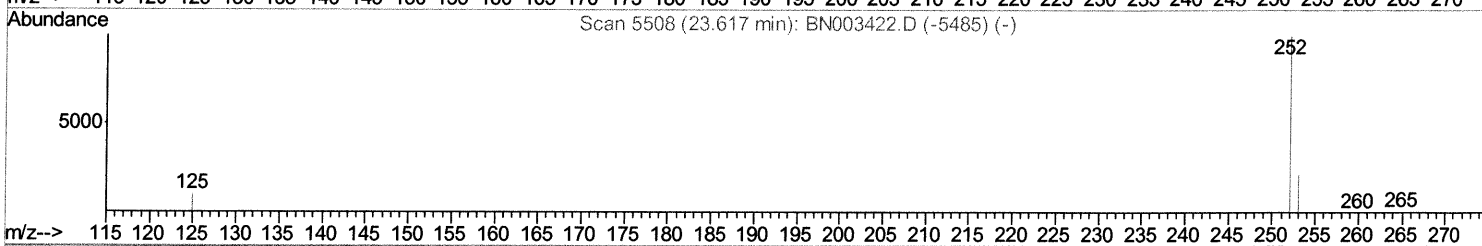
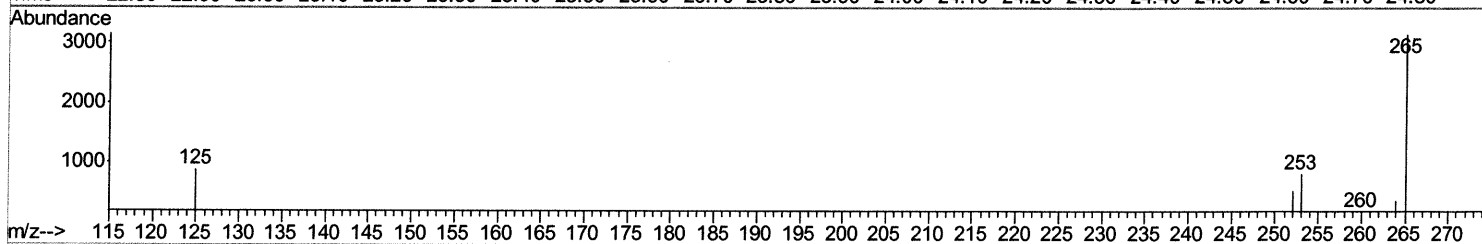
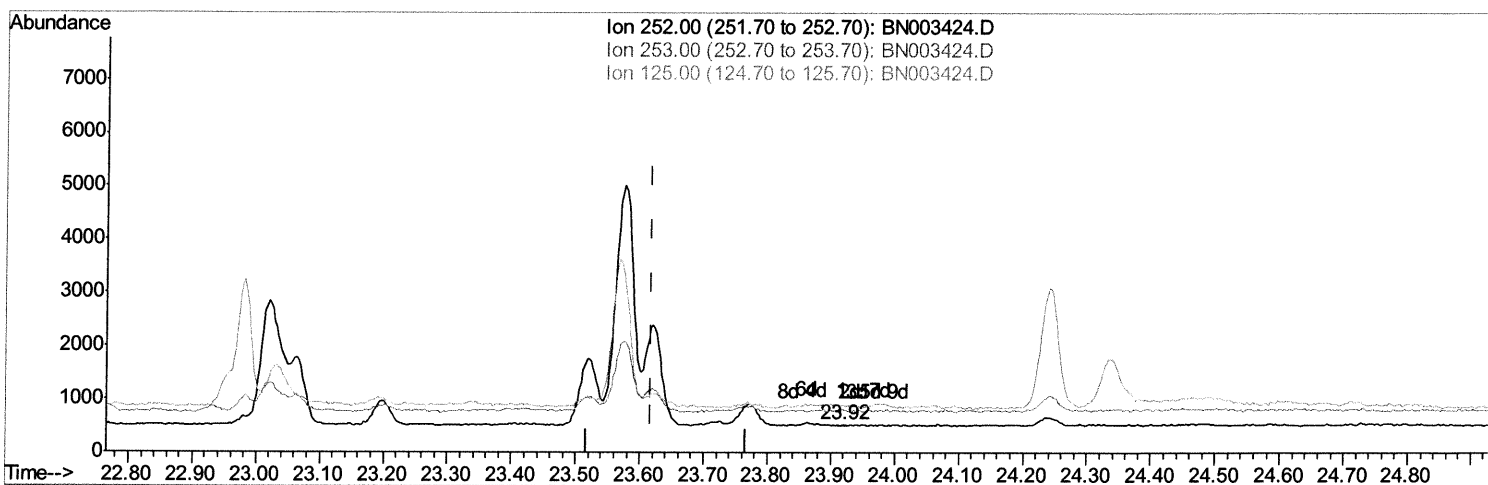
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(23) Benzo(a)pyrene (C)

23.918min (+0.301) 0.00ng/ul

response 13

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	153.47#
125.00	12.40	165.48#
0.00	0.00	0.00

Quantitation Report (Qedit)

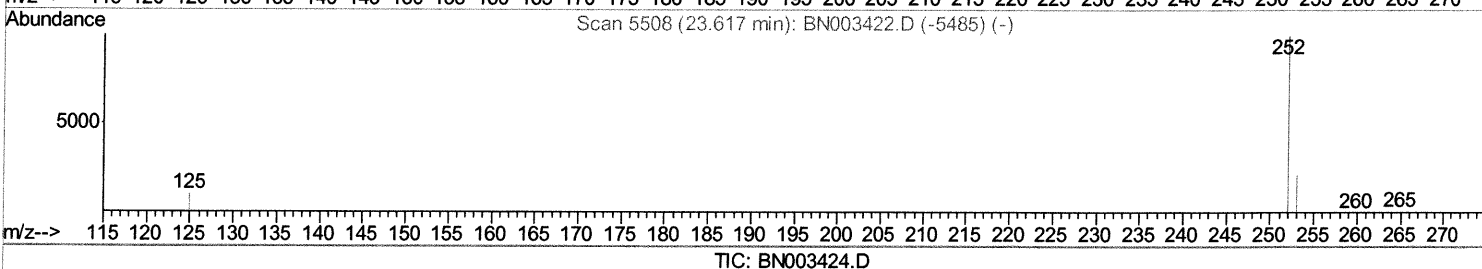
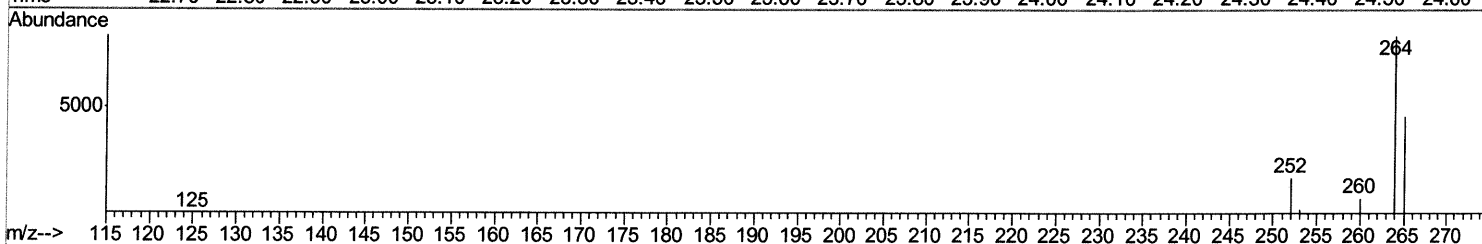
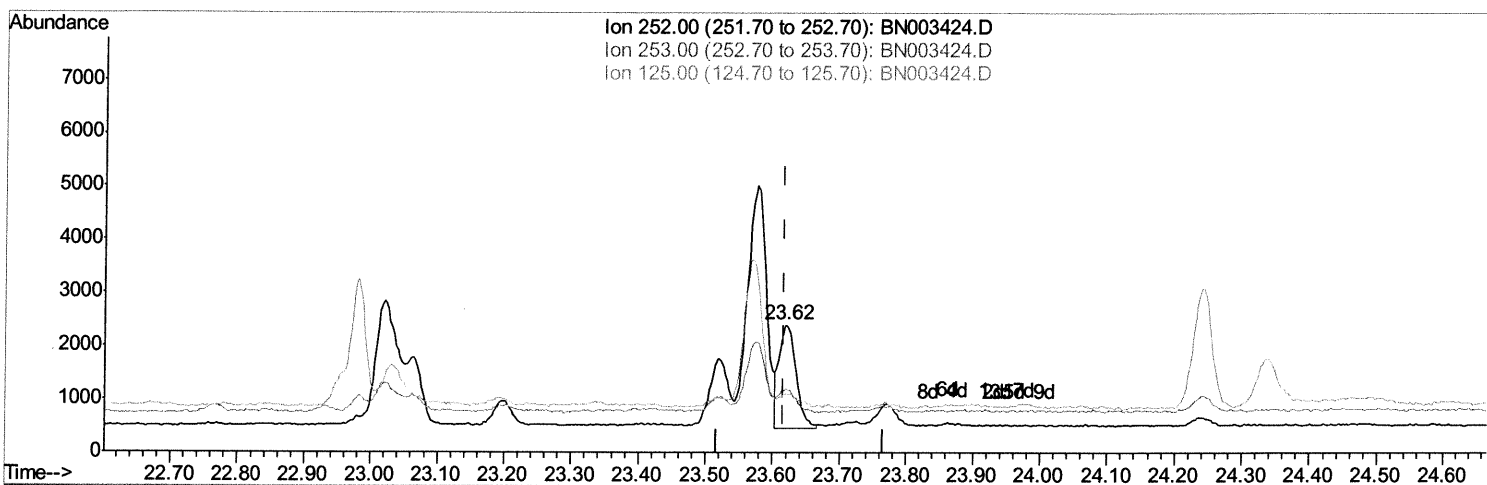
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

(23) Benzo(a)pyrene (C)

23.620min (+0.003) 0.03ng/ul m) SJ 11/12/18

response 3443

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	50.19#
125.00	12.40	45.18#
0.00	0.00	0.00

Quantitation Report (Qedit)

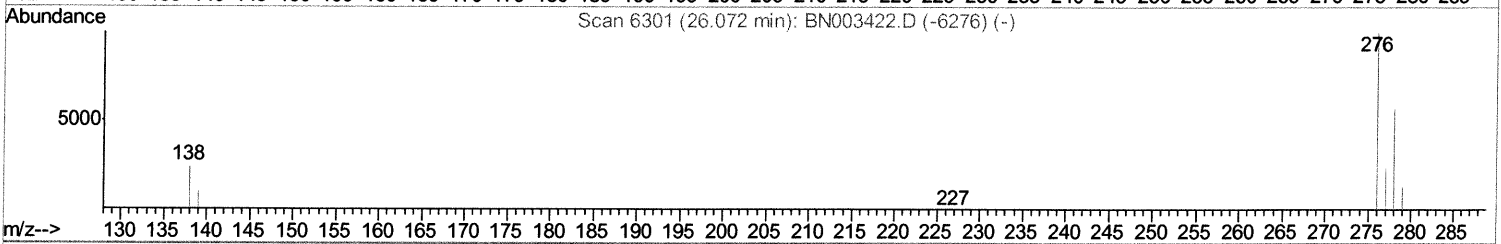
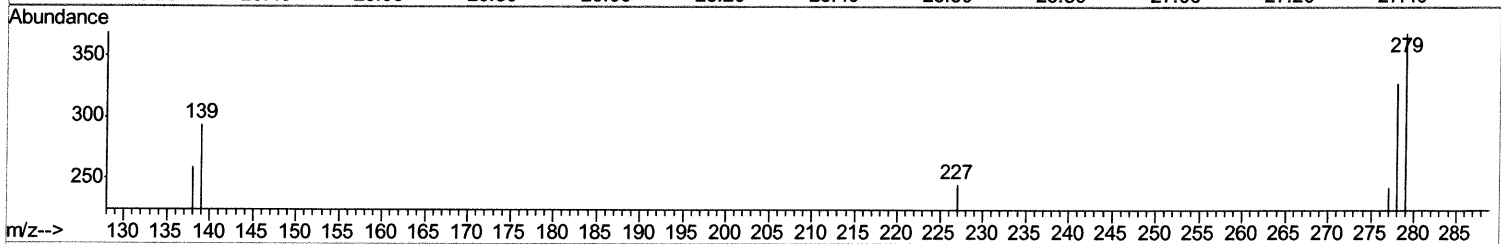
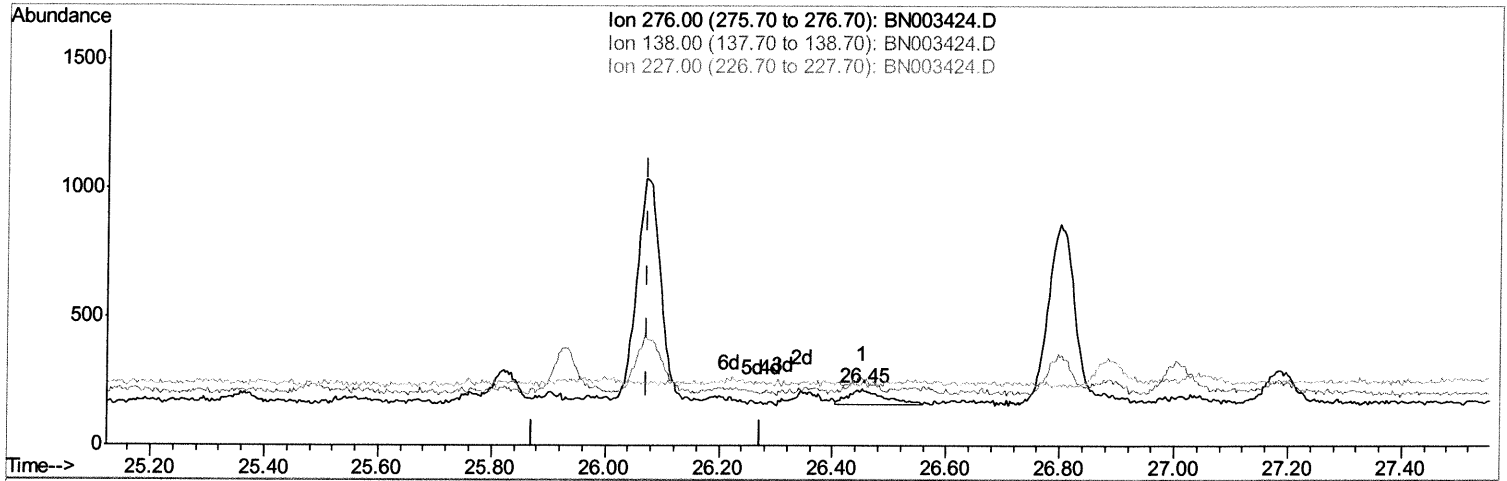
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

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

26.451min (+0.379) 0.00ng/ul

response 233

Ion	Exp%	Act%
276.00	100	100
138.00	24.80	71.67#
227.00	0.20	3.86#
0.00	0.00	0.00

Quantitation Report (Qedit)

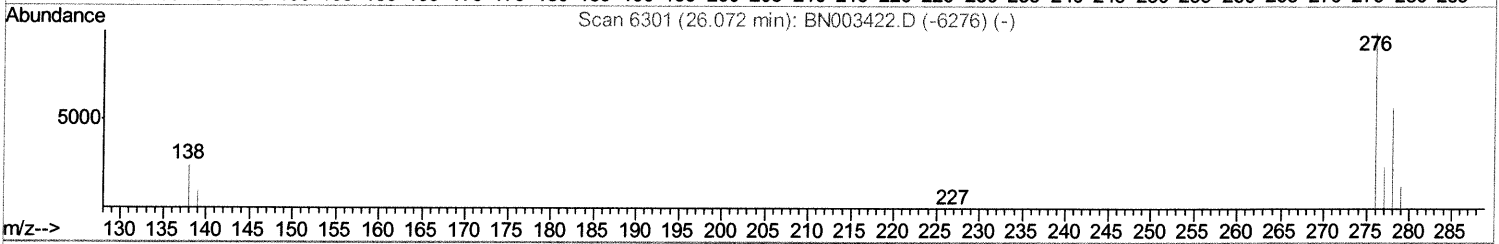
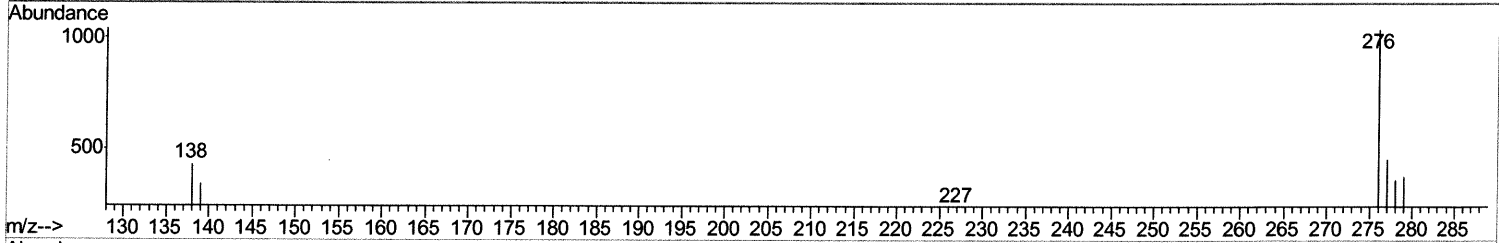
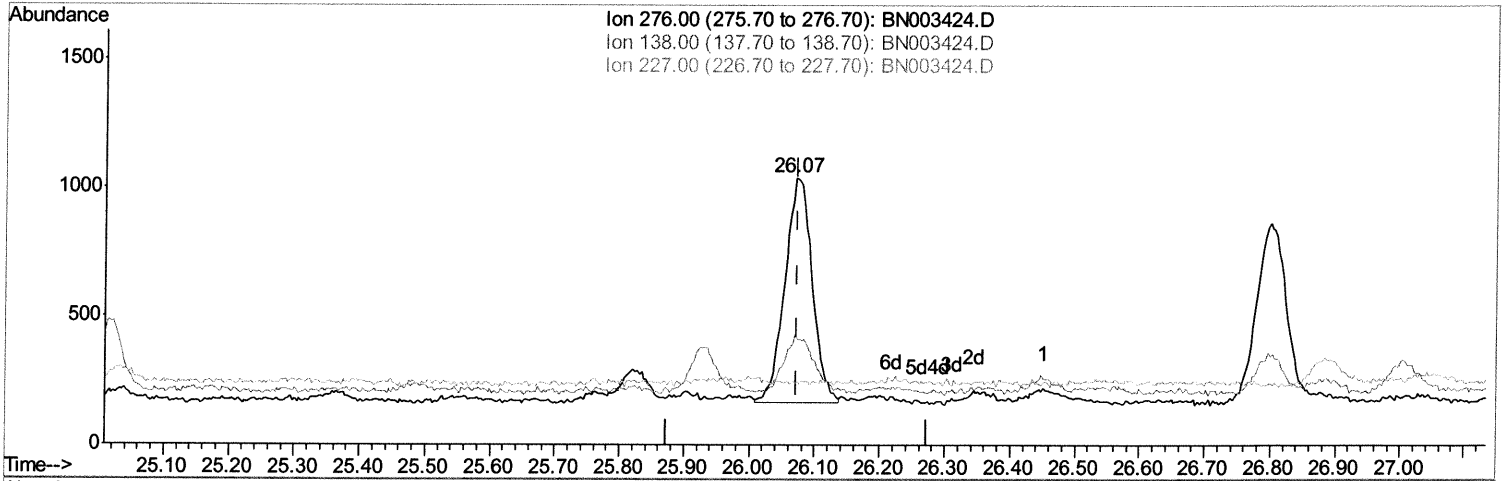
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

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

26.069min (-0.003) 0.02ng/ul m> SJ 11/12/18

response 2547

Ion	Exp%	Act%
276.00	100	100
138.00	24.80	6.56#
227.00	0.20	0.35#
0.00	0.00	0.00

Quantitation Report (Qedit)

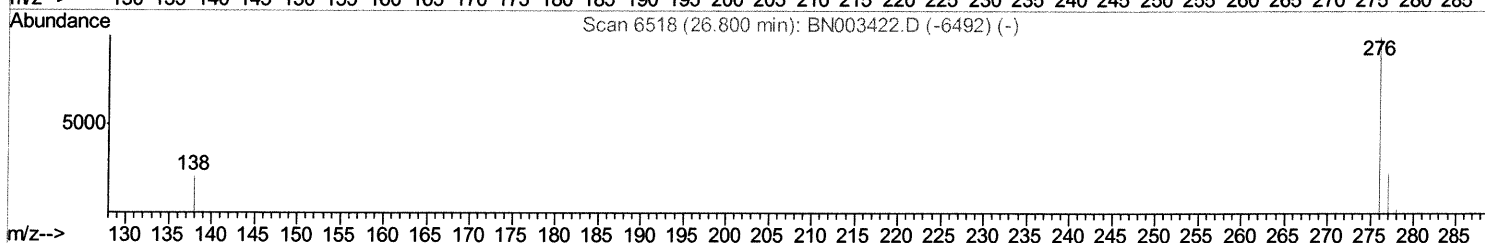
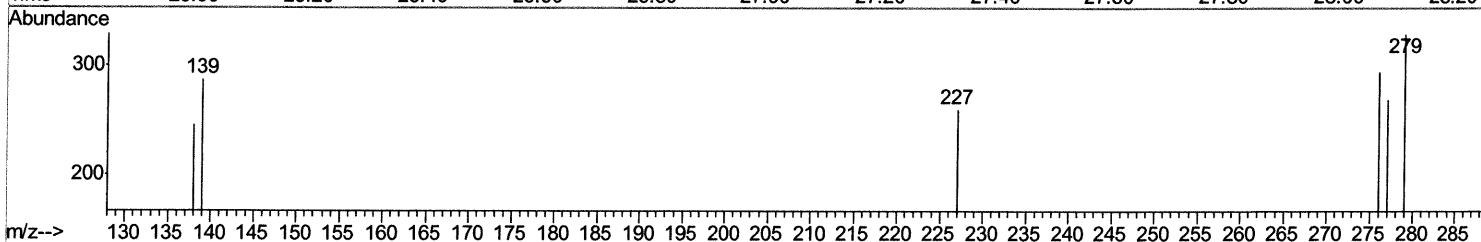
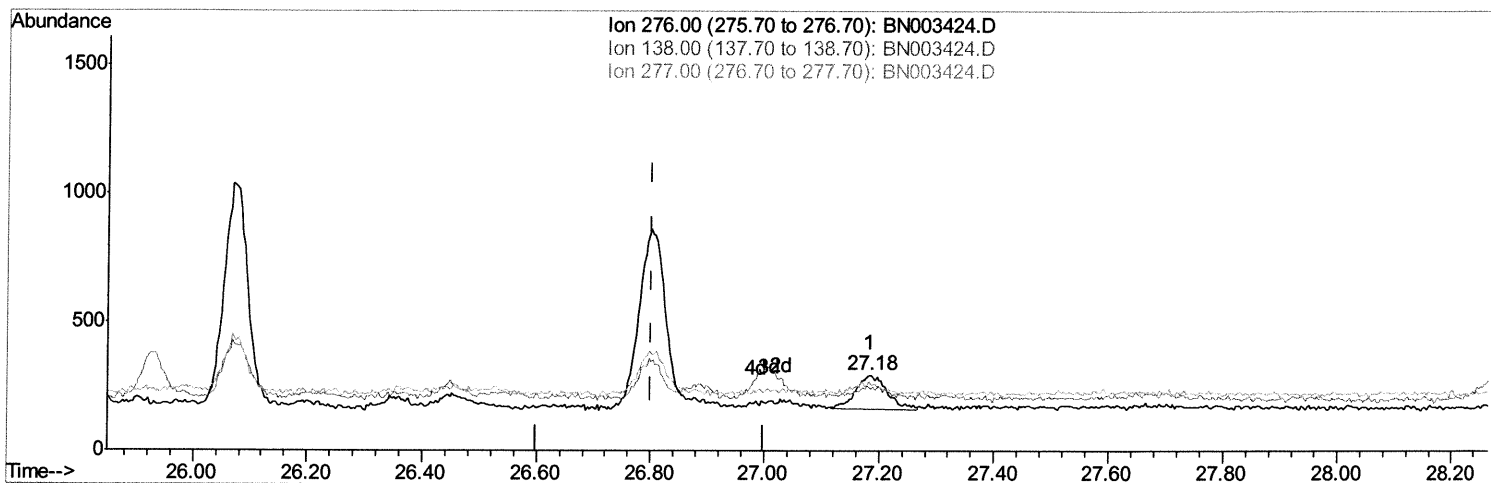
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

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

27.182min (+0.382) 0.01ng/ul

response 500

Ion	Exp%	Act%
276.00	100	100
138.00	21.30	83.33#
277.00	24.00	91.50#
0.00	0.00	0.00

Quantitation Report (Qedit)

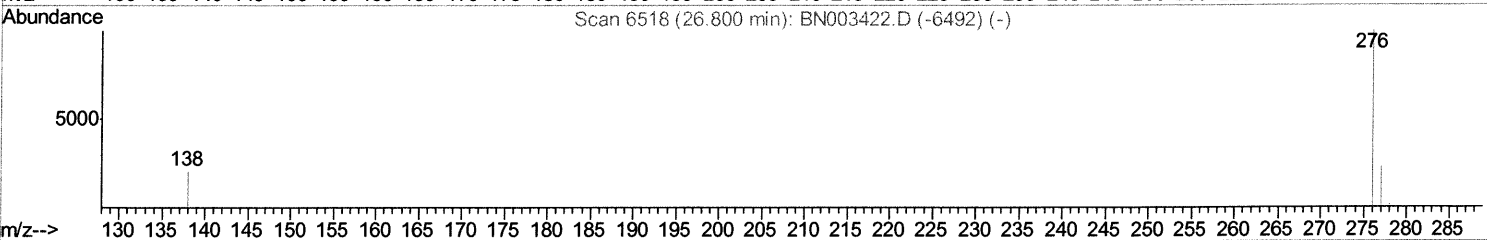
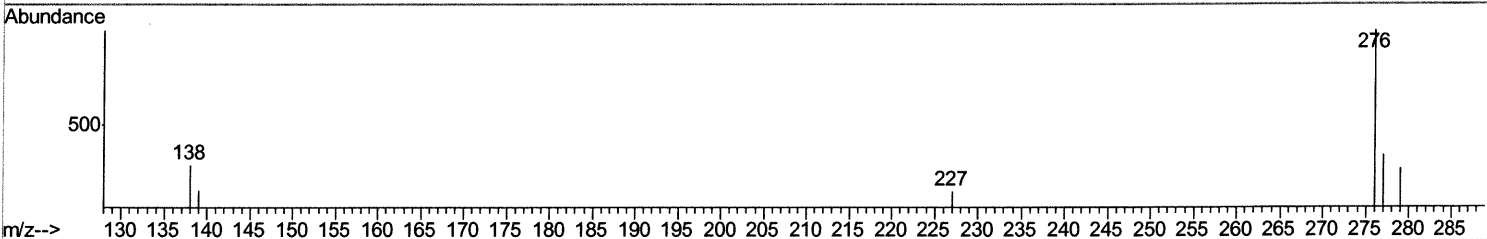
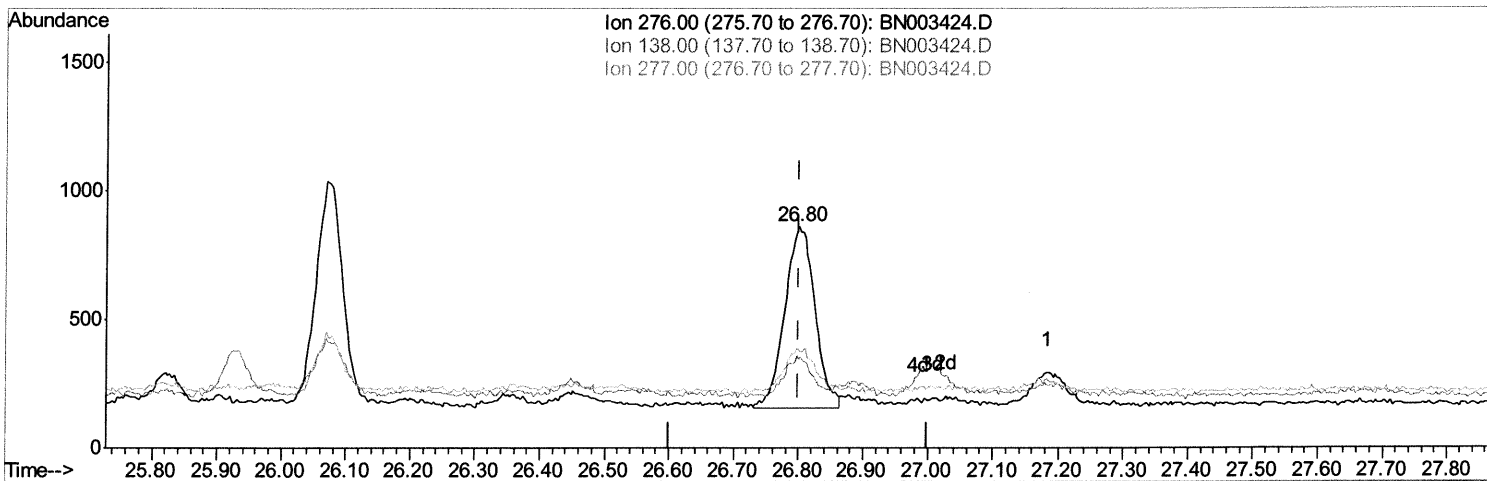
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:01:35 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration



TIC: BN003424.D

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

26.800min (-0.000) 0.02ng/ul m) SJ 11/12/18

response 2320

Ion	Exp%	Act%
276.00	100	100
138.00	21.30	39.93#
277.00	24.00	44.33#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110518\
 Data File : BN003424.D
 Acq On : 05 Nov 2018 11:56
 Operator : MJ/SJ
 Sample : J5704-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A40G1

Manual Integrations
 APPROVED

Sohil
 11/6/2018 1:23:45 PM

Quant Time: Nov 05 14:05:54 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN110118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 05 13:38:10 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	8793	0.40	ng/ul	0.00
2) Naphthalene-d8	10.65	136	36926	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	22168	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	47781m	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	35330m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	28850m	0.40	ng/ul	0.00

SJ 11/12/18

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.24	152	20531	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	51334m	0.38	ng/ul	0.00

SJ 11/12/18

Target Compounds

					Qvalue	
12) Phenanthrene	17.27	178	3475	0.022	ng/ul	93
15) Fluoranthene	19.29	202	10032m	0.057	ng/ul	
17) Pyrene	19.65	202	9472	0.074	ng/ul#	95
18) Benzo(a)anthracene	21.39	228	4345m	0.039	ng/ul	
19) Chrysene	21.44	228	4583m	0.036	ng/ul	
21) Benzo(b)fluoranthene	23.02	252	5395m	0.043	ng/ul	
23) Benzo(a)pyrene	23.62	252	3443m	0.033	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.07	276	2547m	0.023	ng/ul	
26) Benzo(g,h,i)perylene	26.80	276	2320m	0.024	ng/ul	

SJ 11/12/18

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