

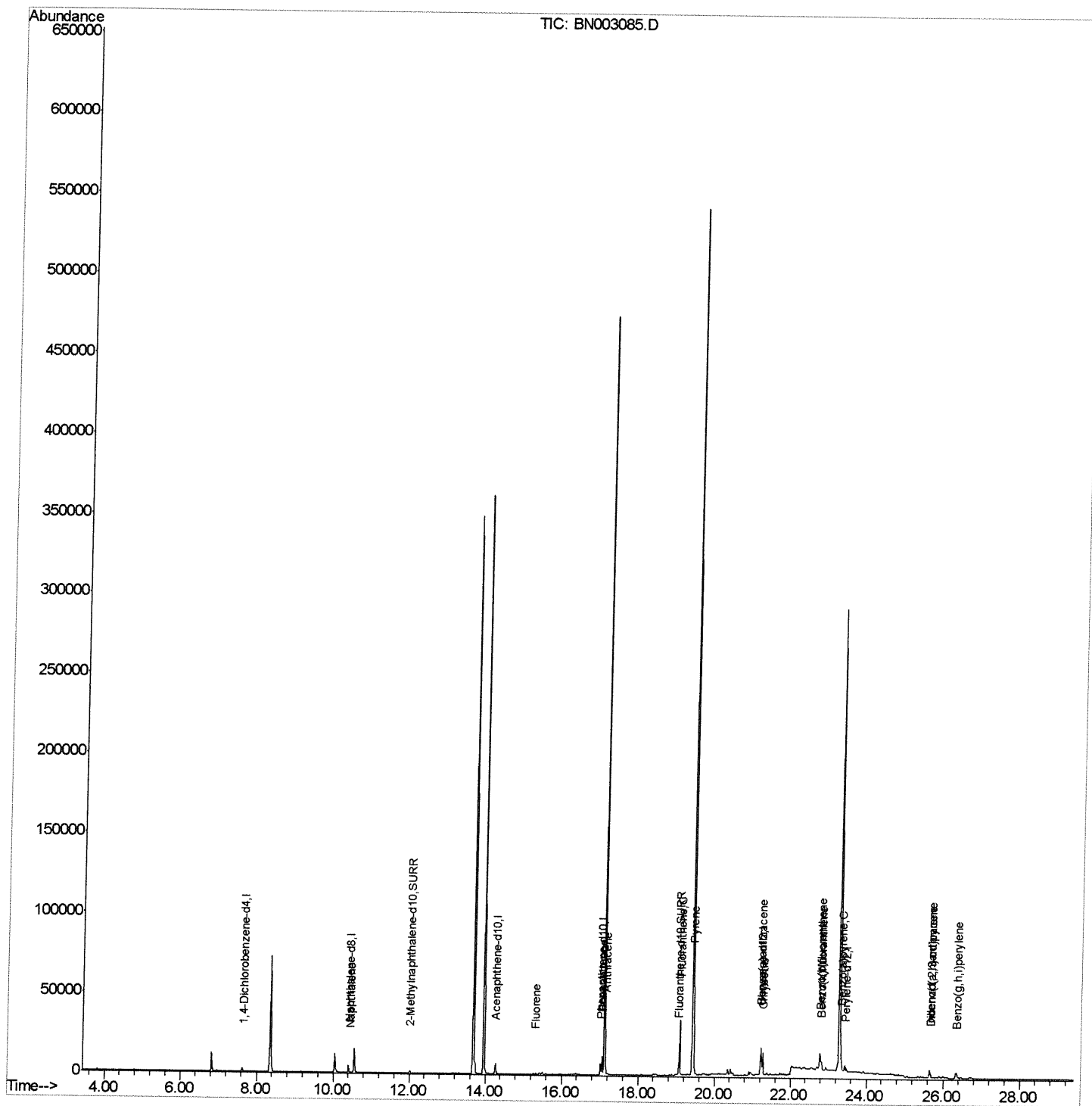
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003085.D
Acq On : 11 Oct 2018 03:33
Operator : MJ/SJ
Sample : J5295-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A3Z02

Manual Integrations
APPROVED

Sohil
10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:48:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 08:10:30 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

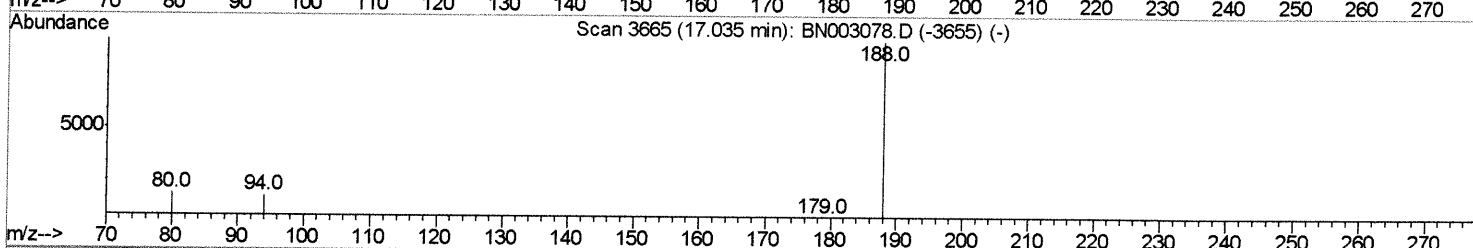
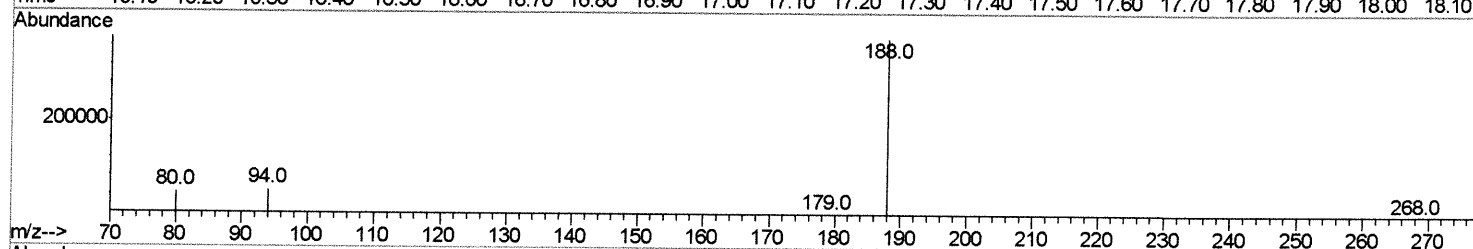
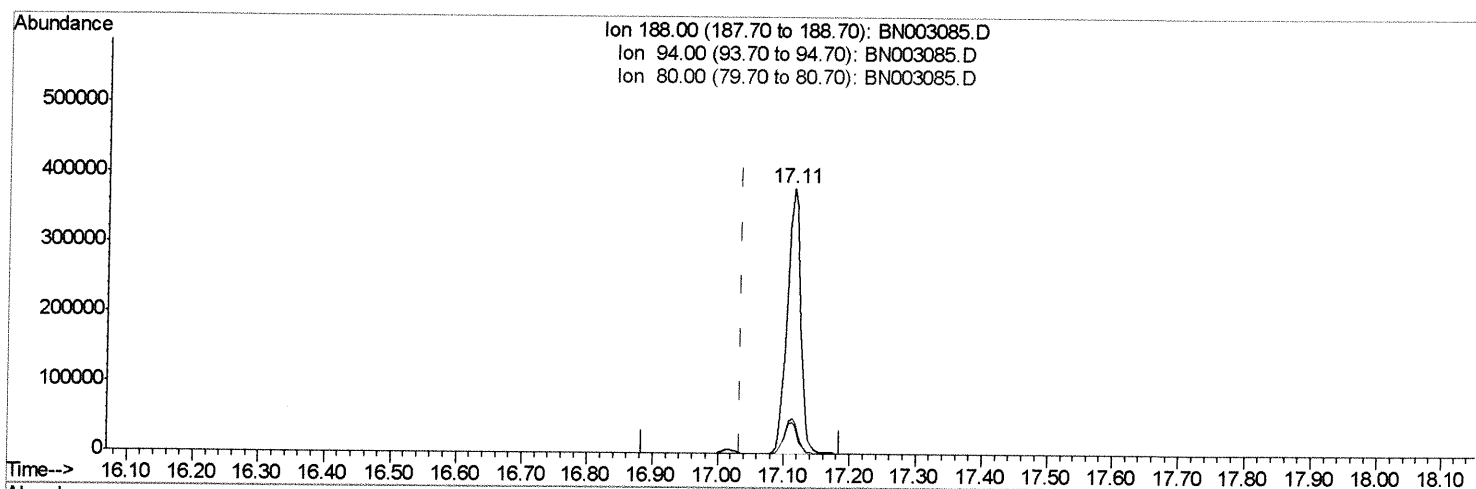
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:13:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(10) Phenanthrene-d10 (I)

17.111min (+0.076) 0.40ng/ul

response 551055

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	13.23
80.00	12.70	11.93
0.00	0.00	0.00

Quantitation Report (Qedit)

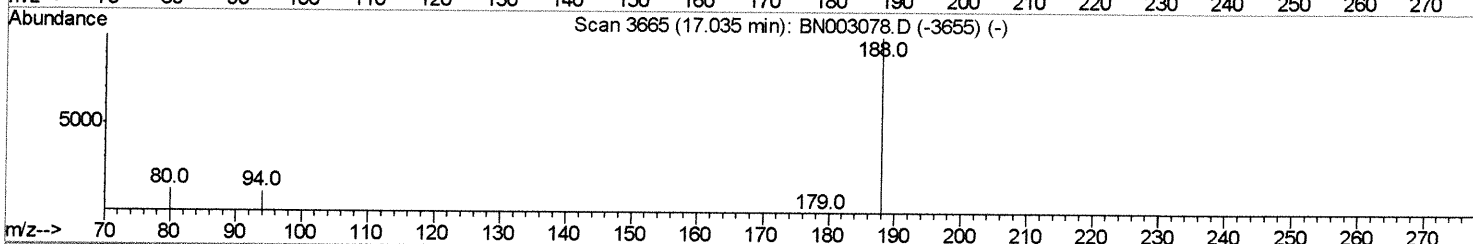
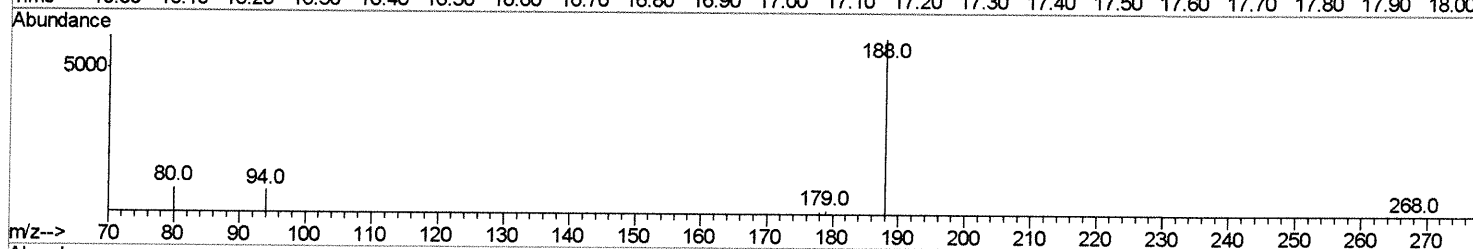
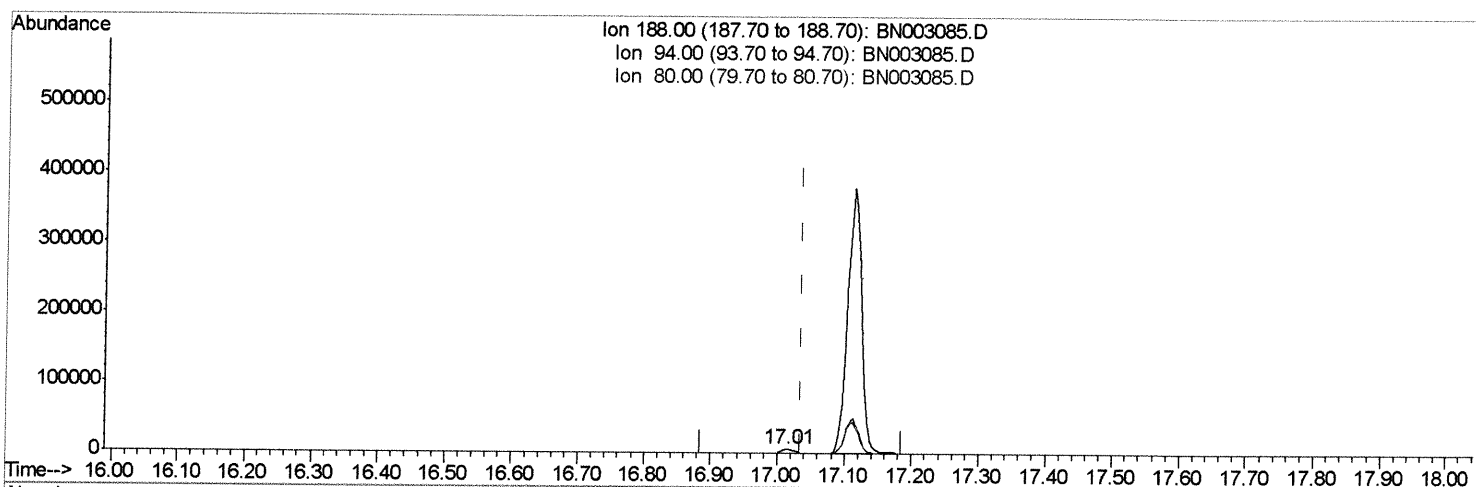
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:13:52 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(10) Phenanthrene-d10 (I)

17.014min (-0.021) 0.40ng/ul m

response 8395

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	13.47
80.00	12.70	14.54
0.00	0.00	0.00

Quantitation Report (Qedit)

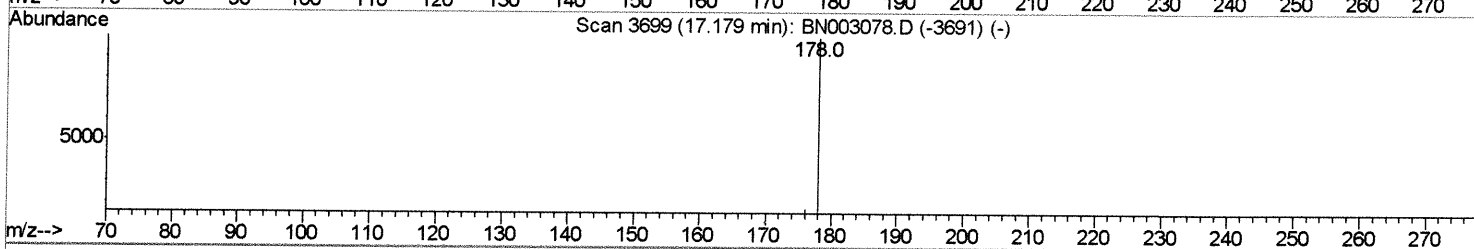
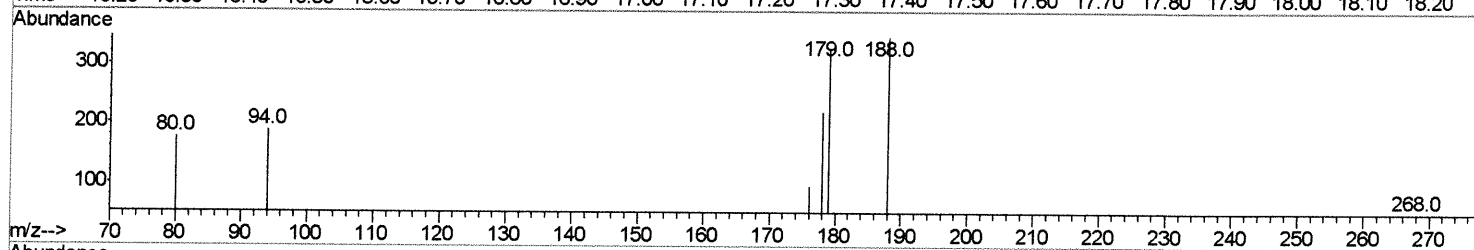
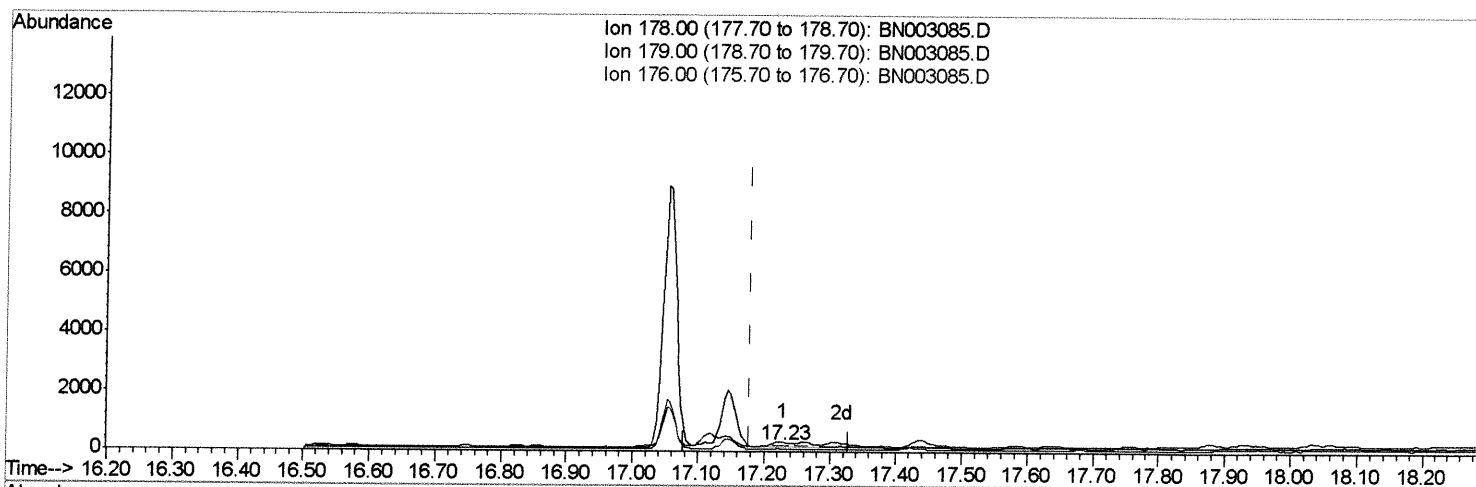
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003085.D
Acq On : 11 Oct 2018 03:33
Operator : MJ/SJ
Sample : J5295-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A3Z02

Manual Integrations
APPROVED

Sohil
10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:44:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 08:10:30 2018
Response via : Initial Calibration



TIC: BN003085.D

(13) Anthracene

17.230min (+0.051) 0.01ng/ul

response 205

Ion	Exp%	Act%
178.00	100	100
179.00	16.30	146.15#
176.00	19.10	43.44#
0.00	0.00	0.00

Quantitation Report (Qedit)

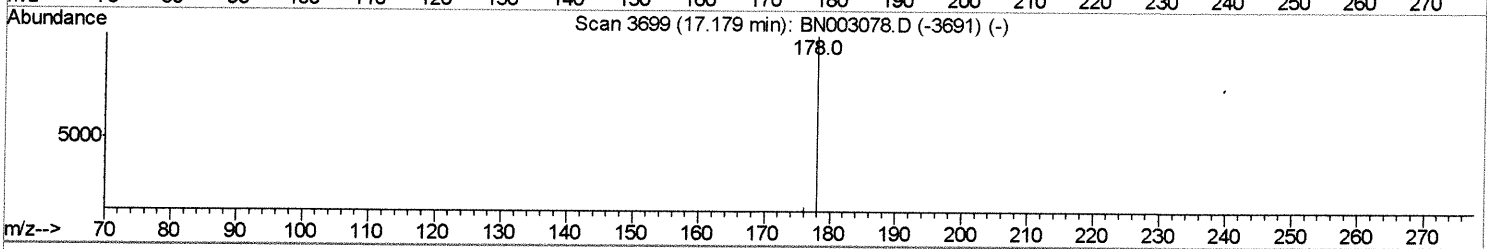
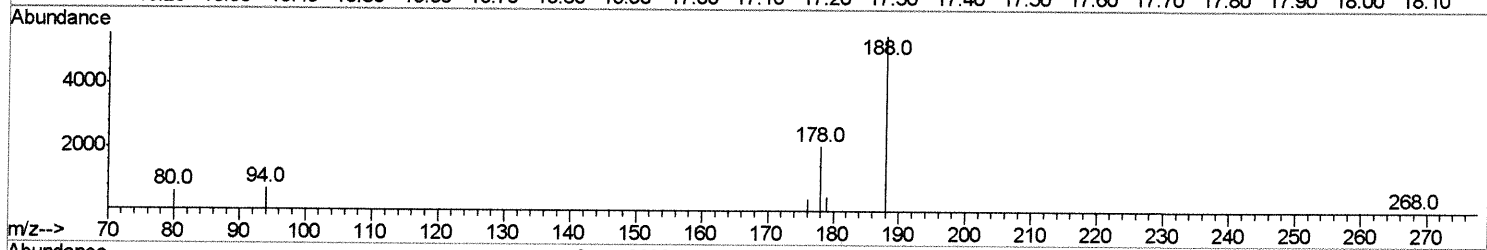
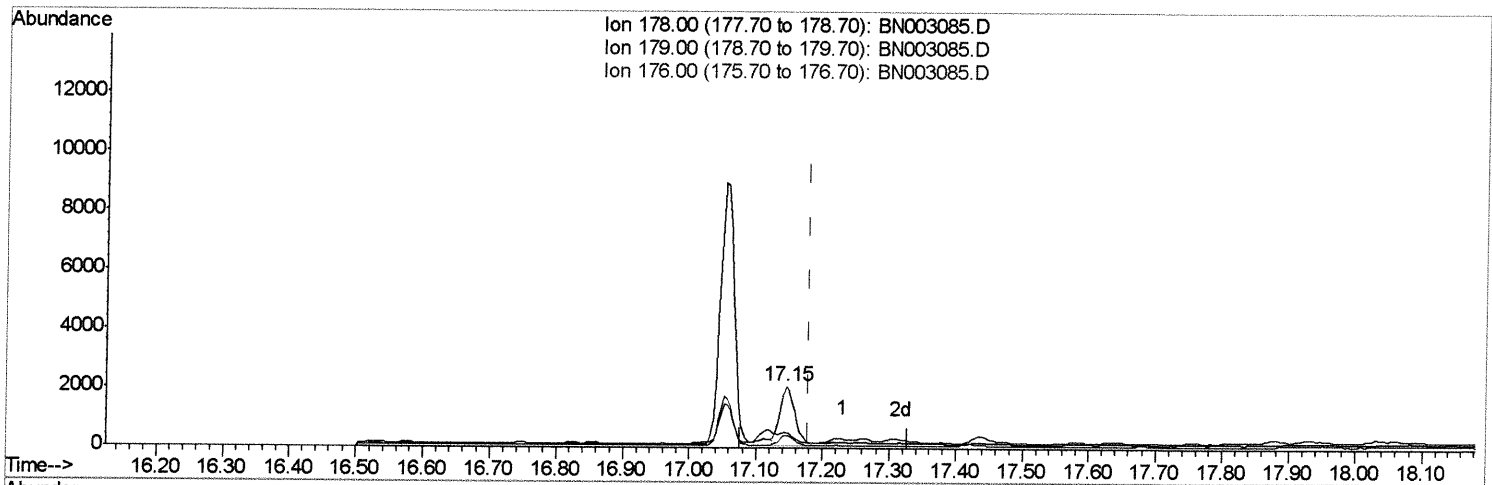
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(13) Anthracene

17.145min (-0.034) 0.14ng/ul m *35 10/12/18*

response 3192

Ion	Exp%	Act%
178.00	100	100
179.00	16.30	24.82#
176.00	19.10	20.55
0.00	0.00	0.00

Quantitation Report (Qedit)

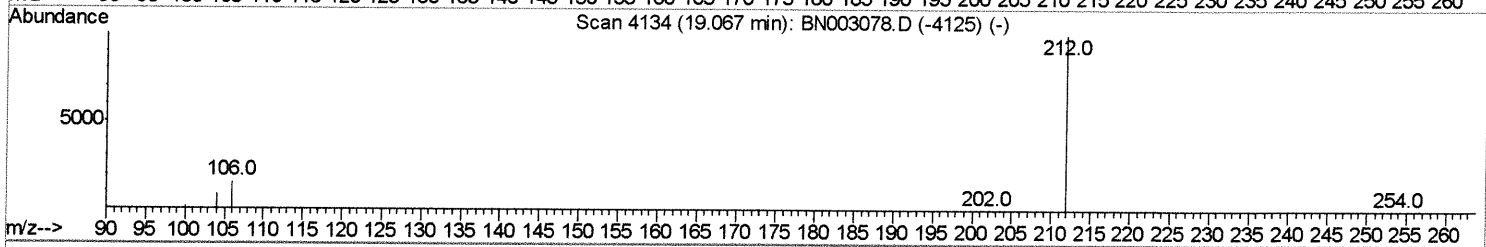
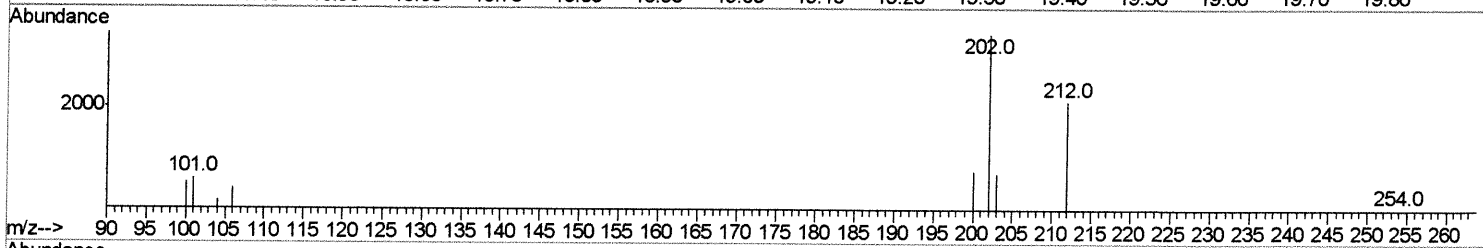
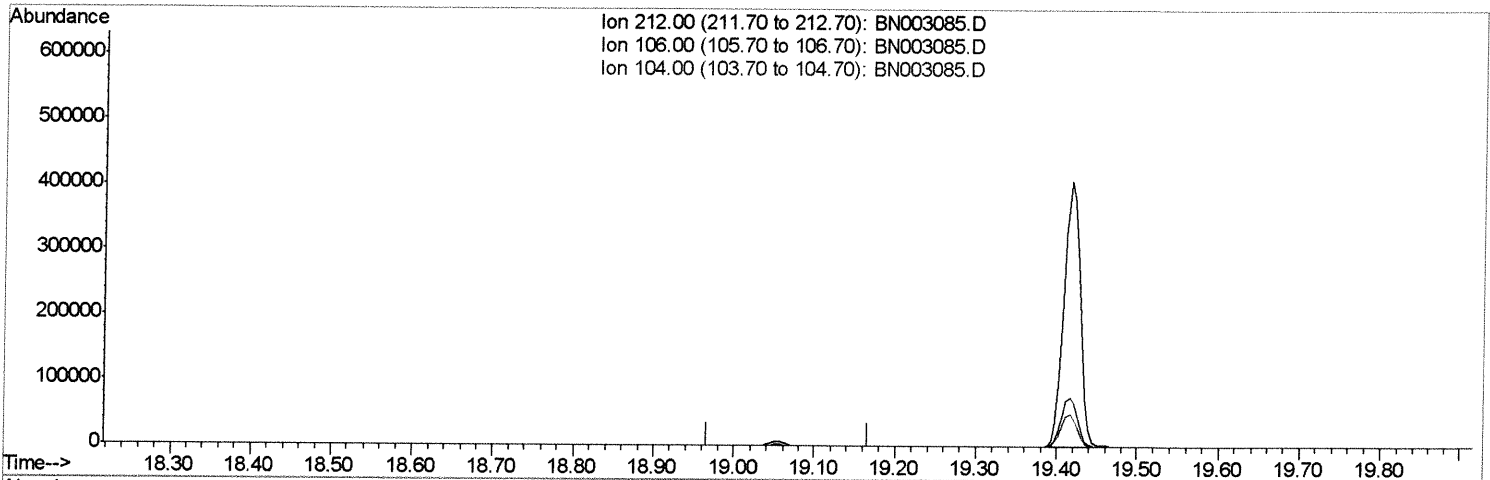
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
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 Response via : Initial Calibration



TIC: BN003085.D

(14) Fluoranthene-d10 (SURR)

19.067min (-19.067) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

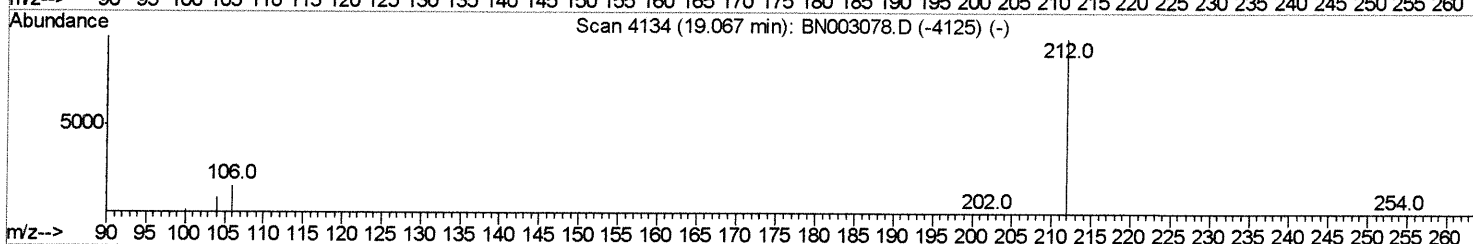
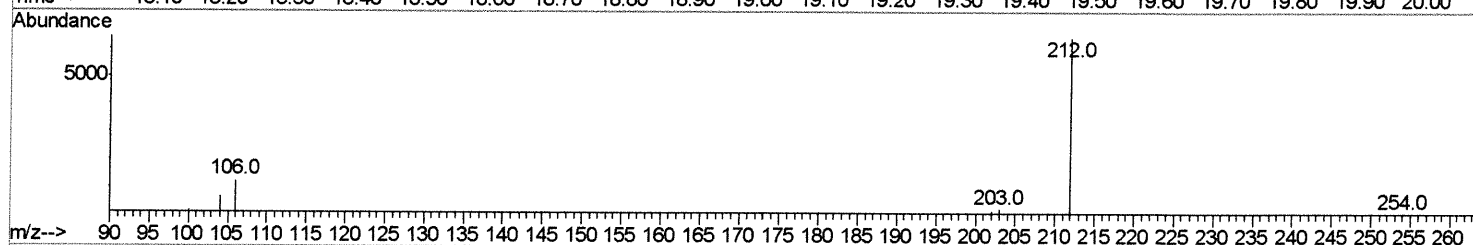
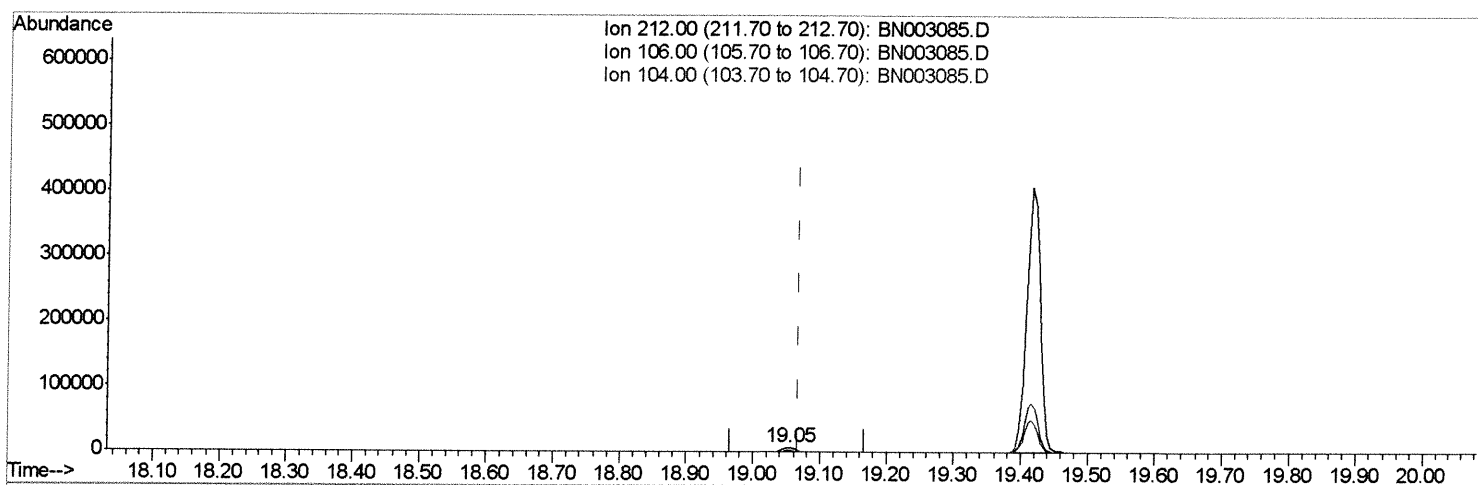
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(14) Fluoranthene-d10 (SURR)

19.053min (-0.014) 0.36ng/ul m

response 8609

Ion	Exp%	Act%
212.00	100	100
106.00	15.40	0.00#
104.00	8.60	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

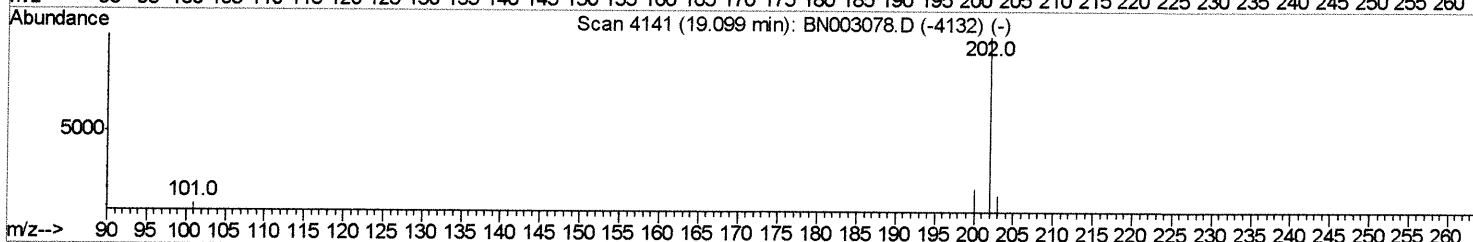
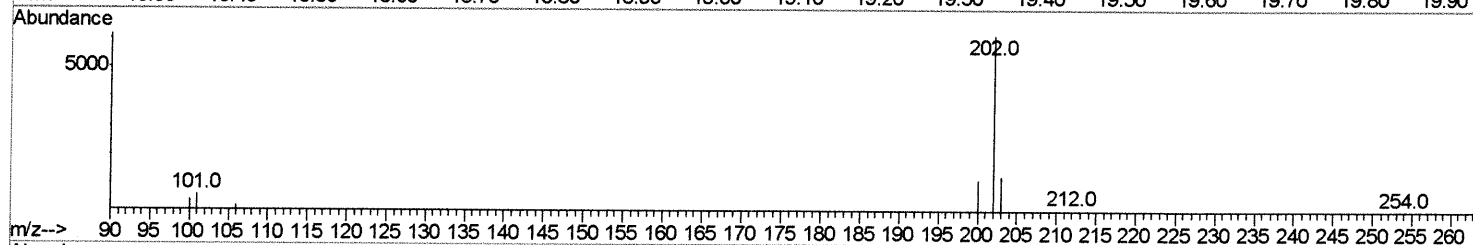
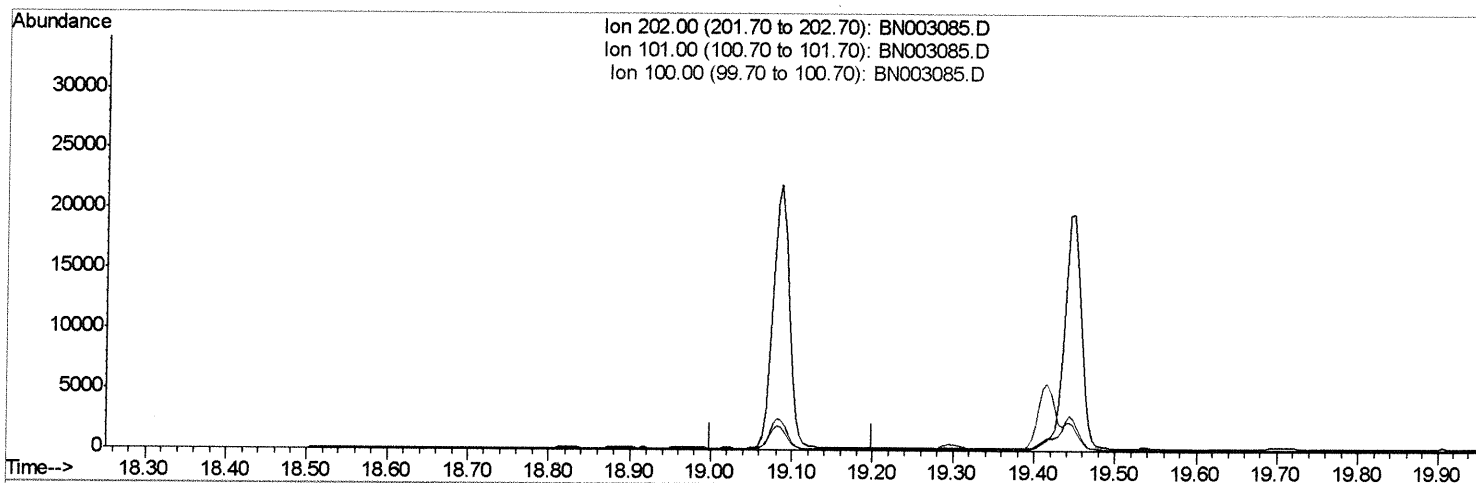
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(15) Fluoranthene (C)

19.099min (-19.099) 0.00ng/ul

response 0

Ion	Exp%	Act%
202.00	100	0.00
101.00	12.30	0.00
100.00	9.10	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

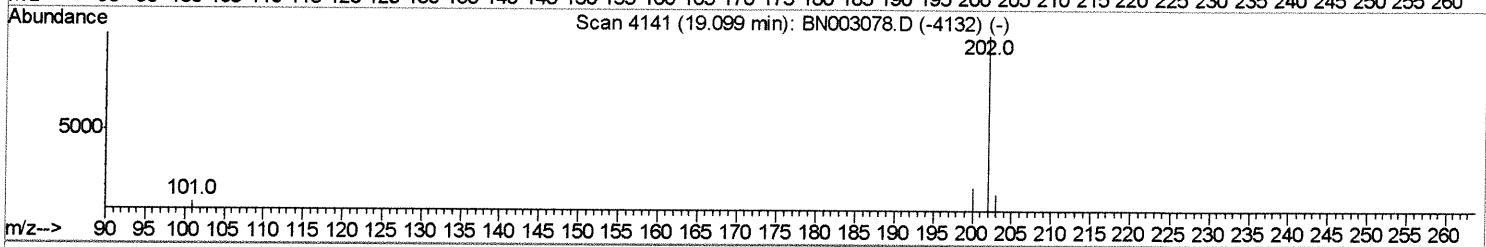
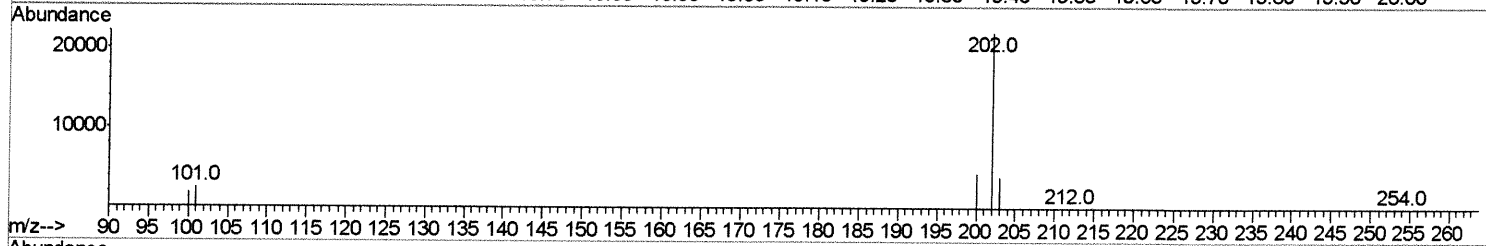
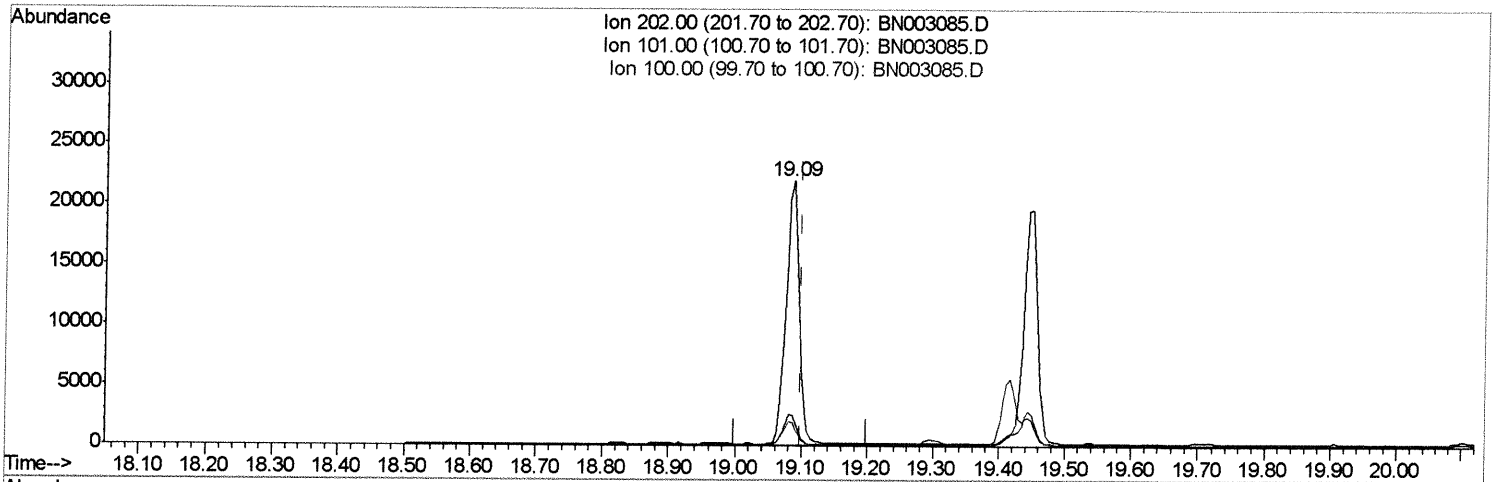
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(15) Fluoranthene (C)

19.085min (-0.014) 1.11ng/ul m

response 30570

Ion	Exp%	Act%
202.00	100	100
101.00	12.30	11.49
100.00	9.10	8.58
0.00	0.00	0.00

Quantitation Report (Qedit)

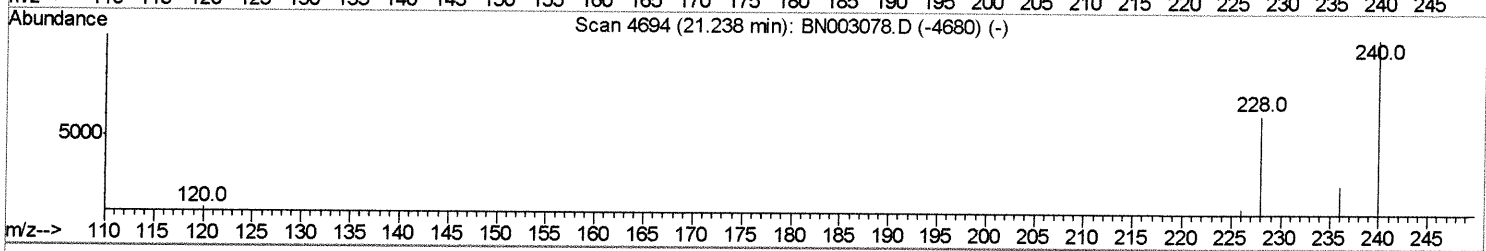
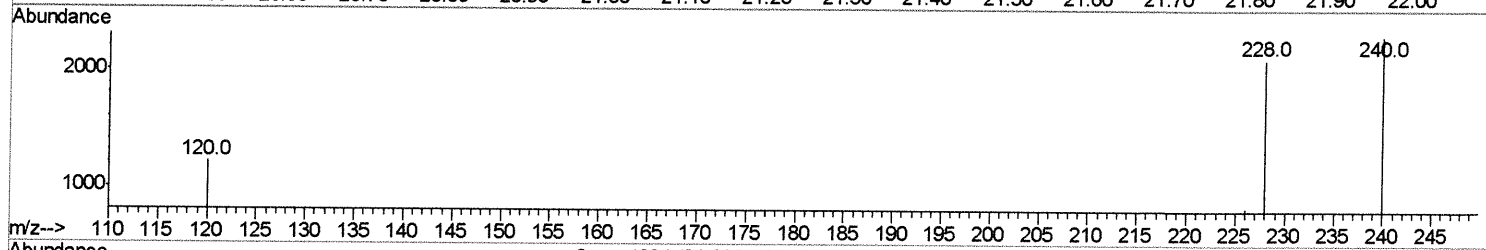
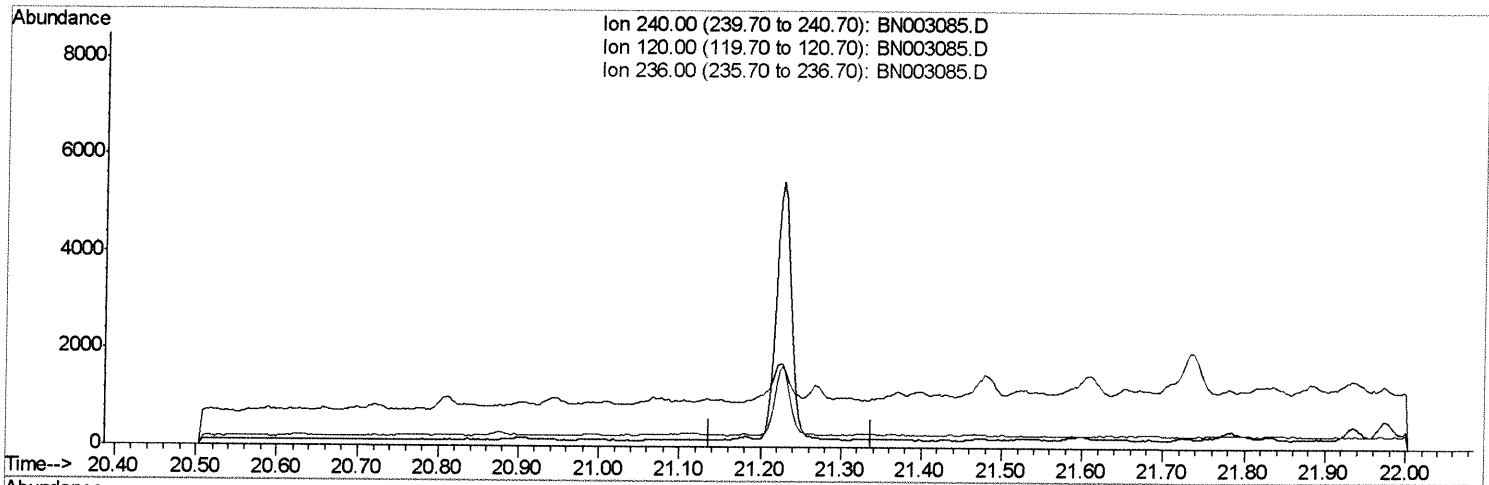
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
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 Response via : Initial Calibration



TIC: BN003085.D

(16) Chrysene-d12 (I)

21.238min (-21.238) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	16.40	0.00#
236.00	28.10	0.00#
0.00	0.00	0.00

Quantitation Report (Qedit)

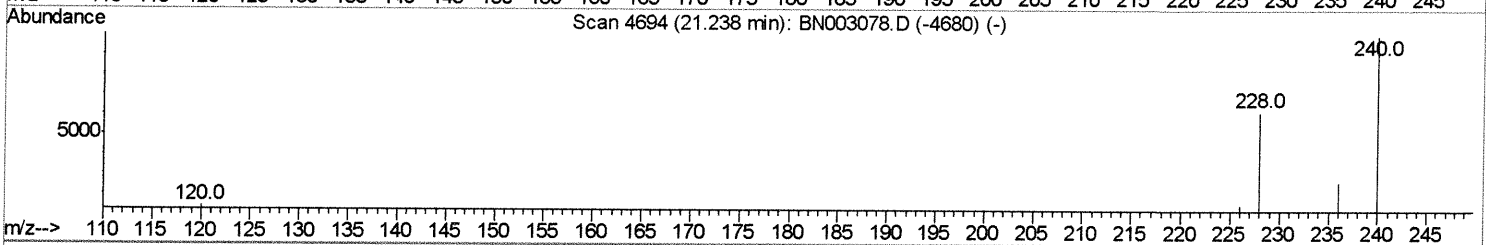
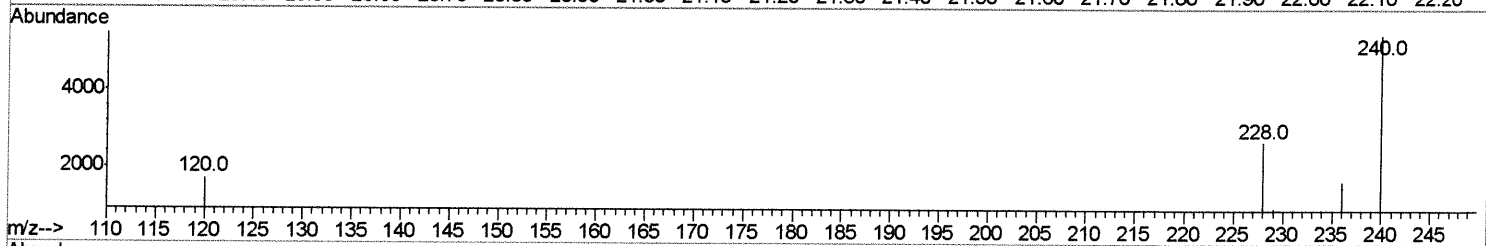
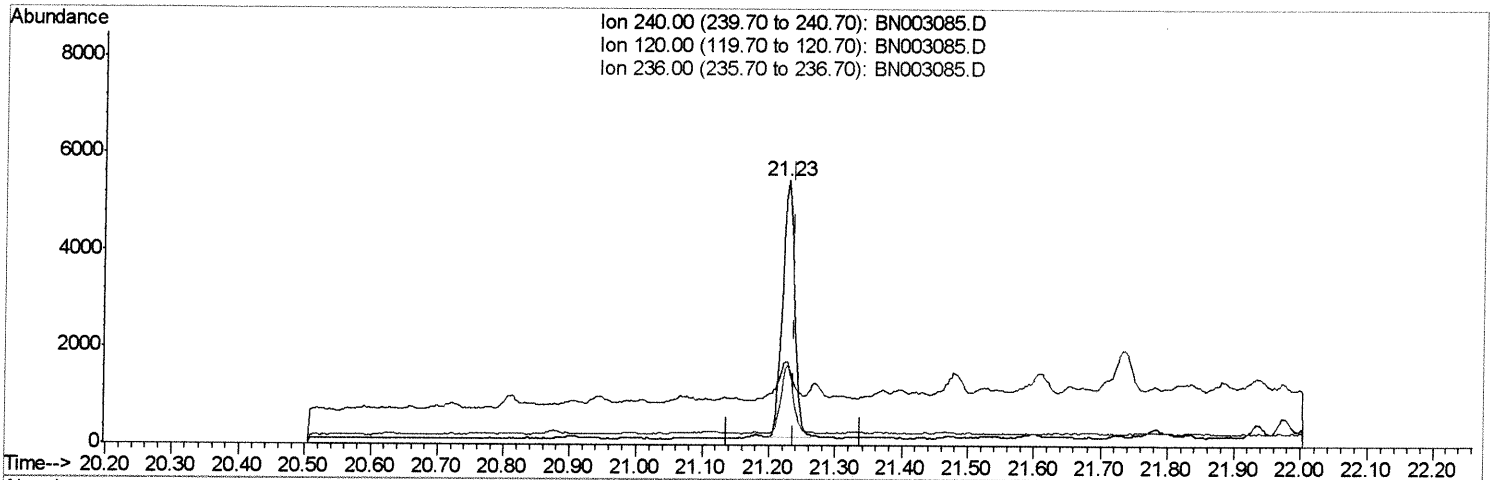
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:44:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(16) Chrysene-d12 (I)

21.226min (-0.012) 0.40ng/ul m

response 6707

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	31.28#
236.00	28.10	30.49
0.00	0.00	0.00

Quantitation Report (Qedit)

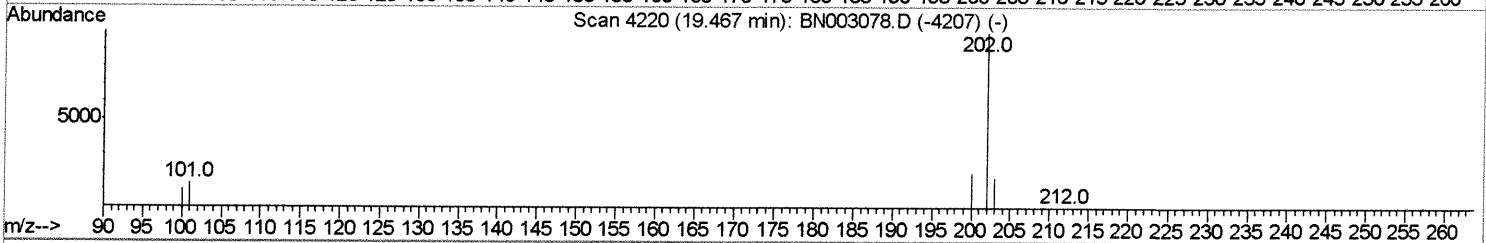
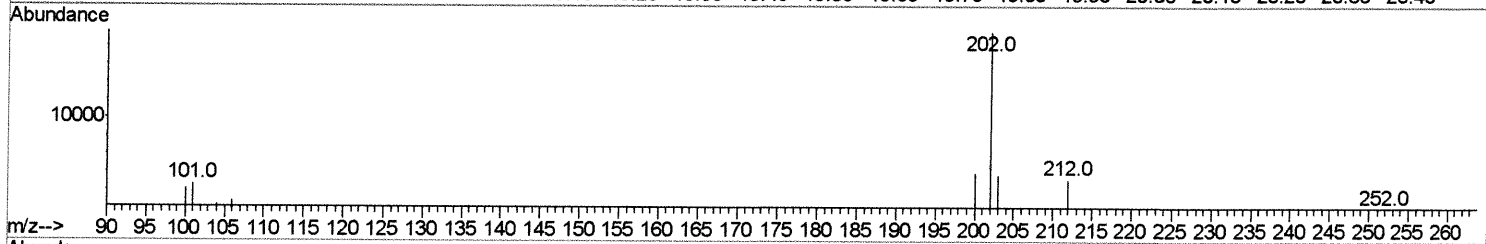
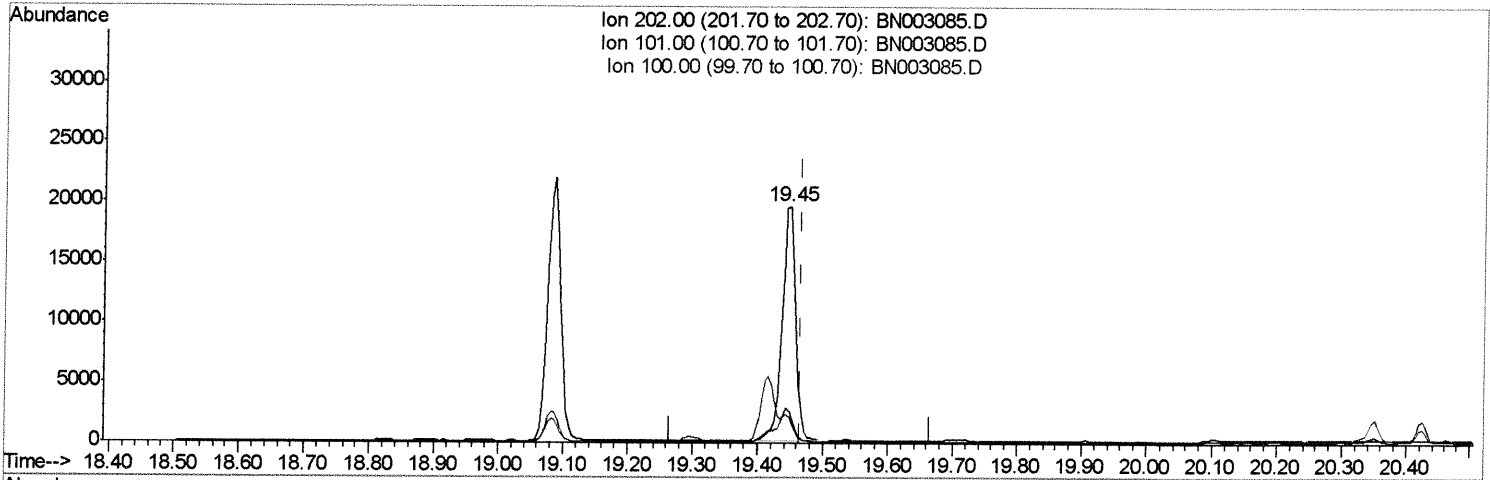
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(17) Pyrene

19.448min (-0.019) 1.09ng/ul

response 28365

Ion	Exp%	Act%
202.00	100	100
101.00	14.90	13.42
100.00	12.40	10.72
0.00	0.00	0.00

Quantitation Report (Qedit)

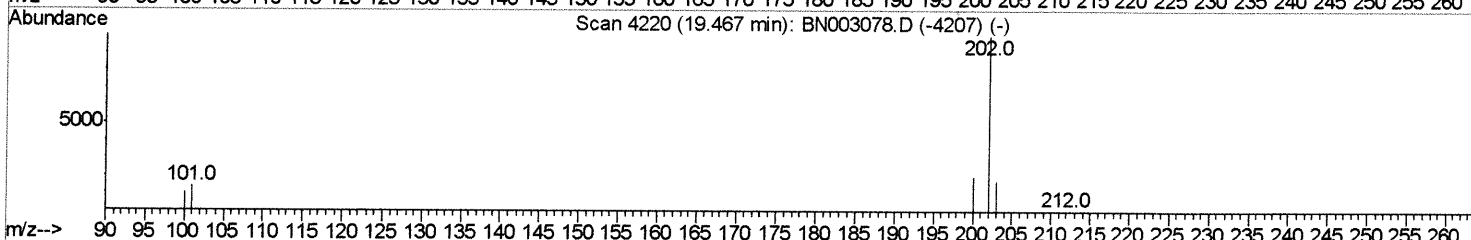
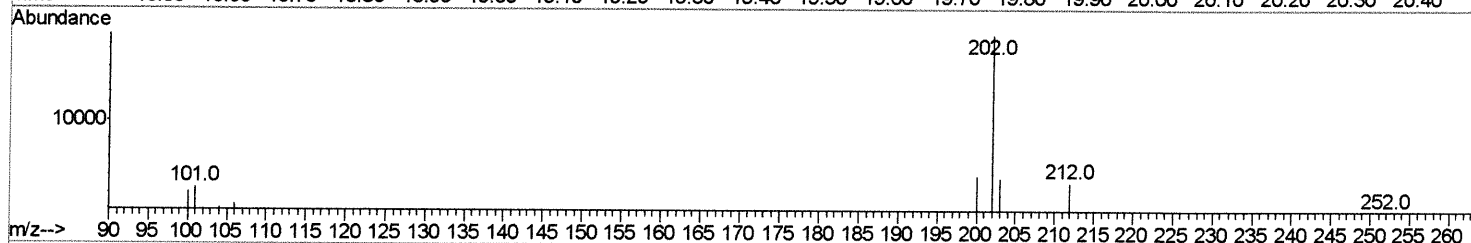
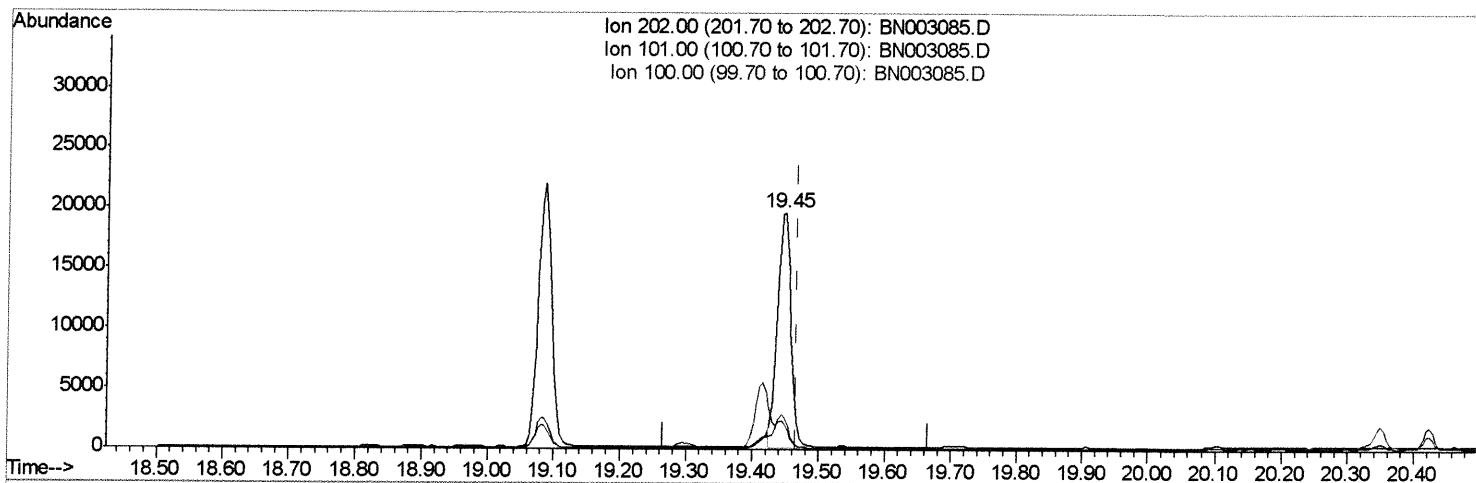
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(17) Pyrene

19.448min (-0.019) 1.04ng/ul m

response 27216

Ion	Exp%	Act%
202.00	100	100
101.00	14.90	13.42
100.00	12.40	10.72
0.00	0.00	0.00

Quantitation Report (Qedit)

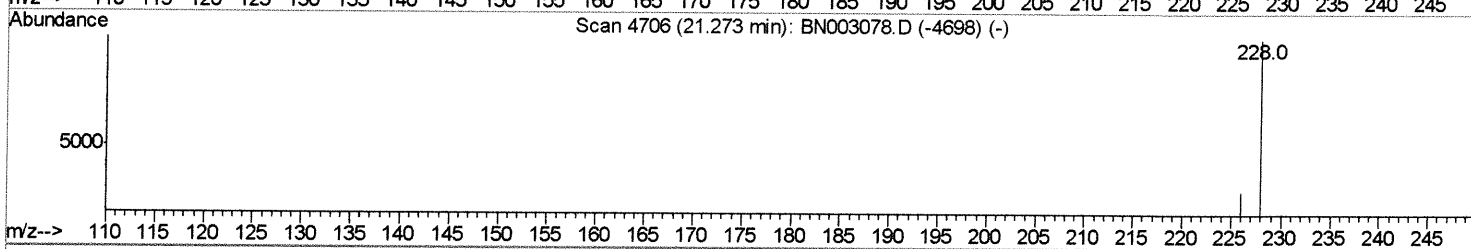
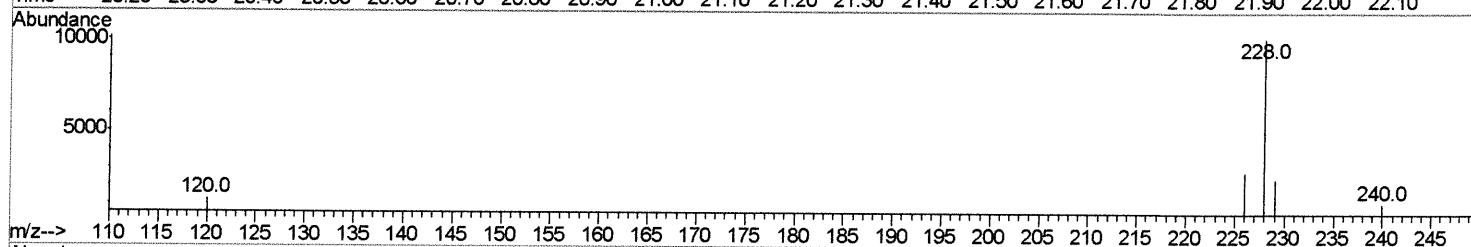
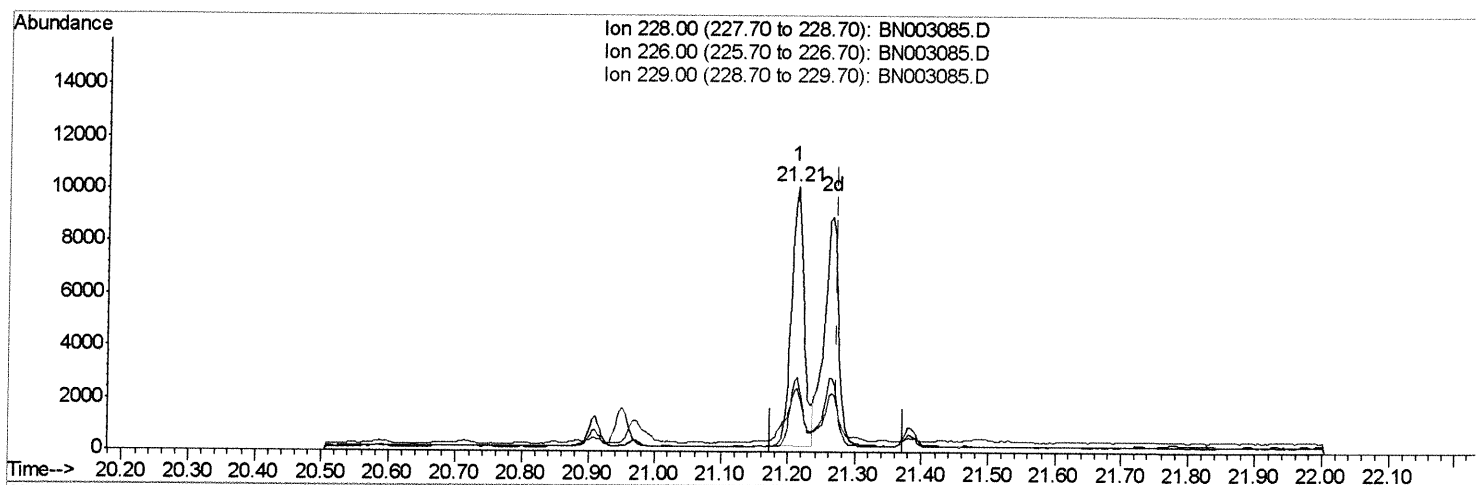
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(19) Chrysene

21.211min (-0.061) 0.59ng/ul

response 12923

Ion	Exp%	Act%
228.00	100	100
226.00	30.30	28.33
229.00	20.90	24.30
0.00	0.00	0.00

Quantitation Report (Qedit)

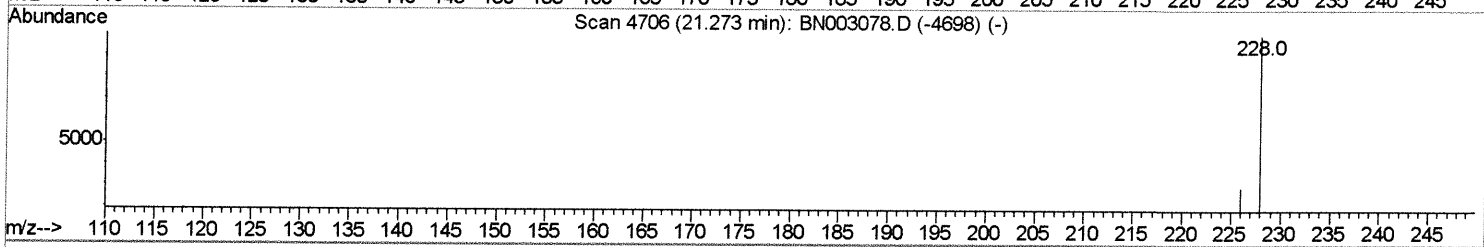
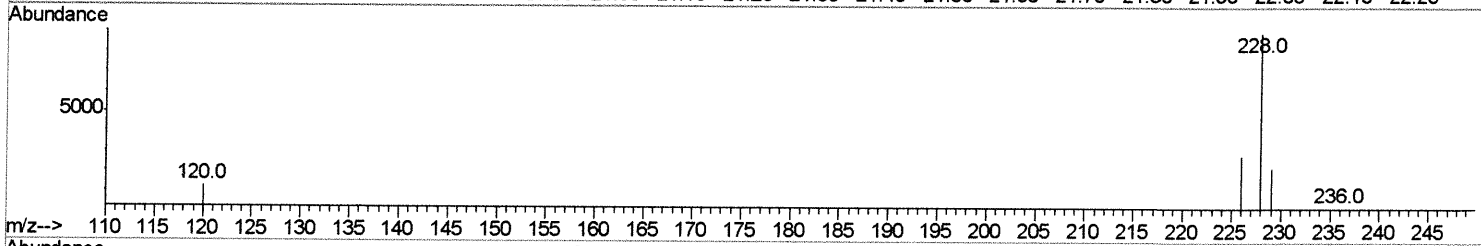
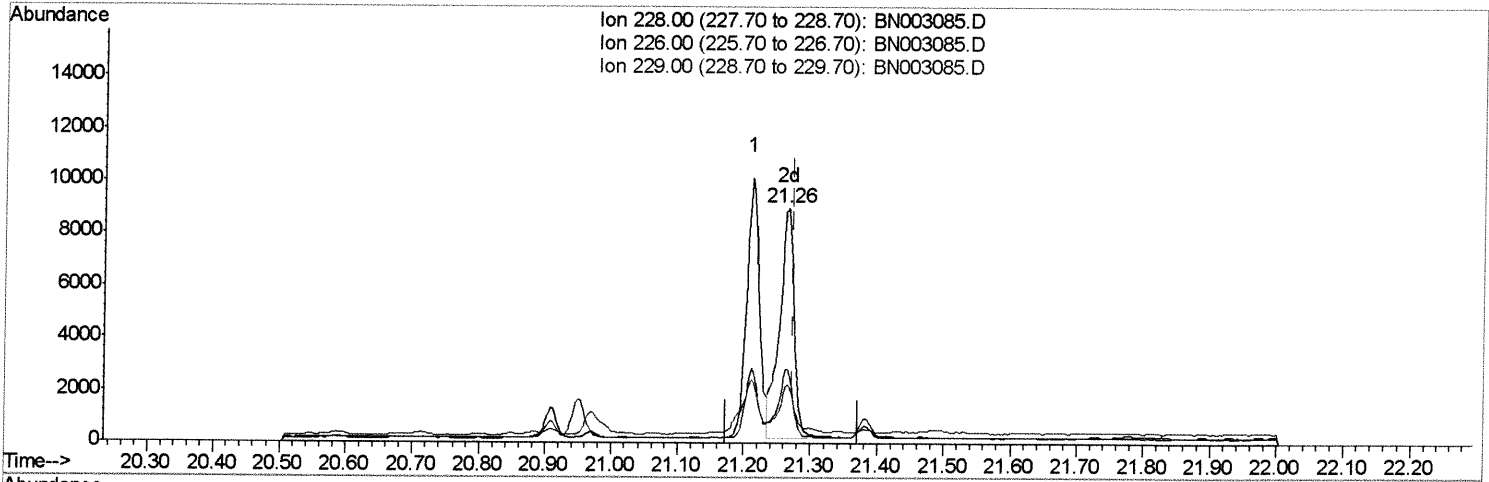
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



(19) Chrysene

21.264min (-0.009) 0.61ng/ul m

response 13362

Ion	Exp%	Act%
228.00	100	100
226.00	30.30	31.44
229.00	20.90	25.21#
0.00	0.00	0.00

Quantitation Report (Qedit)

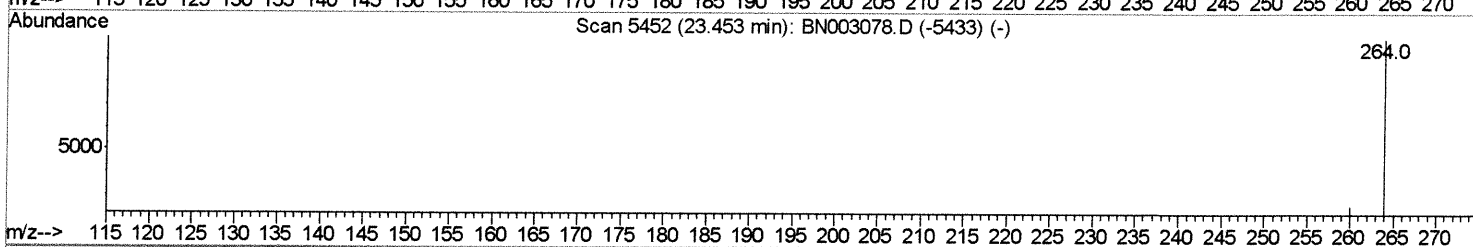
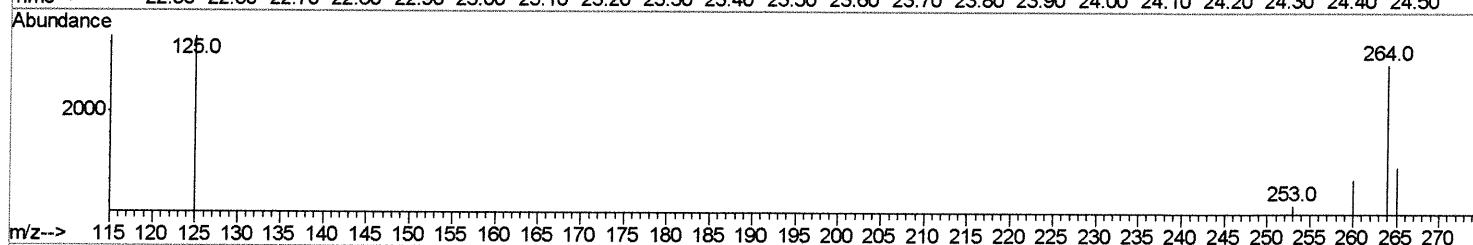
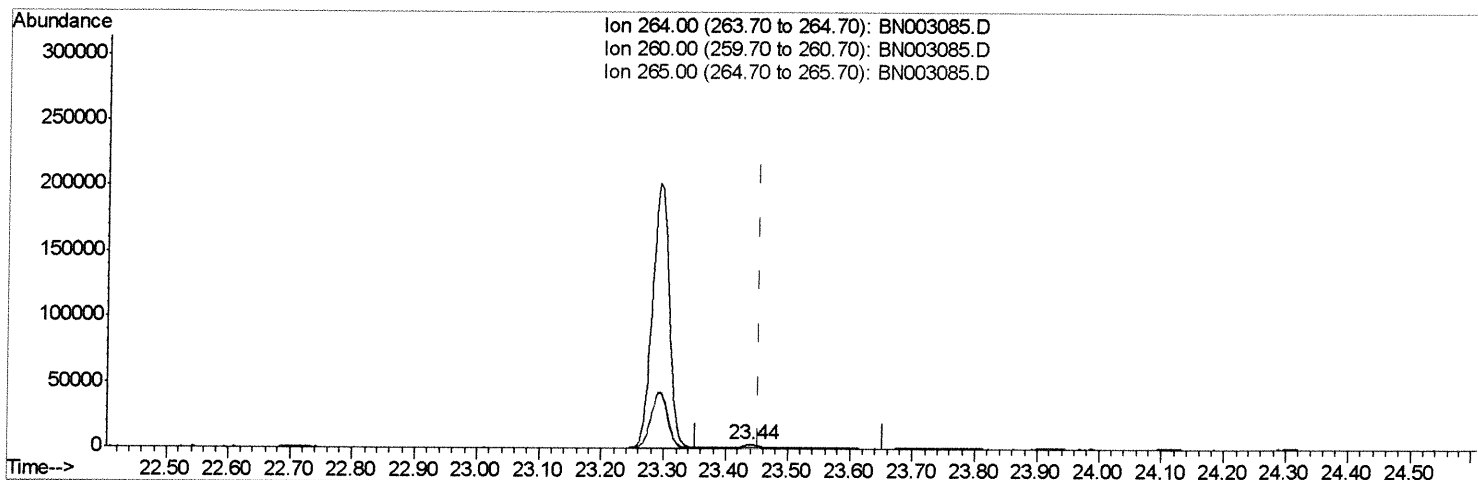
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(20) Perylene-d12 (I)

23.441min (-0.012) 0.40ng/ul

response 5758

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	29.34
265.00	45.40	36.40
0.00	0.00	0.00

Quantitation Report (Qedit)

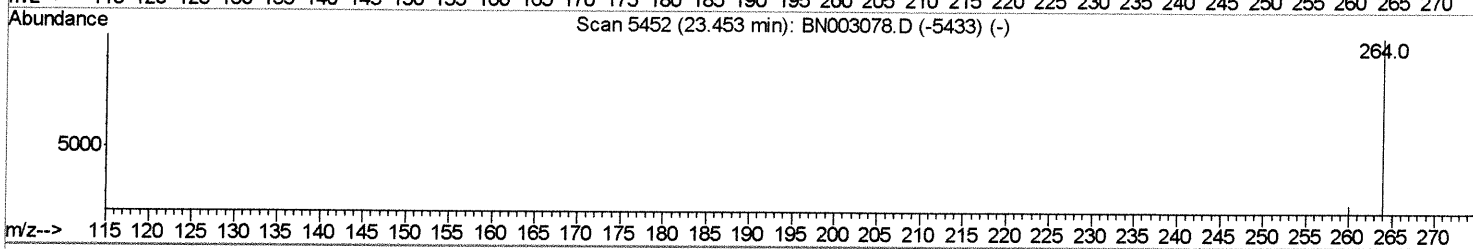
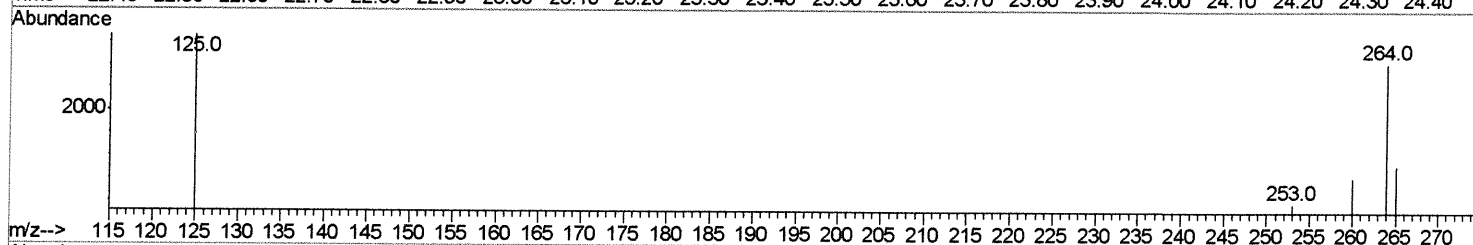
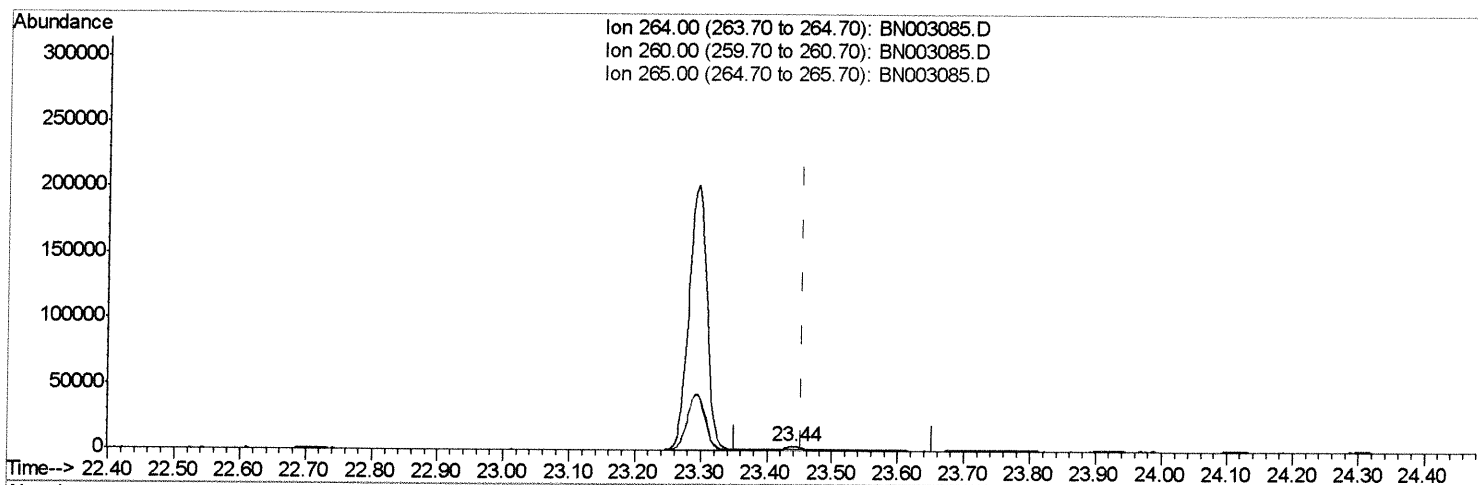
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003085.D
Acq On : 11 Oct 2018 03:33
Operator : MJ/SJ
Sample : J5295-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A3Z02

Manual Integrations
APPROVED

Sohil
10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 08:10:30 2018
Response via : Initial Calibration



TIC: BN003085.D

(20) Perylene-d12 (I)

23.441min (-0.012) 0.40ng/ul m

response 4852

Ion	Exp%	Act%
264.00	100	100
260.00	28.70	29.34
265.00	45.40	36.40
0.00	0.00	0.00

Quantitation Report (Qedit)

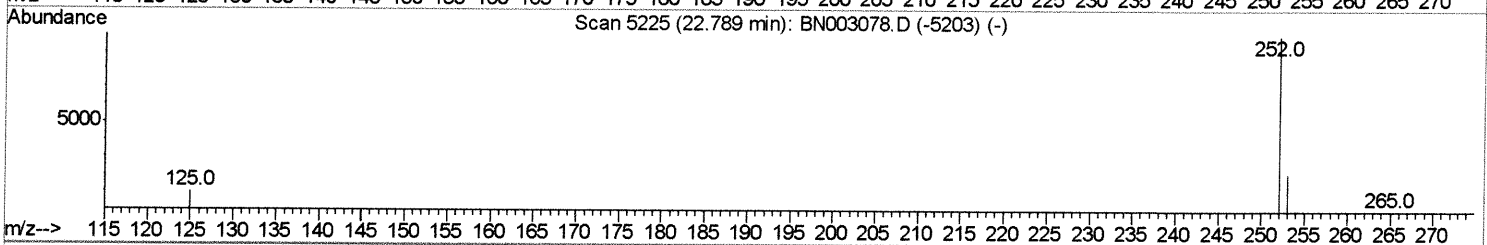
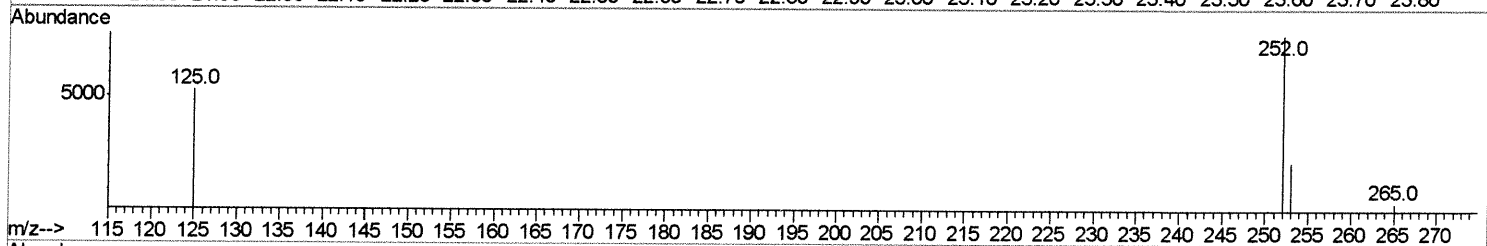
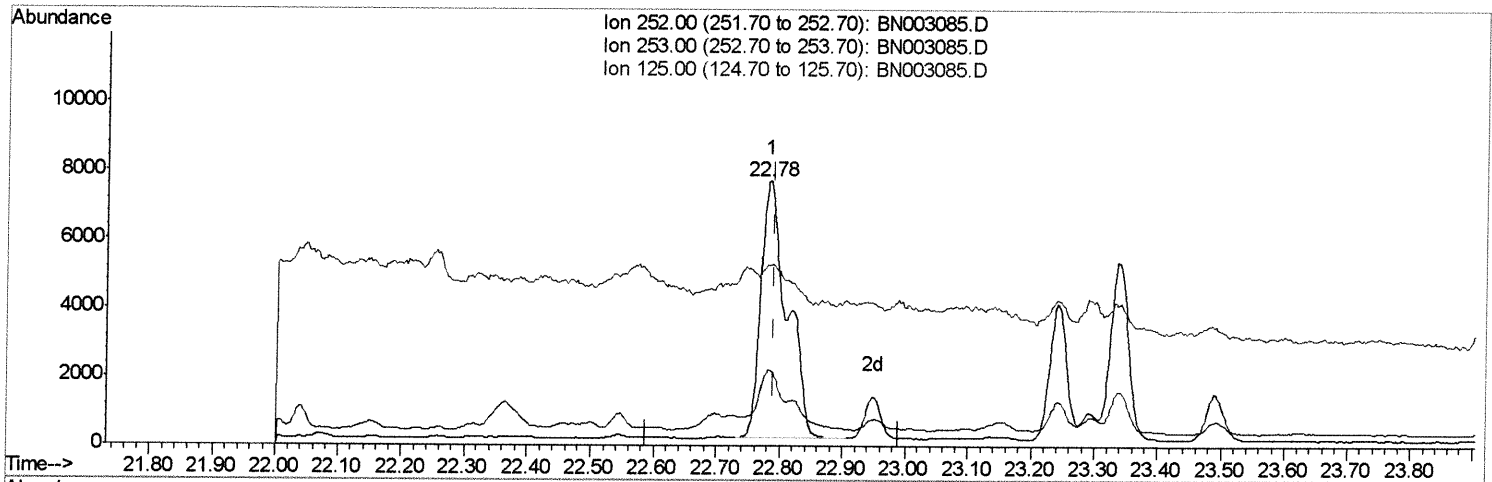
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(21) Benzo(b)fluoranthene
 22.784min (-0.006) 1.23ng/ul
 response 21529

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	28.81
125.00	17.10	68.34#
0.00	0.00	0.00

Quantitation Report (Qedit)

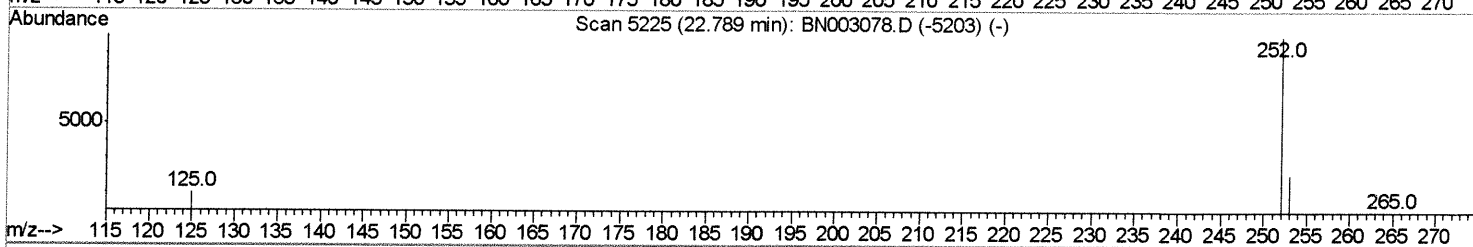
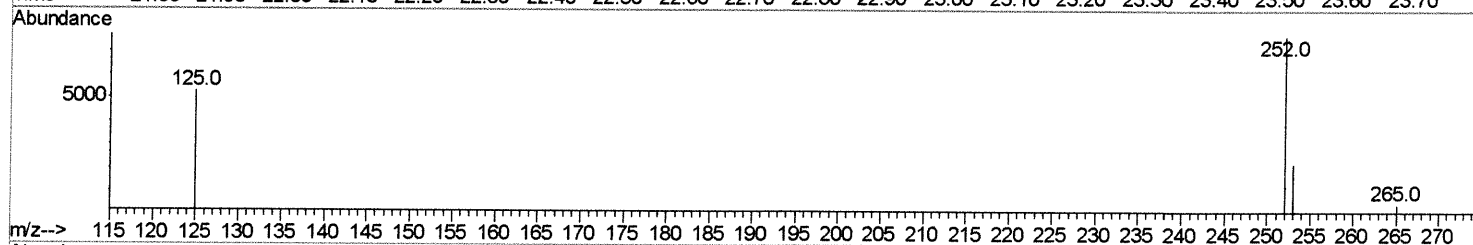
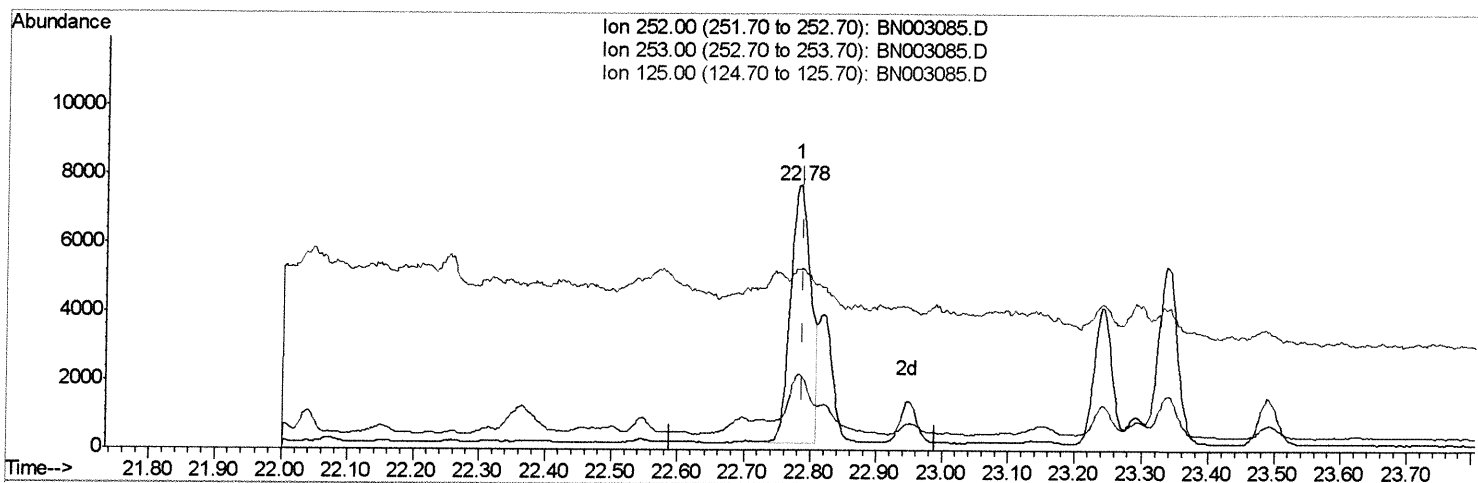
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



TIC: BN003085.D

(21) Benzo(b)fluoranthene

22.784min (-0.006) 0.90ng/ul m

response 15764

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	28.81
125.00	17.10	68.34#
0.00	0.00	0.00

Quantitation Report (Qedit)

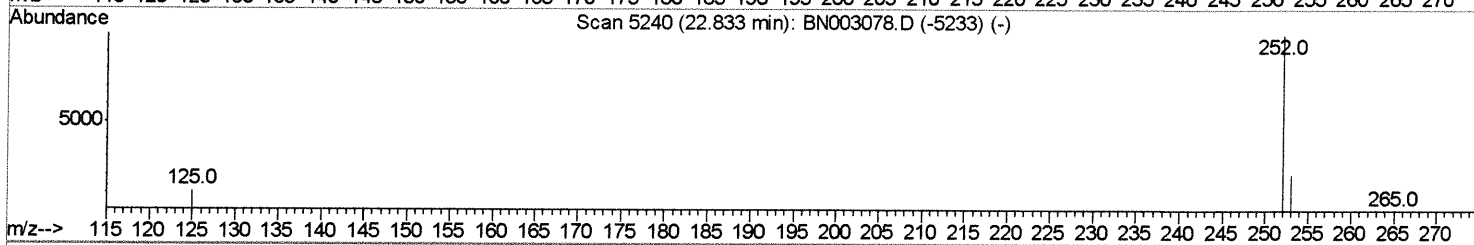
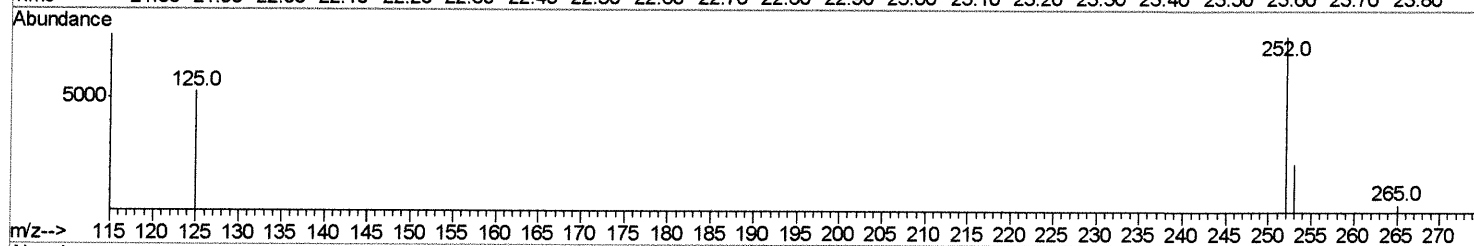
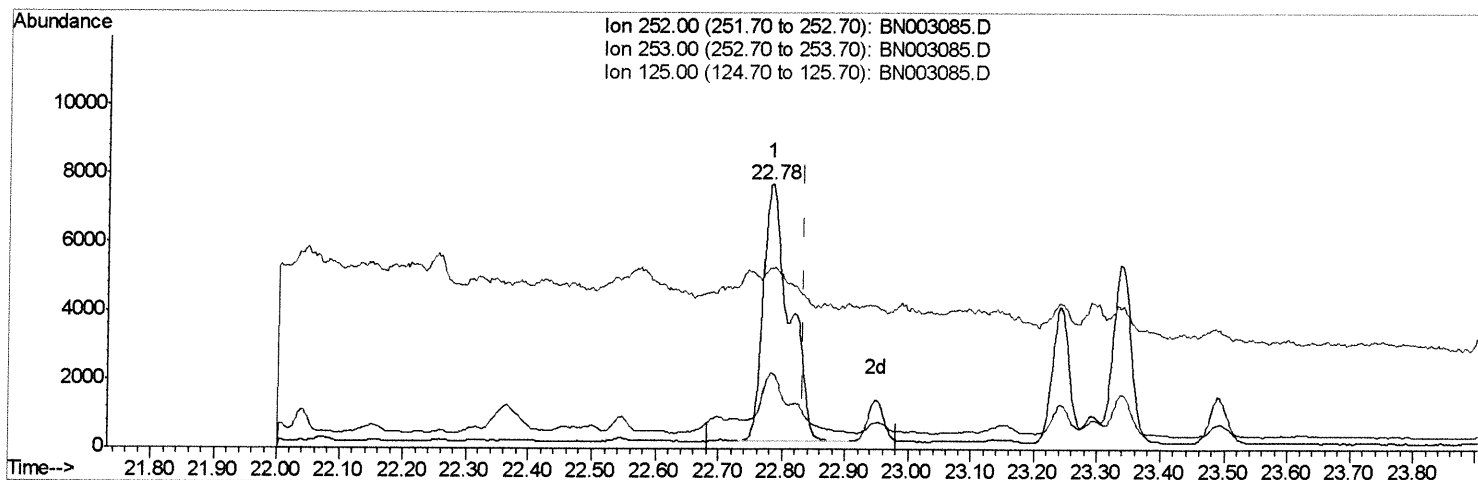
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
Data File : BN003085.D
Acq On : 11 Oct 2018 03:33
Operator : MJ/SJ
Sample : J5295-06
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A3Z02

Manual Integrations
APPROVED

Sohil
10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Oct 11 08:10:30 2018
Response via : Initial Calibration



TIC: BN003085.D

(22) Benzo(k)fluoranthene

22.784min (-0.050) 1.19ng/ul

response 21529

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	28.81
125.00	17.60	68.34#
0.00	0.00	0.00

Quantitation Report (Qedit)

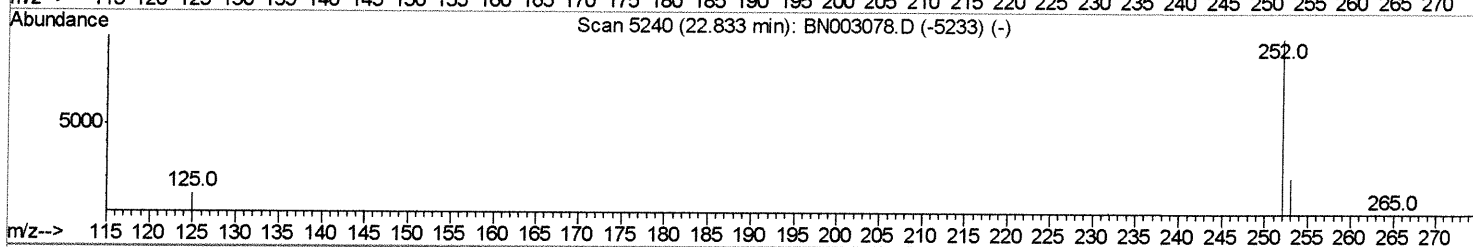
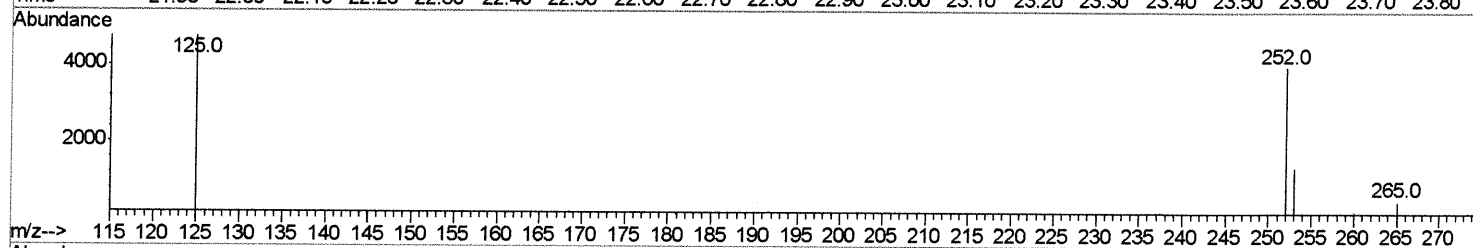
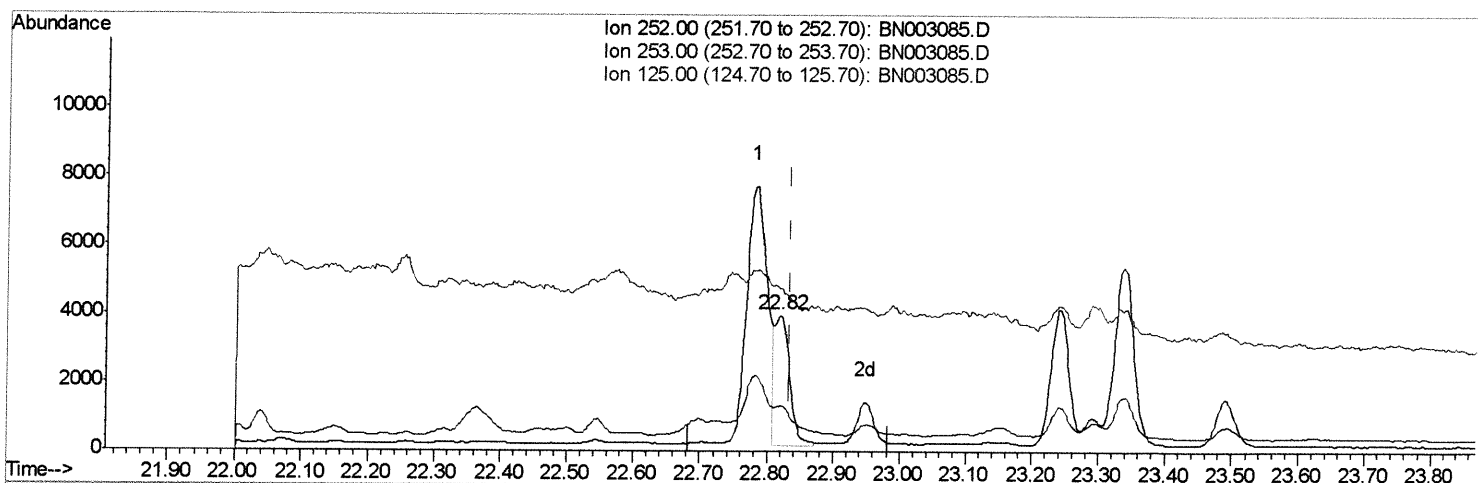
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampled :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration



(22) Benzo(k)fluoranthene

22.819min (-0.015) 0.34ng/ul m

response 6140

Ion	Exp%	Act%
252.00	100	100
253.00	26.60	33.95#
125.00	17.60	119.18#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN101118\
 Data File : BN003085.D
 Acq On : 11 Oct 2018 03:33
 Operator : MJ/SJ
 Sample : J5295-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A3Z02

Manual Integrations
 APPROVED

Sohil
 10/11/2018 5:46:06 PM

Quant Time: Oct 11 08:48:02 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA N\METHODS\SOM-EPA-SIM-BN100918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 08:10:30 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1551	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6509	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3823	0.40	ng/ul	-0.01
10) Phenanthrene-d10	17.01	188	8395m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.23	240	6707m	0.40	ng/ul	-0.01
20) Perylene-d12	23.44	264	4852m	0.40	ng/ul	-0.01
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	3490	0.35	ng/ul	-0.01
14) Fluoranthene-d10	19.05	212	8609m	0.36	ng/ul	-0.01
Target Compounds						
3) Naphthalene	10.44	128	381	0.023	ng/ul#	56
9) Fluorene	15.32	166	694	0.046	ng/ul#	89
12) Phenanthrene	17.05	178	12837	0.549	ng/ul	100
13) Anthracene	17.15	178	3192m	0.144	ng/ul	
15) Fluoranthene	19.09	202	30570m	1.113	ng/ul	
17) Pyrene	19.45	202	27216m	1.045	ng/ul	
18) Benzo(a)anthracene	21.21	228	13074	0.606	ng/ul#	96
19) Chrysene	21.26	228	13362m	0.610	ng/ul	
21) Benzo(b)fluoranthene	22.78	252	15764m	0.902	ng/ul	
22) Benzo(k)fluoranthene	22.82	252	6140m	0.339	ng/ul	
23) Benzo(a)pyrene	23.34	252	10344	0.661	ng/ul#	49
24) Indeno(1,2,3-cd)pyrene	25.66	276	7304	0.406	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.65	278	1835	0.127	ng/ul#	4
26) Benzo(a,h,i)perylene	26.34	276	6637	0.437	ng/ul#	92

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