

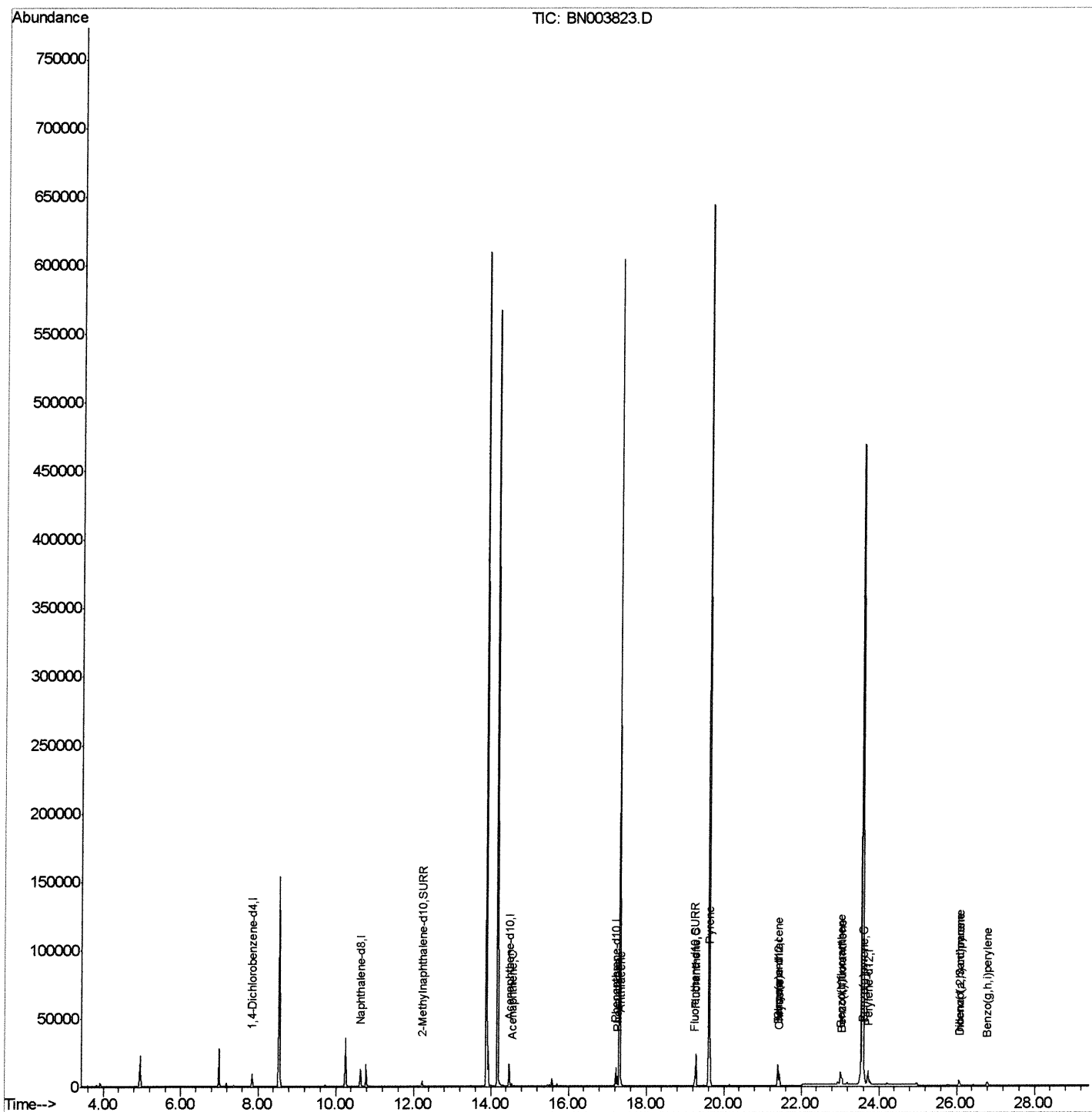
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (QT Reviewed)
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:26:32 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

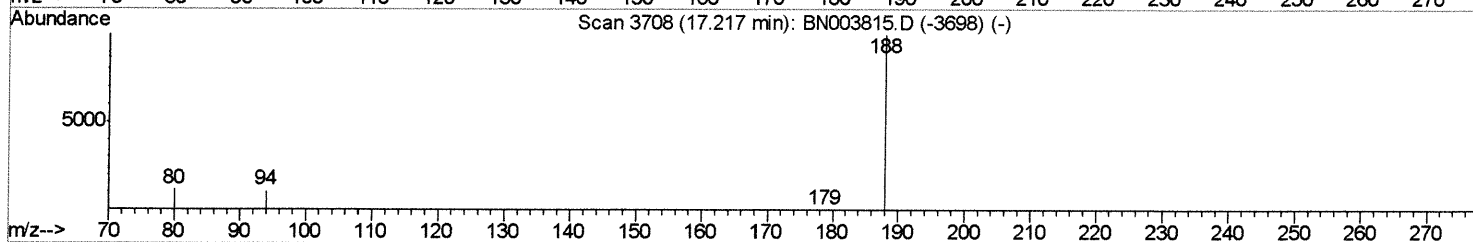
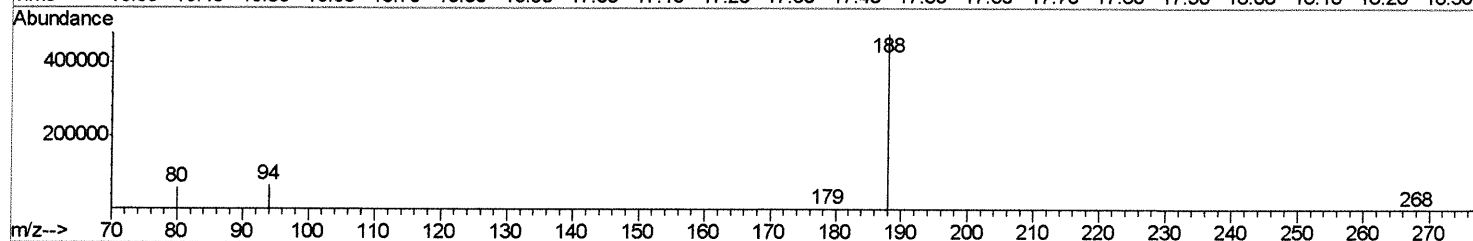
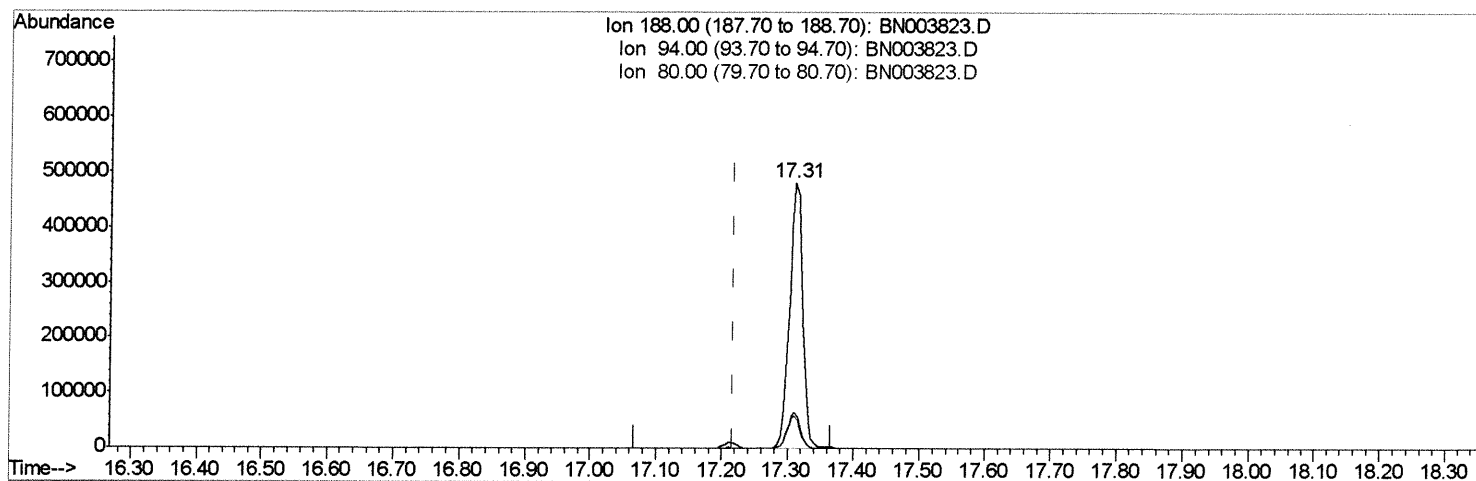
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 02:56:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(10) Phenanthrene-d10 (I)

17.310min (+0.093) 0.40ng/ul

response 668811

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.50#
80.00	11.60	12.11
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

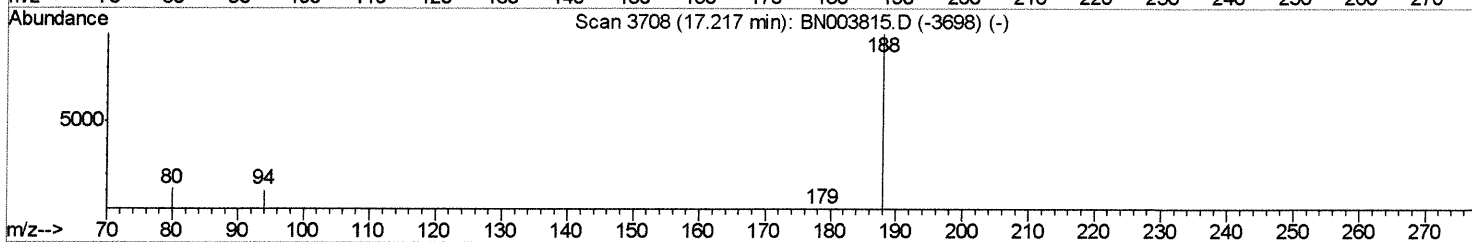
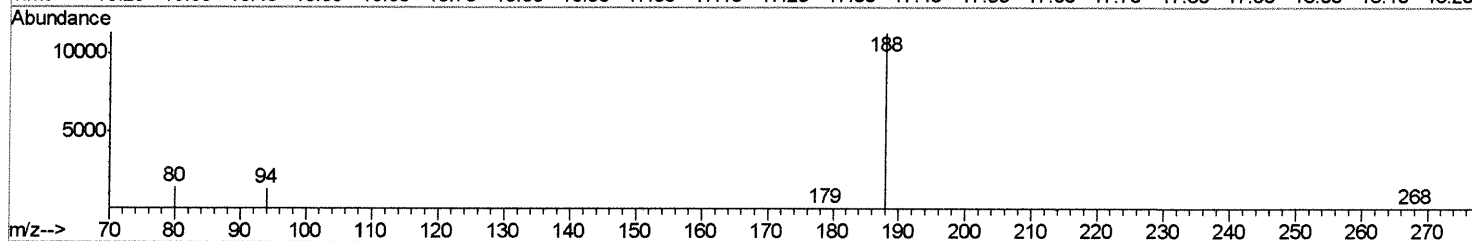
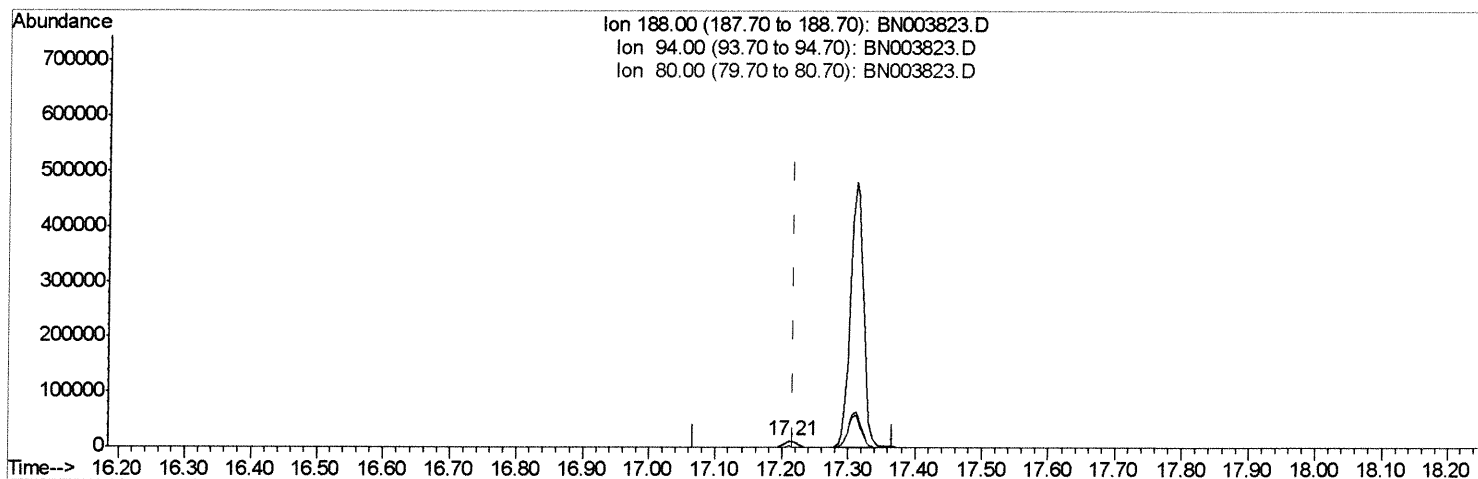
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 02:56:36 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(10) Phenanthrene-d10 (I)

17.213min (-0.004) 0.40ng/ul m

> SJ 12/13/18

response 15662

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.63
80.00	11.60	12.62
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

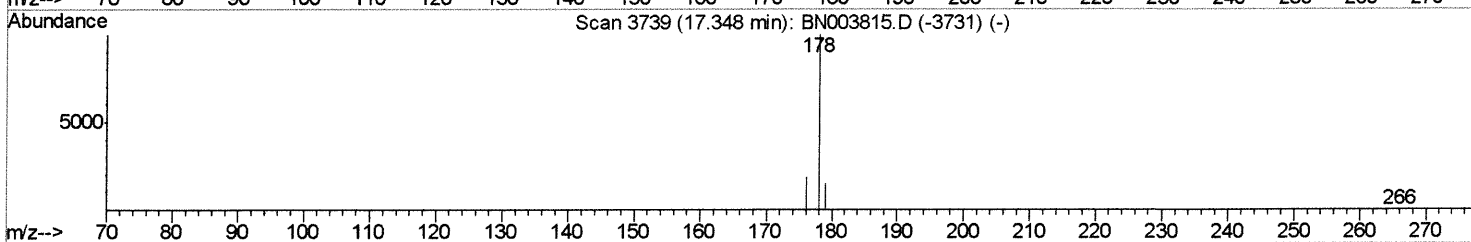
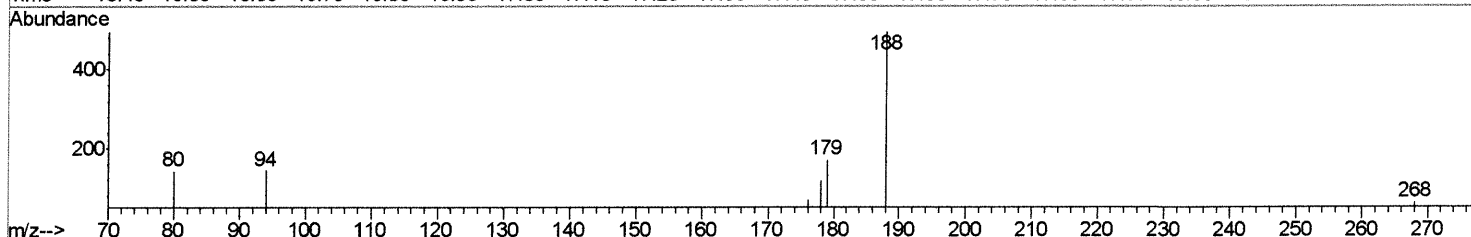
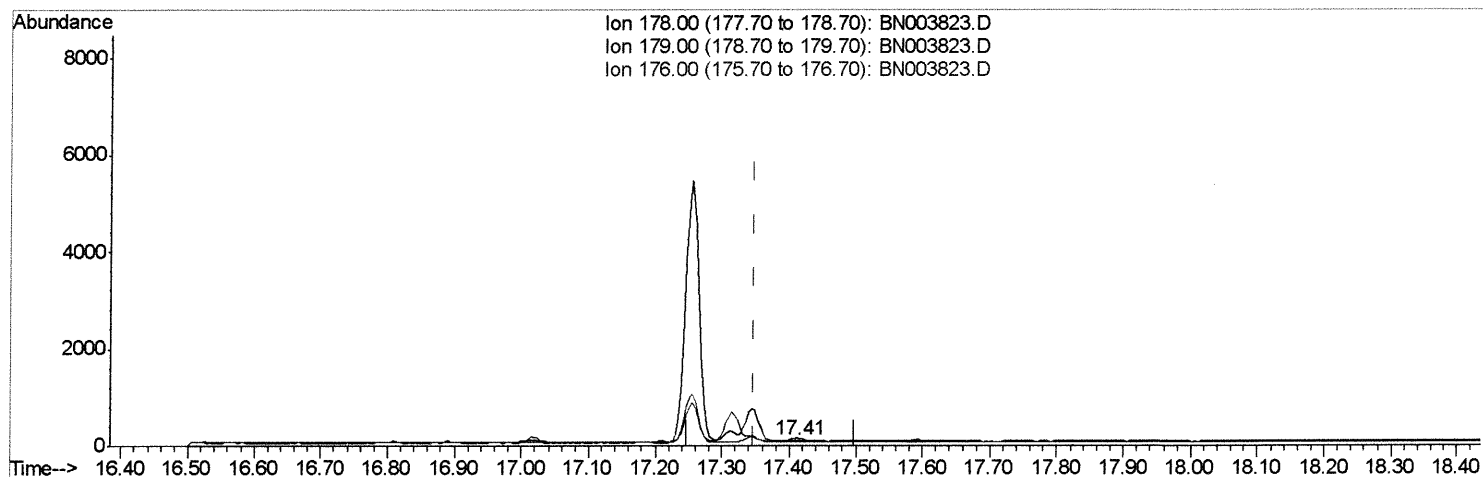
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:23:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(13) Anthracene

17.411min (+0.063) 0.00ng/ul

response 49

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	146.96#
176.00	18.50	57.39#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

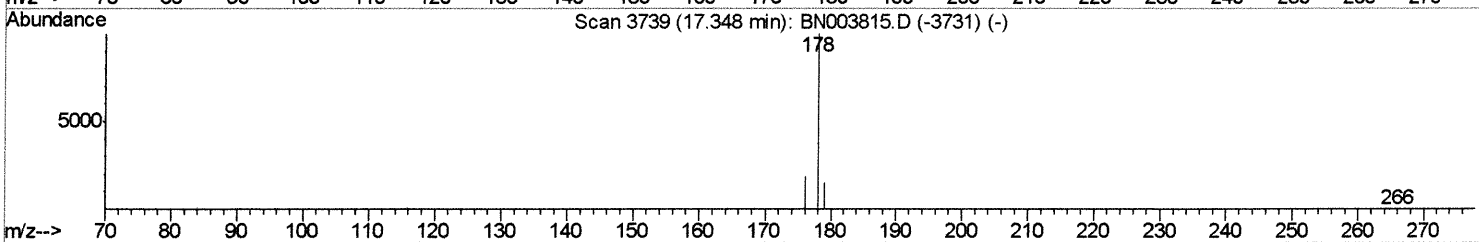
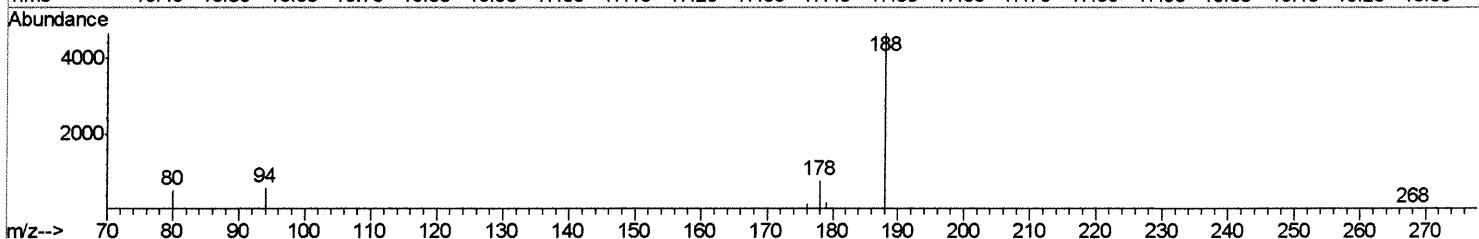
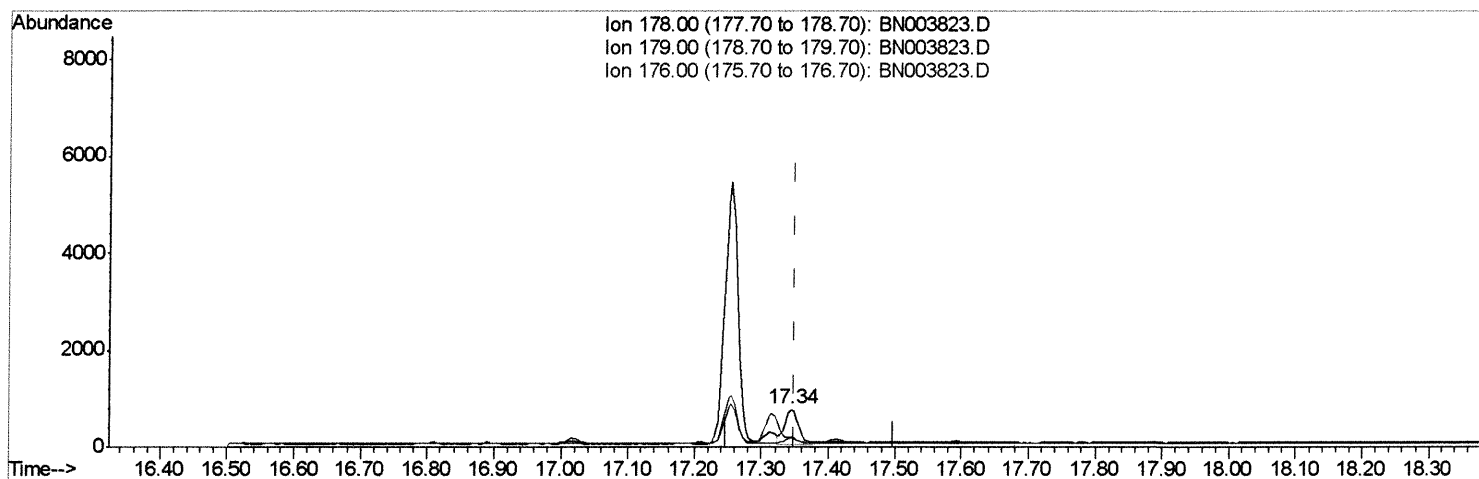
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:23:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(13) Anthracene

17.344min (-0.004) 0.03ng/ul m) SD 12/13/18

response 1087

Ion	Exp%	Act%
178.00	100	100
179.00	15.40	25.97#
176.00	18.50	24.42#
0.00	0.00	0.00

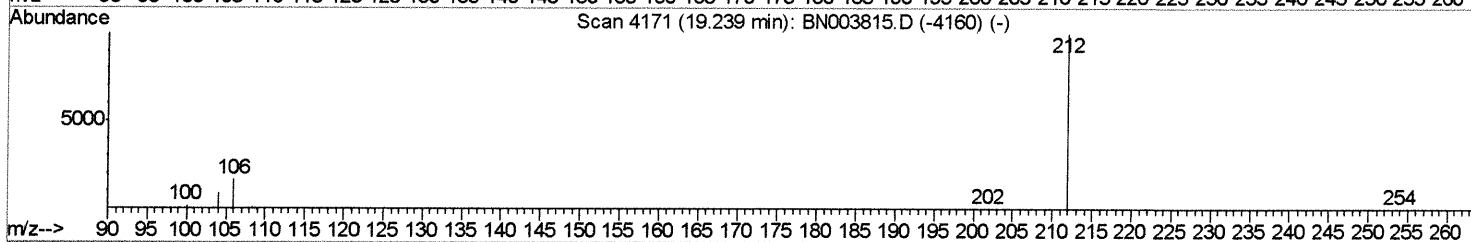
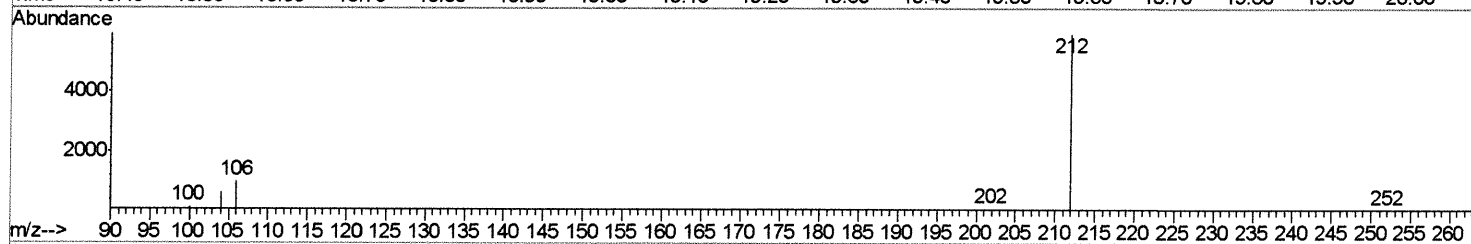
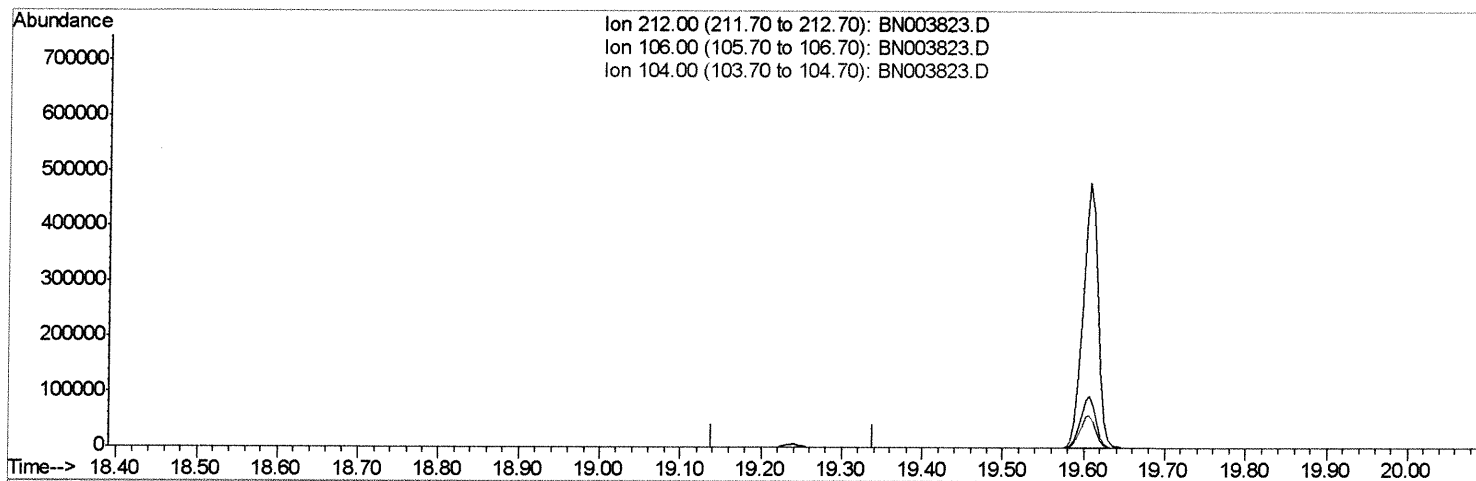
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
 Quantitation Report (Qedit)
 Data File : BN003823.D
 Acq On : 11 Dec 2018 20:09
 Operator : JU/SJ
 Sample : J6170-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9M12

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:23:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 02:52:45 2018
 Response via : Initial Calibration



TIC: BN003823.D

(14) Fluoranthene-d10 (SURR)

19.239min (-19.239) 0.00ng/ul

response 0

Ion	Exp%	Act%
212.00	100	0.00
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

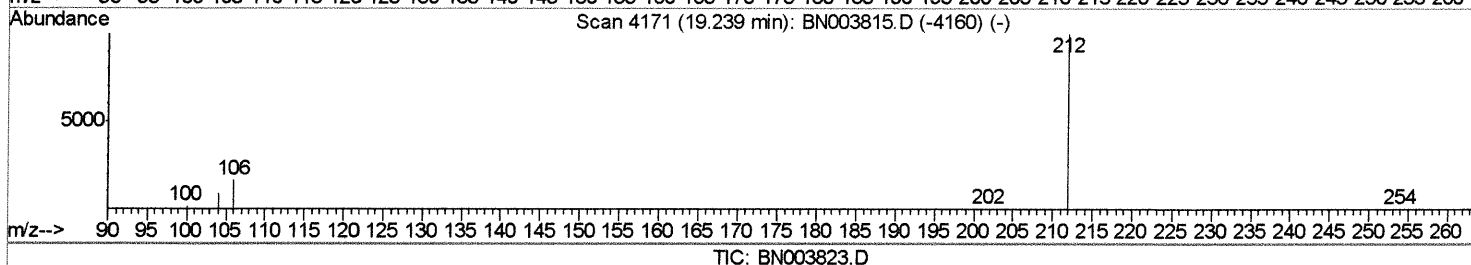
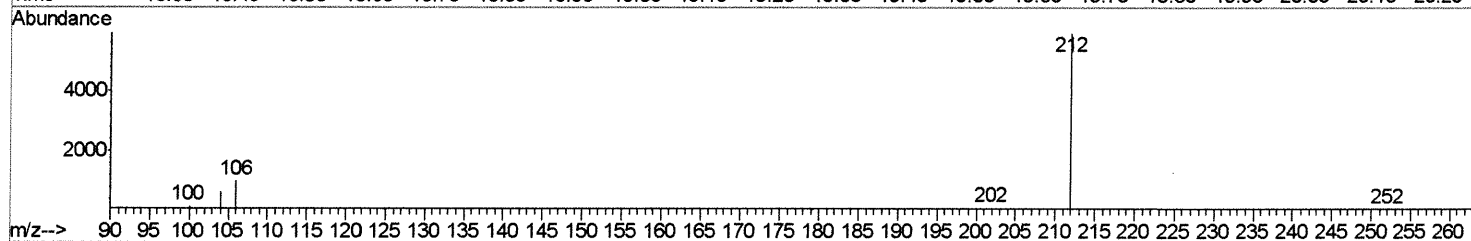
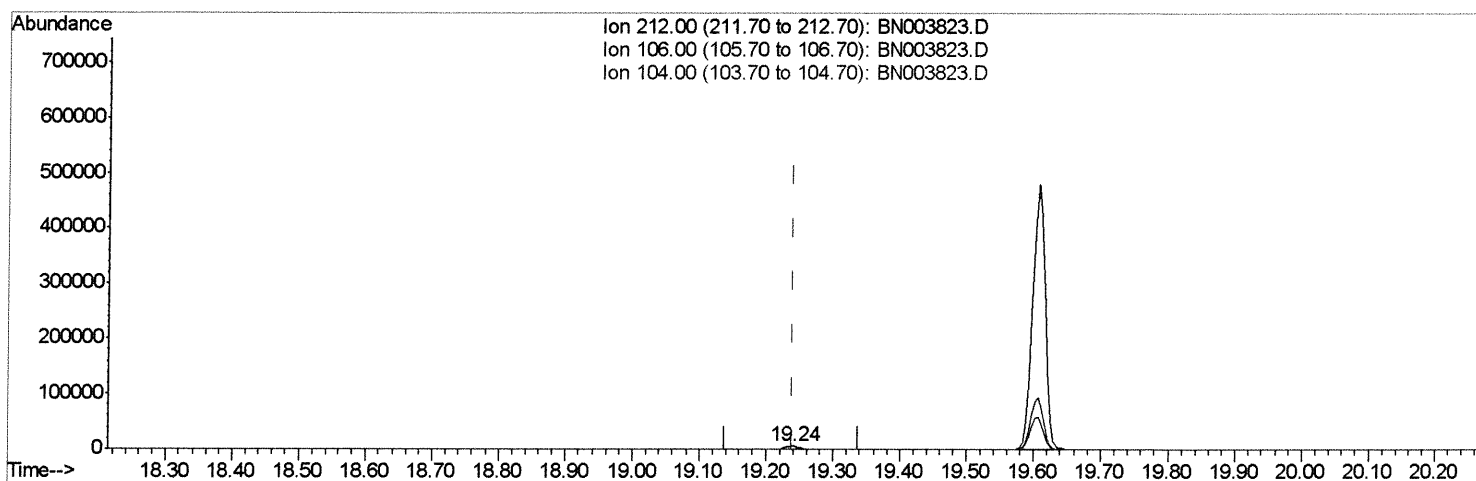
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:23:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.239min (-0.000) 0.17ng/ul m> SD 12/13/18

response 7772

Ion	Exp%	Act%
212.00	100	100
106.00	14.20	0.00#
104.00	8.00	0.00#
0.00	0.00	0.00

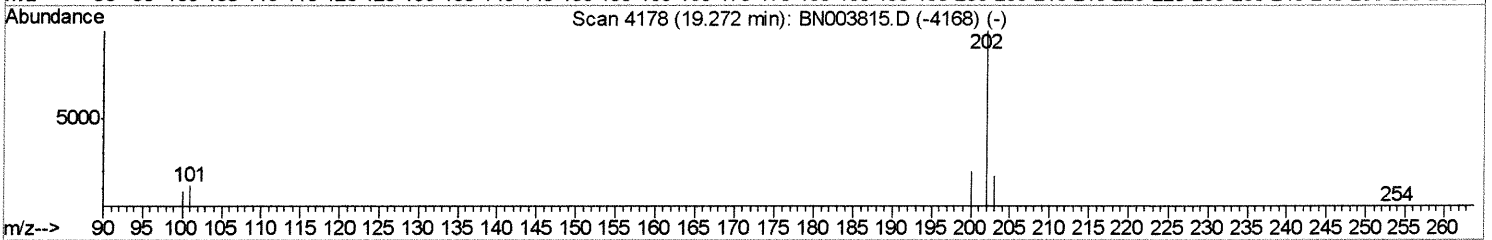
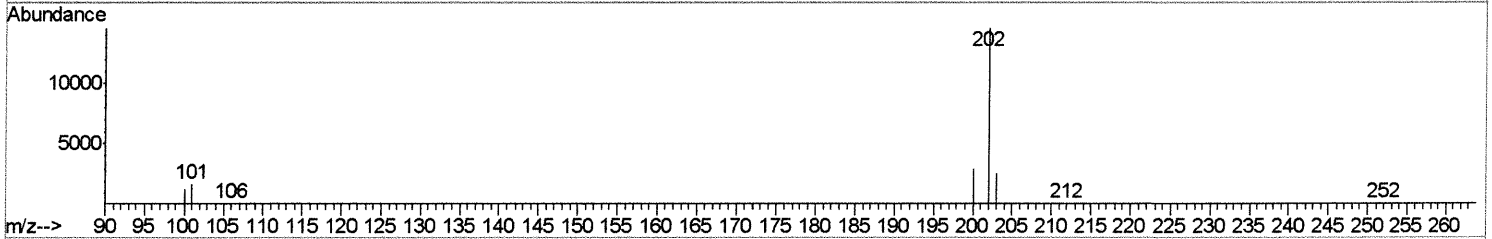
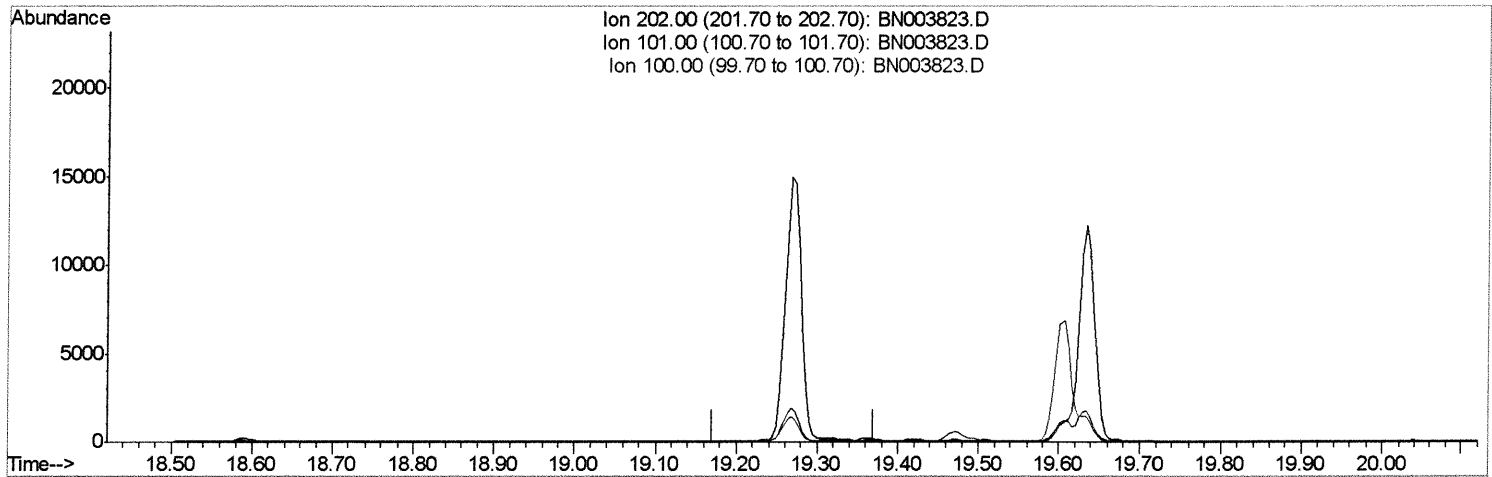
Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
 Quantitation Report (Qedit)
 Data File : BN003823.D
 Acq On : 11 Dec 2018 20:09
 Operator : JU/SJ
 Sample : J6170-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9M12

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:23:48 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 02:52:45 2018
 Response via : Initial Calibration



TIC: BN003823.D

(15) Fluoranthene (C)

19.272min (-19.272) 0.00ng/ul

response 0

Ion	Exp%	Act%
202.00	100	0.00
101.00	10.70	0.00
100.00	8.10	0.00
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

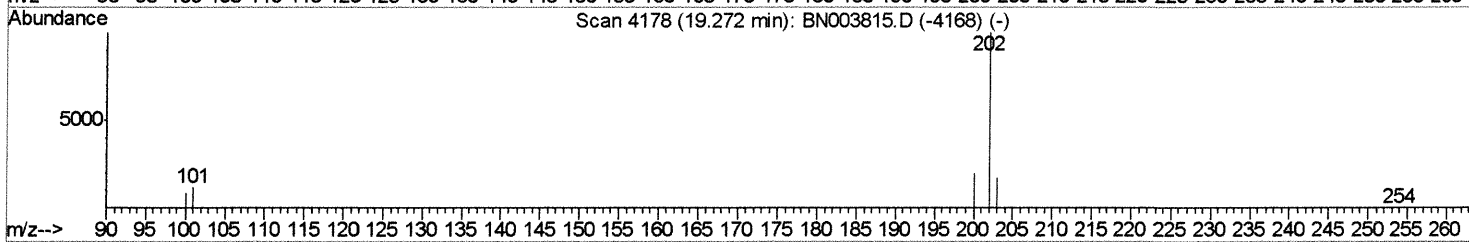
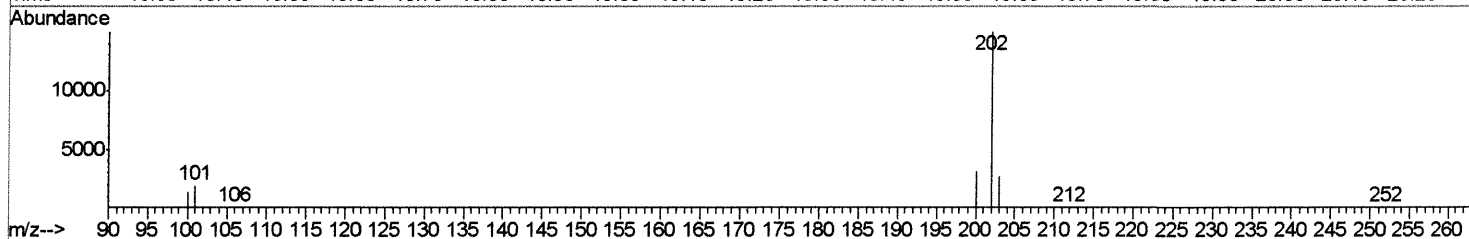
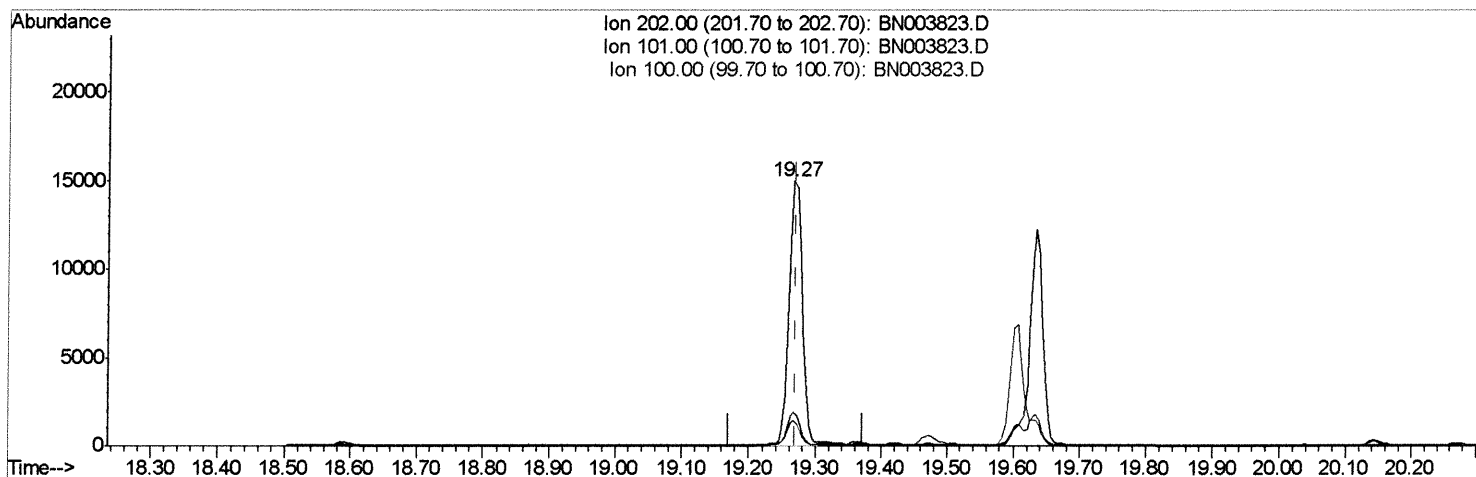
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:23:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(15) Fluoranthene (C)

19.267min (-0.005) 0.34ng/ul m) SJ 12/13/18

response 20630

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	12.80
100.00	8.10	9.56
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

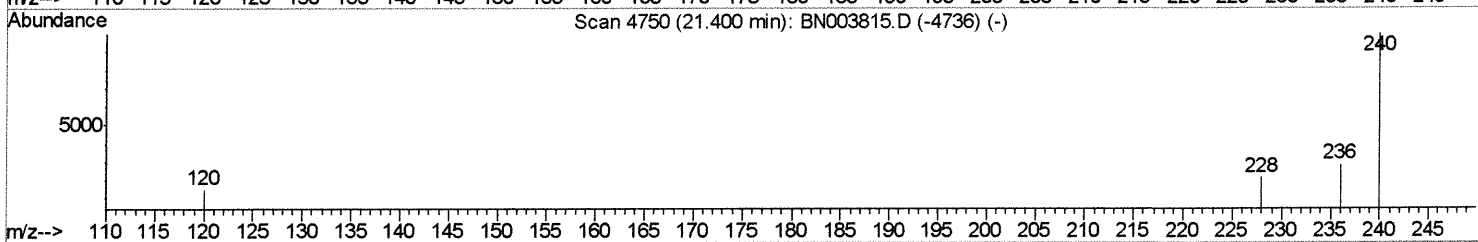
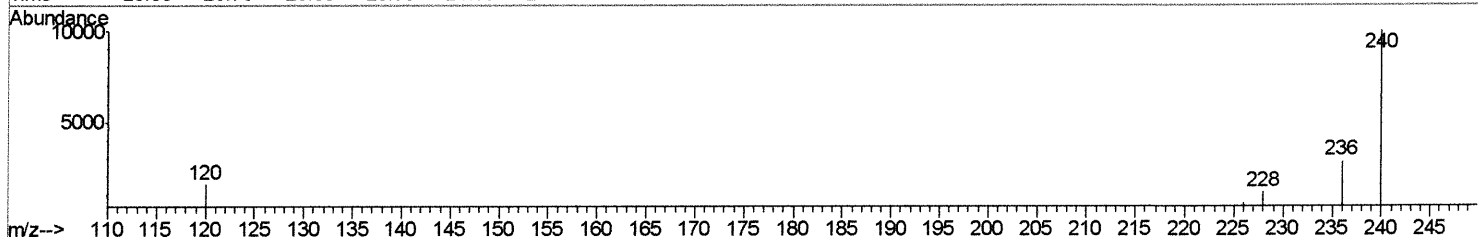
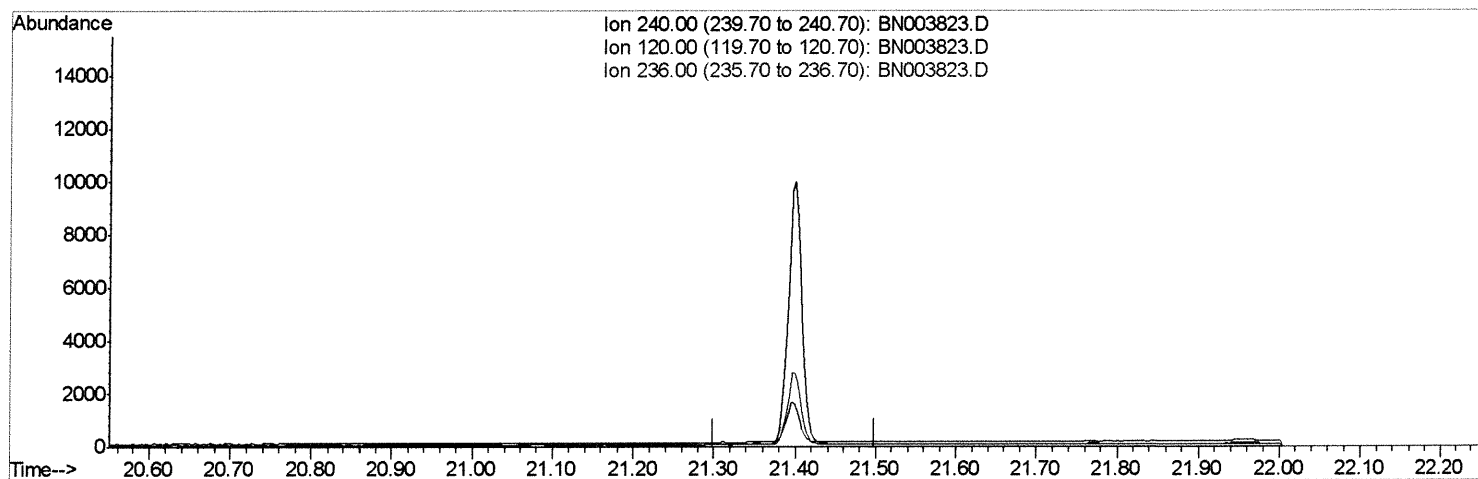
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:23:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(16) Chrysene-d12 (I)

21.400min (-21.400) 0.00ng/ul

response 0

Ion	Exp%	Act%
240.00	100	0.00
120.00	14.00	0.00#
236.00	27.60	0.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

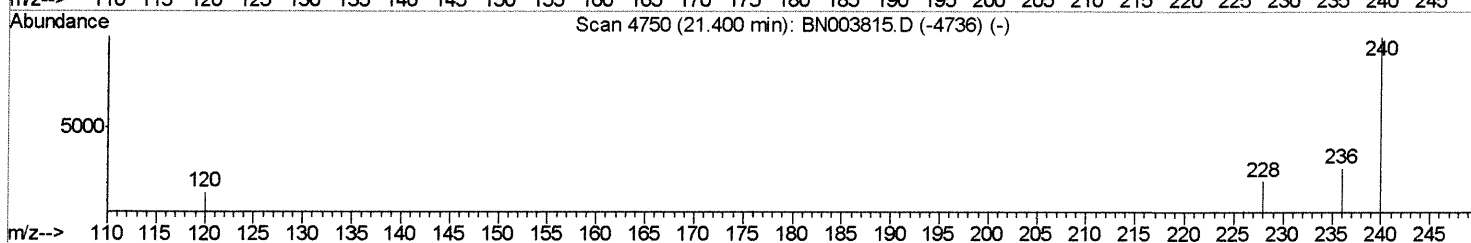
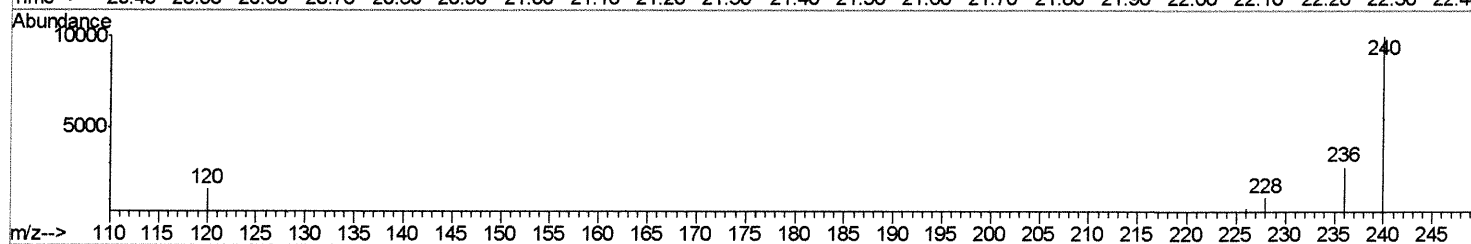
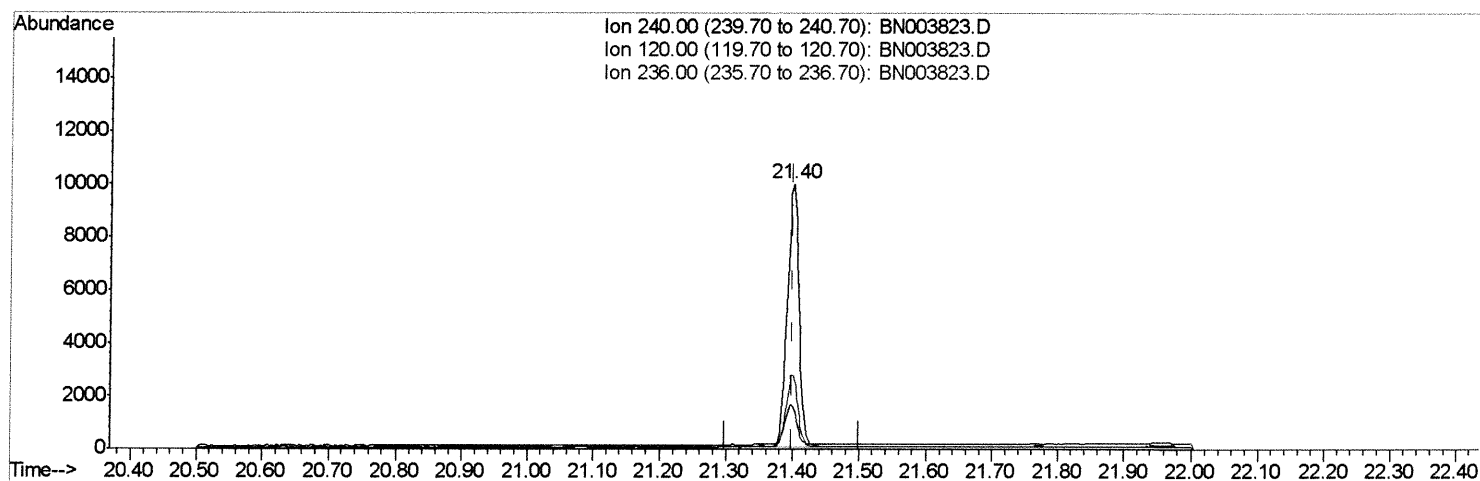
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:23:48 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(16) Chrysene-d12 (I)

21.400min (-0.000) 0.40ng/ul m>SD 12/13/18

response 12092

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	15.96
236.00	27.60	27.93
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

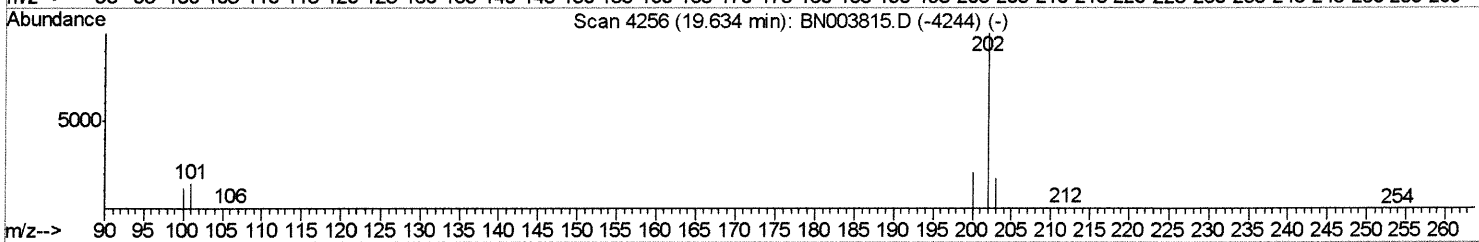
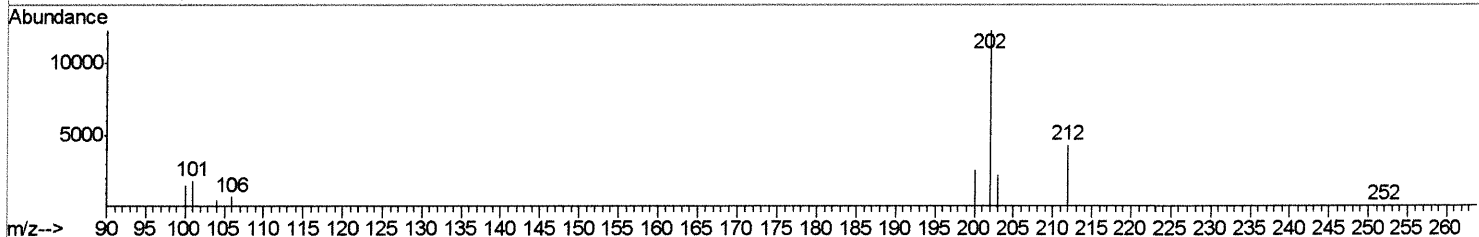
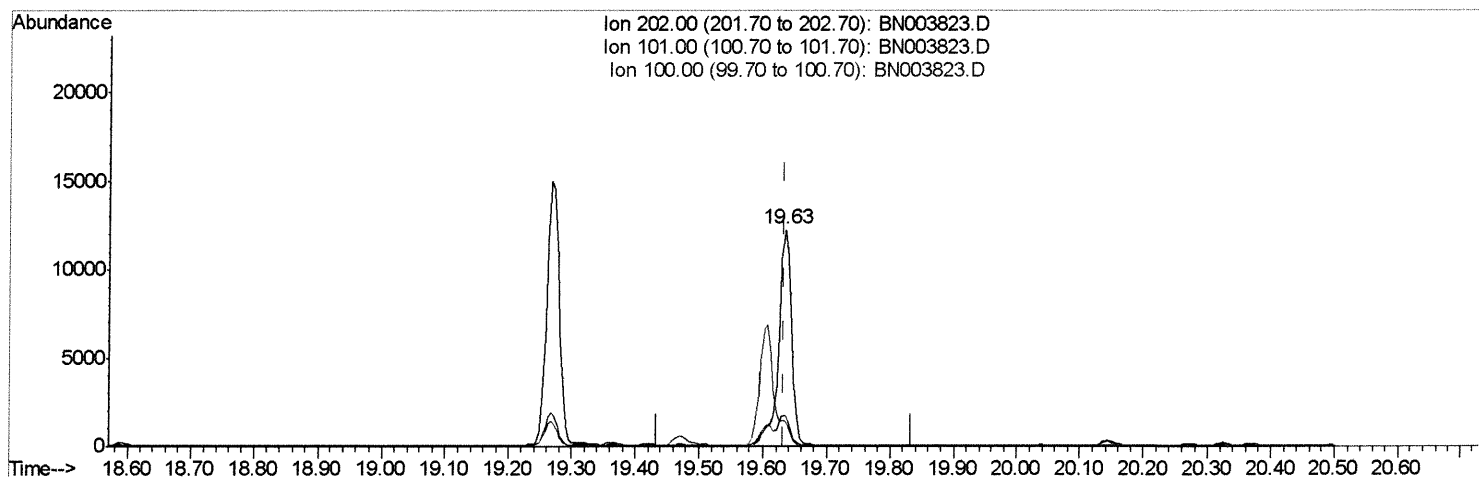
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:25:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(17) Pyrene

19.634min (-0.000) 0.40ng/ul

response 17445

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	14.54
100.00	10.60	11.81
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

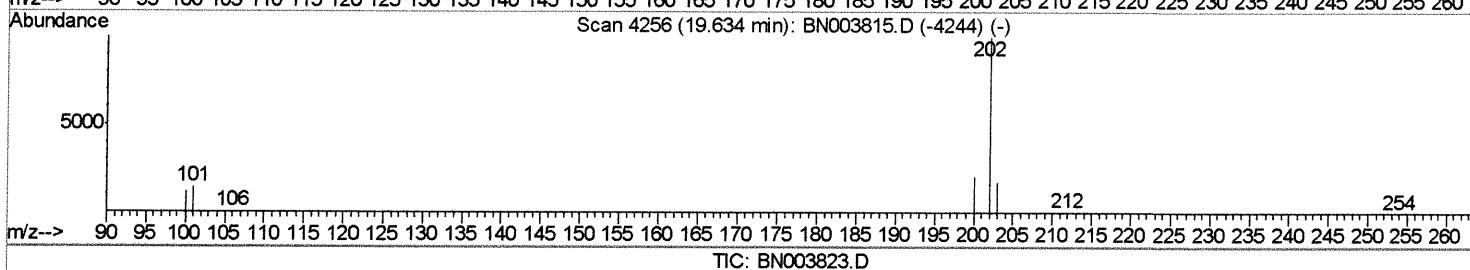
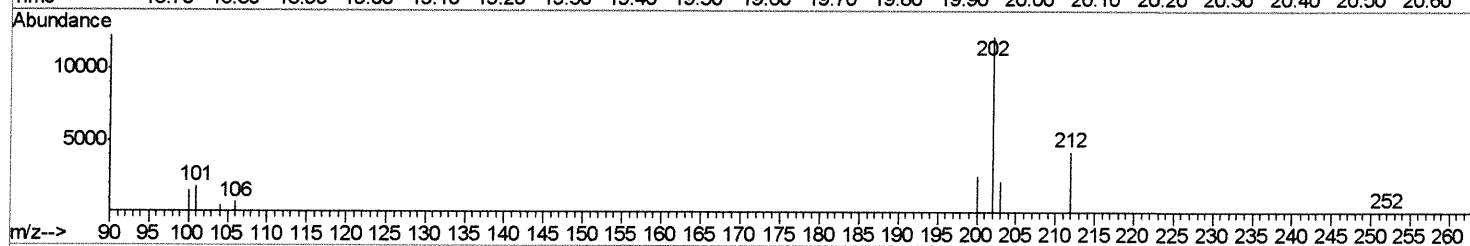
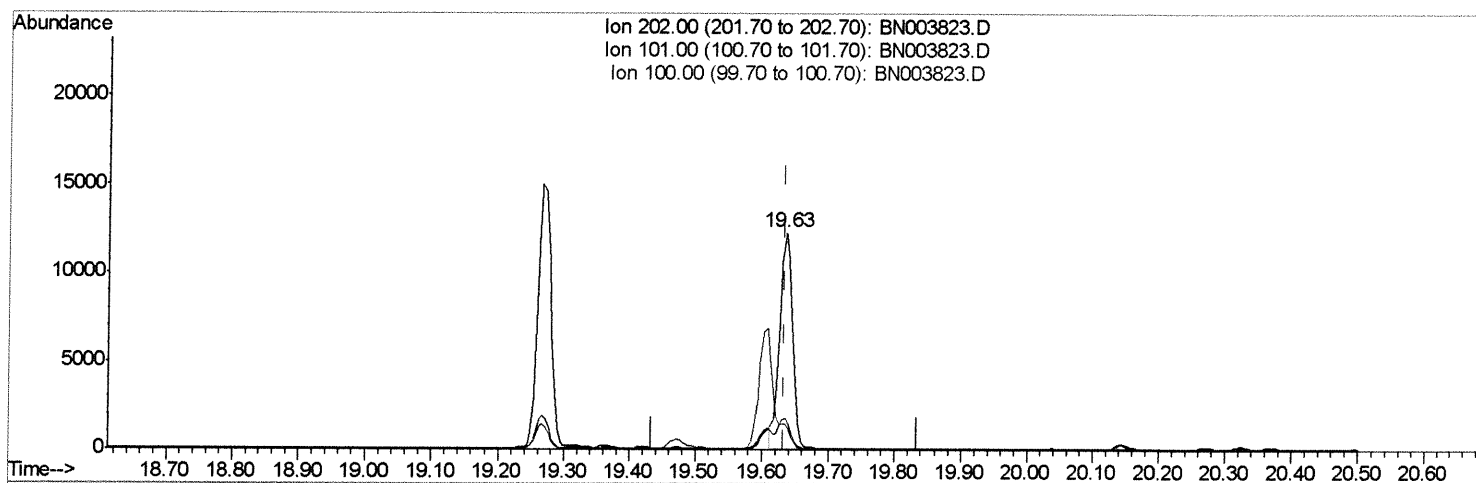
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:25:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



(17) Pyrene

19.634min (-0.000) 0.37ng/ul m> SJ 12/13/18

response 16243

Ion	Exp%	Act%
202.00	100	100
101.00	12.90	14.54
100.00	10.60	11.81
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

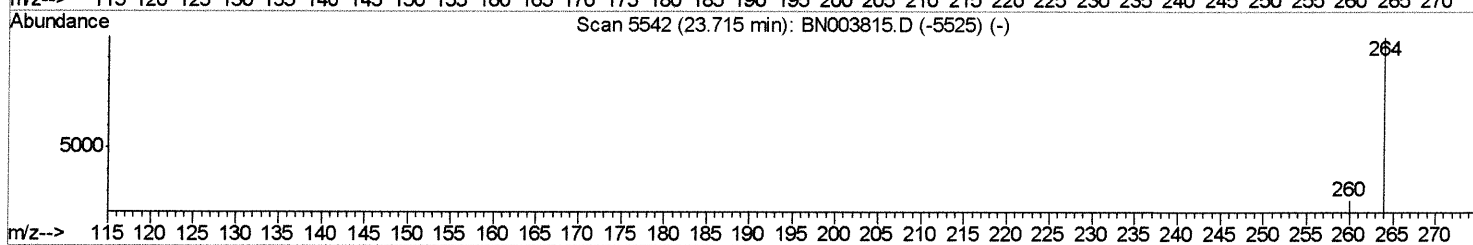
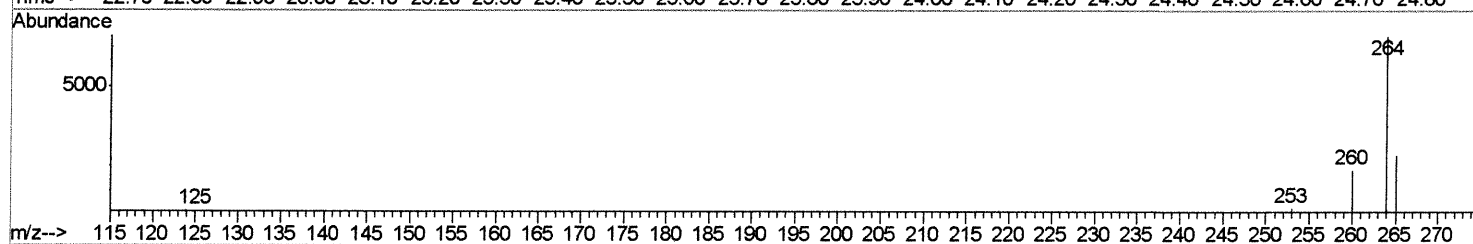
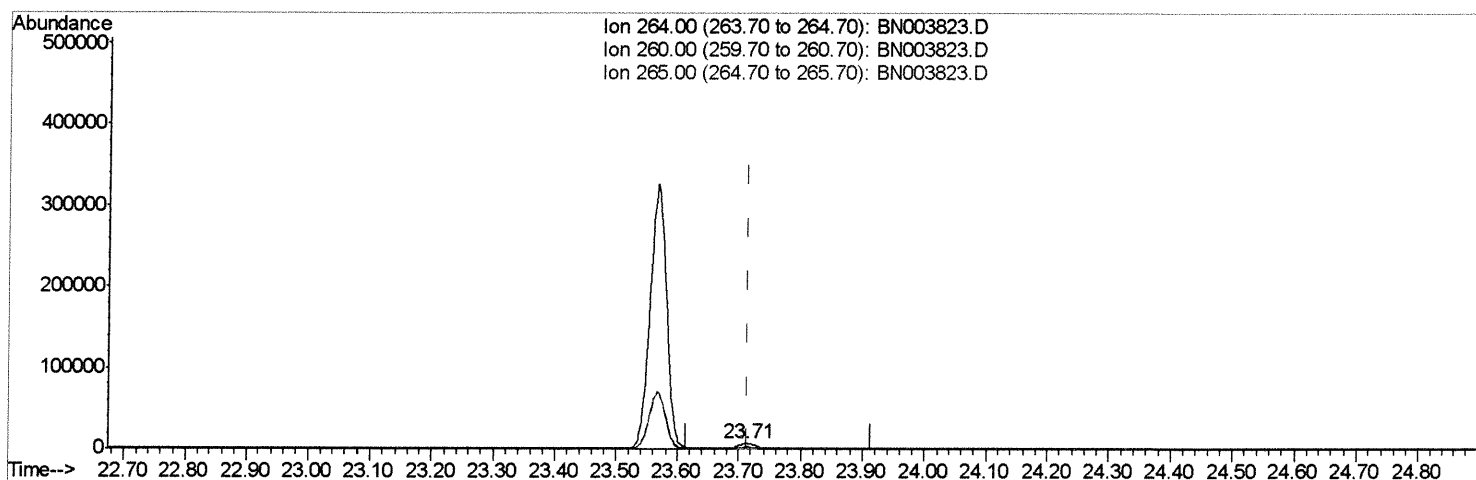
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:25:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(20) Perylene-d12 (I)

23.712min (-0.003) 0.40ng/ul

response 14038

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.70
265.00	33.50	34.67
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

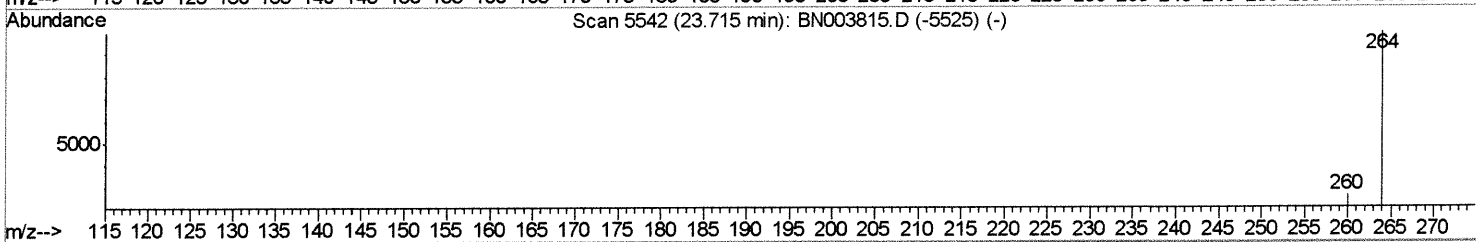
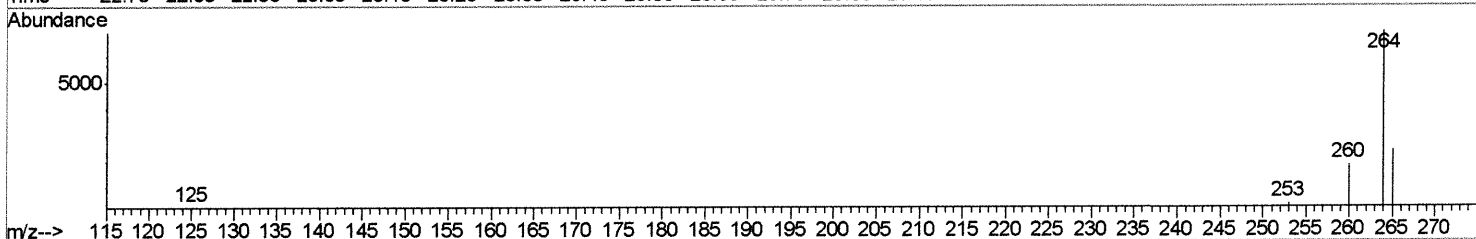
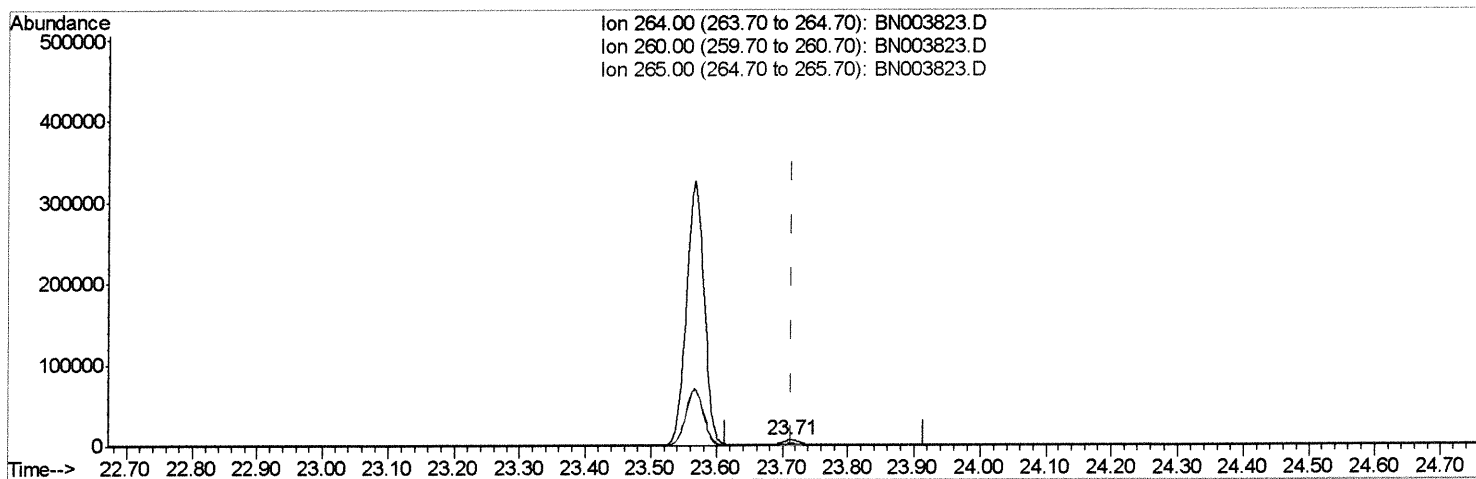
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:25:02 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(20) Perylene-d12 (I)

23.712min (-0.003) 0.40ng/ui m> SJ 12/13/18

response 12241

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	26.70
265.00	33.50	34.67
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

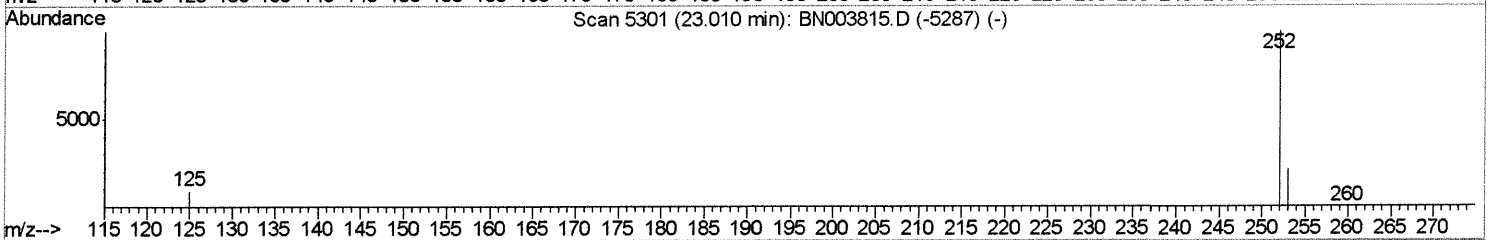
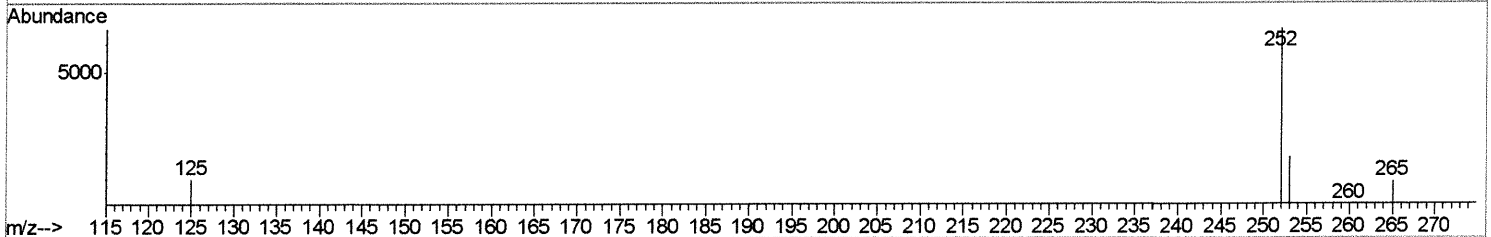
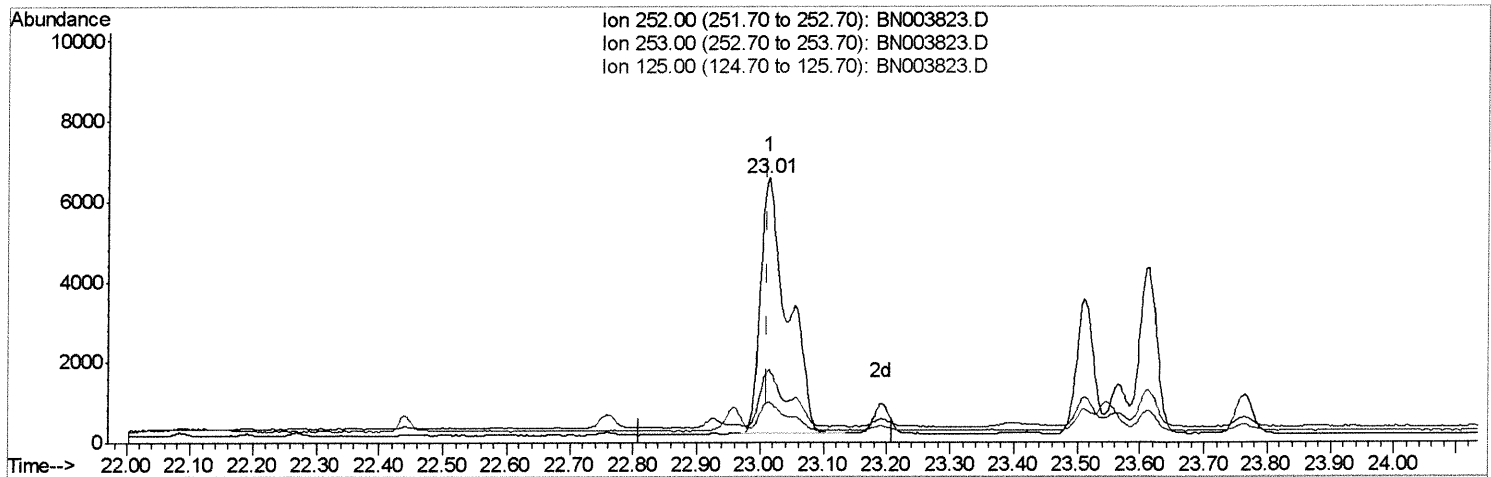
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:25:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(21) Benzo(b)fluoranthene

23.013min (+0.003) 0.37ng/ul

response 18952

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	27.96
125.00	11.20	15.30
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

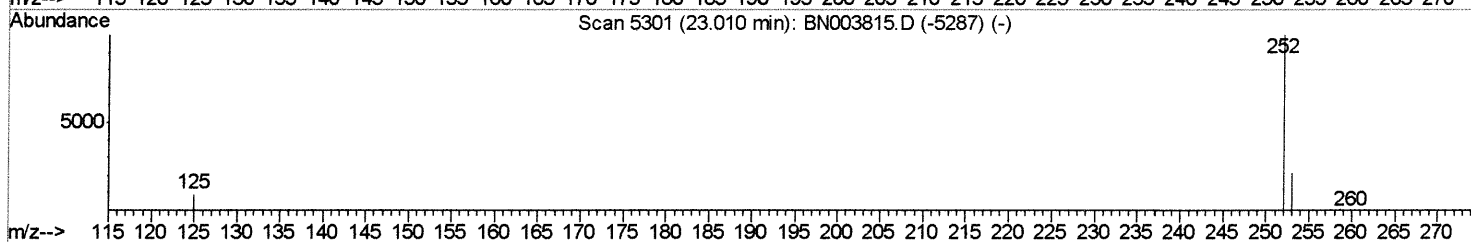
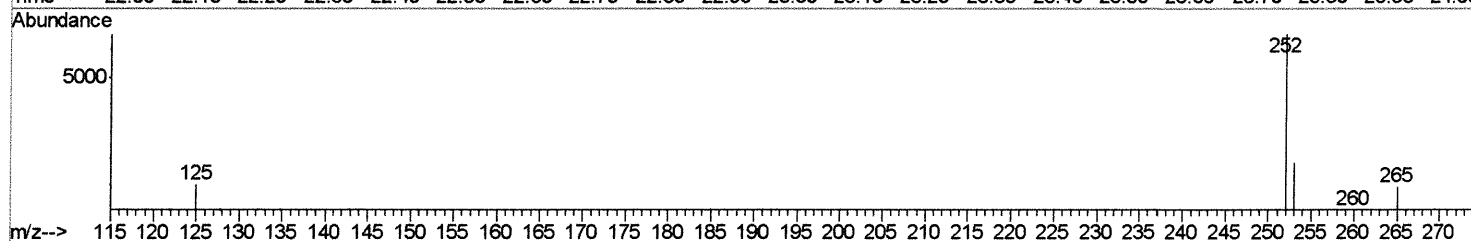
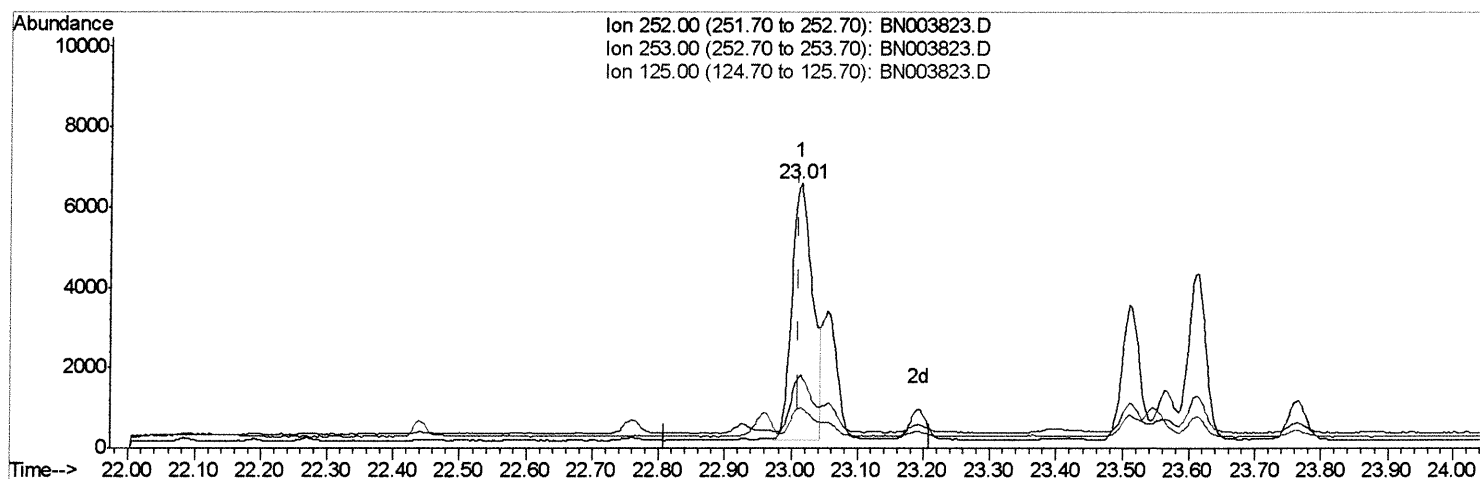
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:25:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(21) Benzo(b)fluoranthene

23.013min (+0.003) 0.28ng/ul m) SJ 12/13/18

response 13971

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	27.96
125.00	11.20	15.30
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

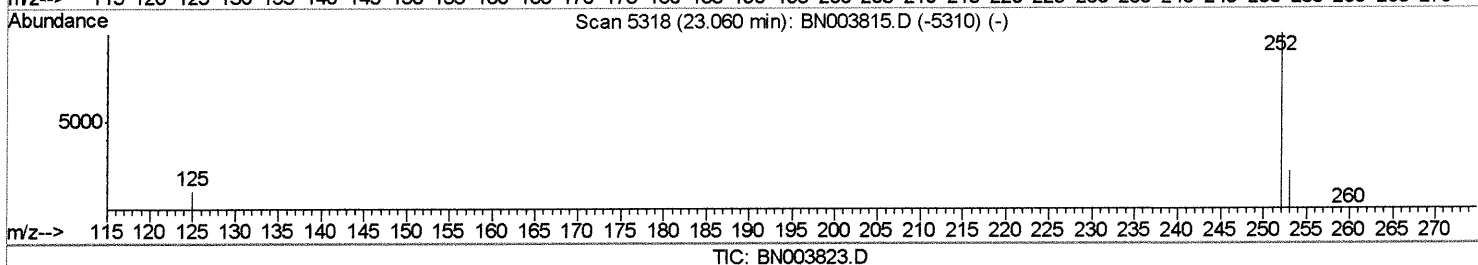
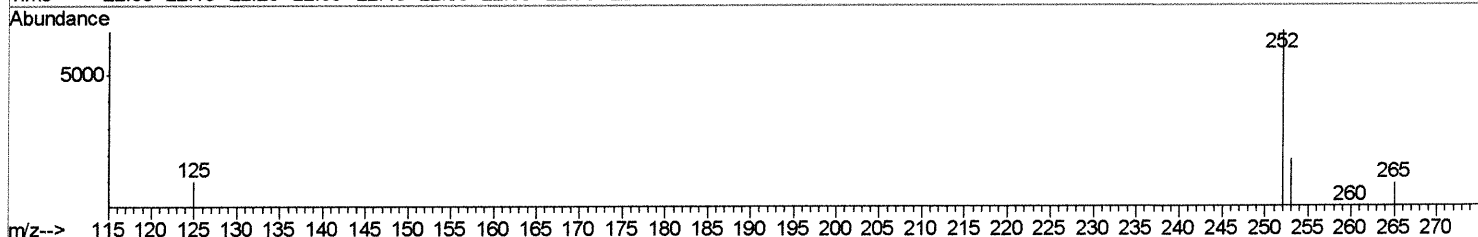
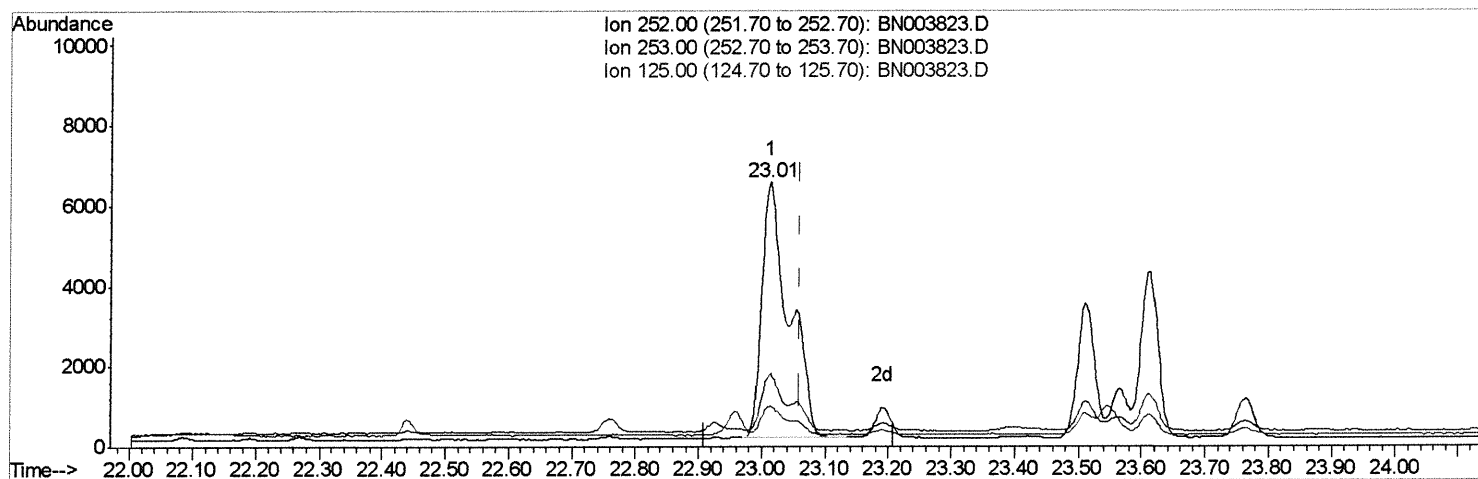
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:25:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



(22) Benzo(k)fluoranthene
23.013min (-0.047) 0.38ng/ul
response 18952

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	27.96#
125.00	11.30	15.30#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
Quantitation Report (Qedit)

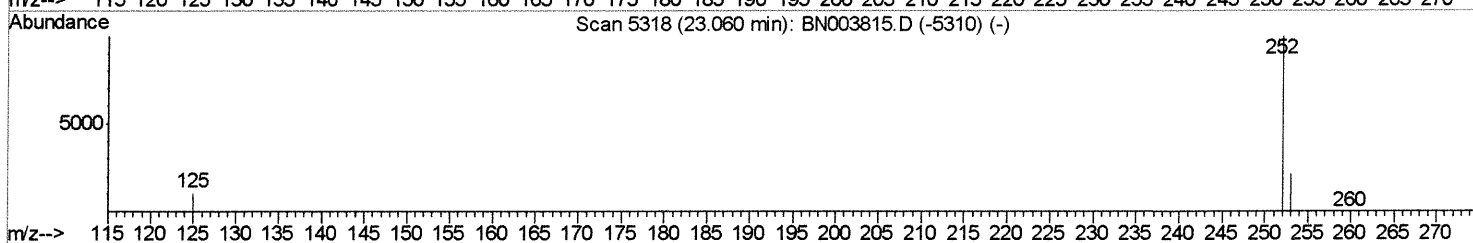
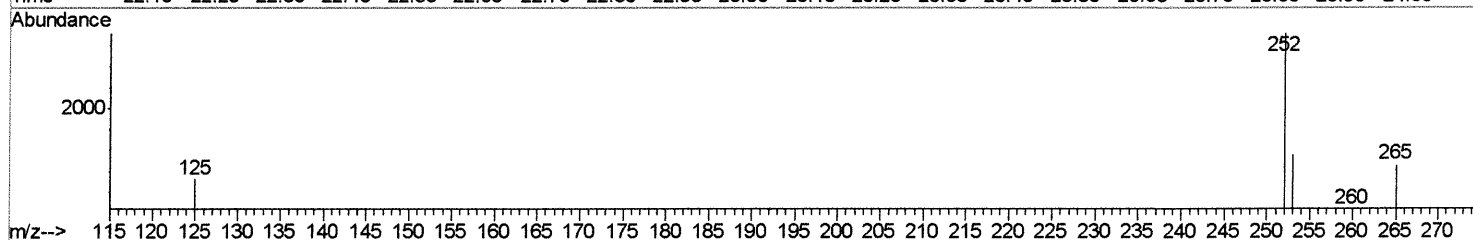
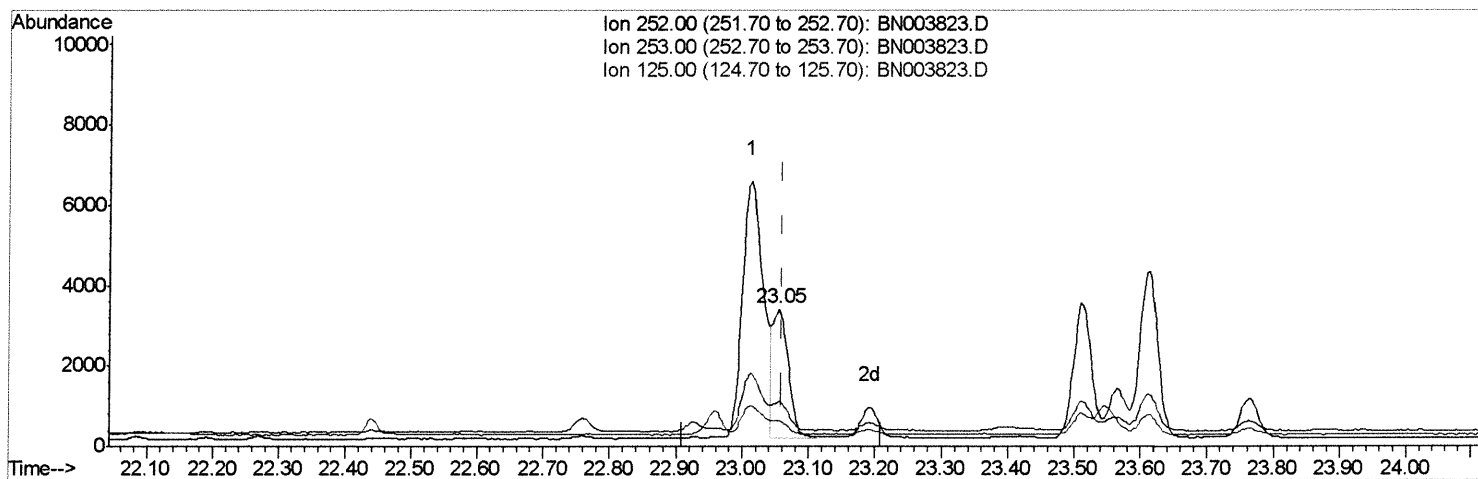
Data File : BN003823.D
Acq On : 11 Dec 2018 20:09
Operator : JU/SJ
Sample : J6170-17
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9M12

Manual Integrations
APPROVED

Sohil
12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:25:52 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 12 02:52:45 2018
Response via : Initial Calibration



TIC: BN003823.D

(22) Benzo(k)fluoranthene

23.054min (-0.006) 0.10ng/ul m> SJ 12/13/18

response 5097

Ion	Exp%	Act%
252.00	100	100
253.00	23.10	32.37#
125.00	11.30	19.11#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121118\
 Quantitation Report (QT Reviewed)
 Data File : BN003823.D
 Acq On : 11 Dec 2018 20:09
 Operator : JU/SJ
 Sample : J6170-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9M12

Manual Integrations
 APPROVED

Sohil
 12/12/2018 5:50:21 PM

Quant Time: Dec 12 03:26:32 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Dec 12 02:52:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	4727	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	17776	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	8394	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.21	188	15662m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	12092m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	12241m	0.40	ng/ul	0.00

System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	5049	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	7772m	0.17	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Acenaphthene	14.53	153	1231	0.037	ng/ul	98
12) Phenanthrene	17.26	178	7362	0.143	ng/ul	98
13) Anthracene	17.34	178	1087m	0.026	ng/ul	
15) Fluoranthene	19.27	202	20630m	0.340	ng/ul	
17) Pyrene	19.63	202	16243m	0.375	ng/ul	
18) Benzo(a)anthracene	21.38	228	5914	0.155	ng/ul	95
19) Chrysene	21.43	228	9085	0.208	ng/ul	97
21) Benzo(b)fluoranthene	23.01	252	13971m	0.276	ng/ul	
22) Benzo(k)fluoranthene	23.05	252	5097m	0.103	ng/ul	
23) Benzo(a)pyrene	23.61	252	7722	0.176	ng/ul#	87
24) Indeno(1,2,3-cd)pyrene	26.06	276	6311	0.126	ng/ul	95
25) Dibenzo(a,h)anthracene	26.07	278	1775	0.044	ng/ul#	58
26) Benzo(g,h,i)perylene	26.79	276	5152	0.118	ng/ul#	88

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

SJ 12/13/18

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