

Quantitation Report (QT Reviewed)

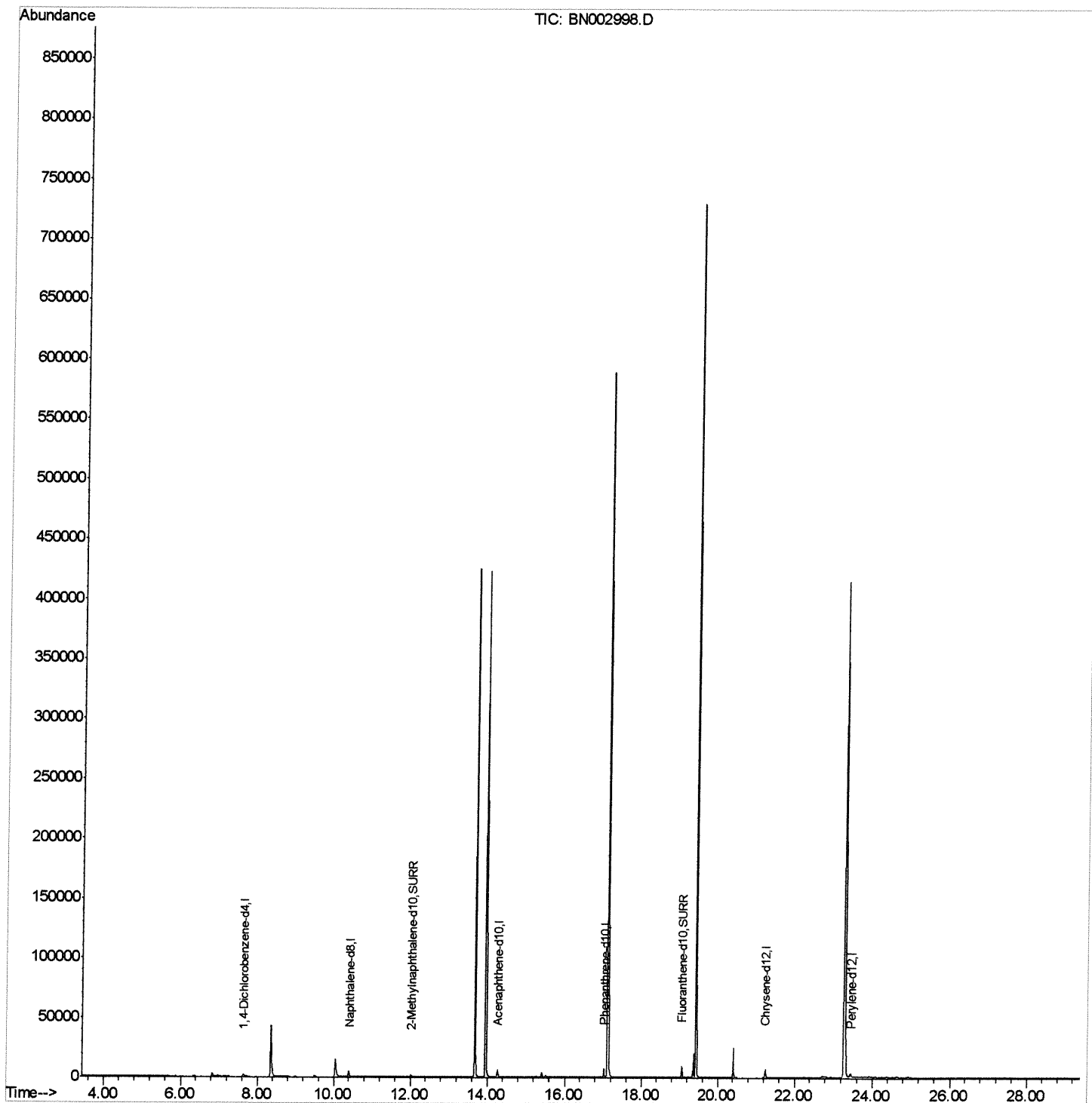
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
 Data File : BN002998.D
 Acq On : 08 Oct 2018 21:41
 Operator : MJ/SJ
 Sample : J5158-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC0

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:37:53 PM

Quant Time: Oct 09 01:34:35 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 : Tue Oct 09 01:14:49 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

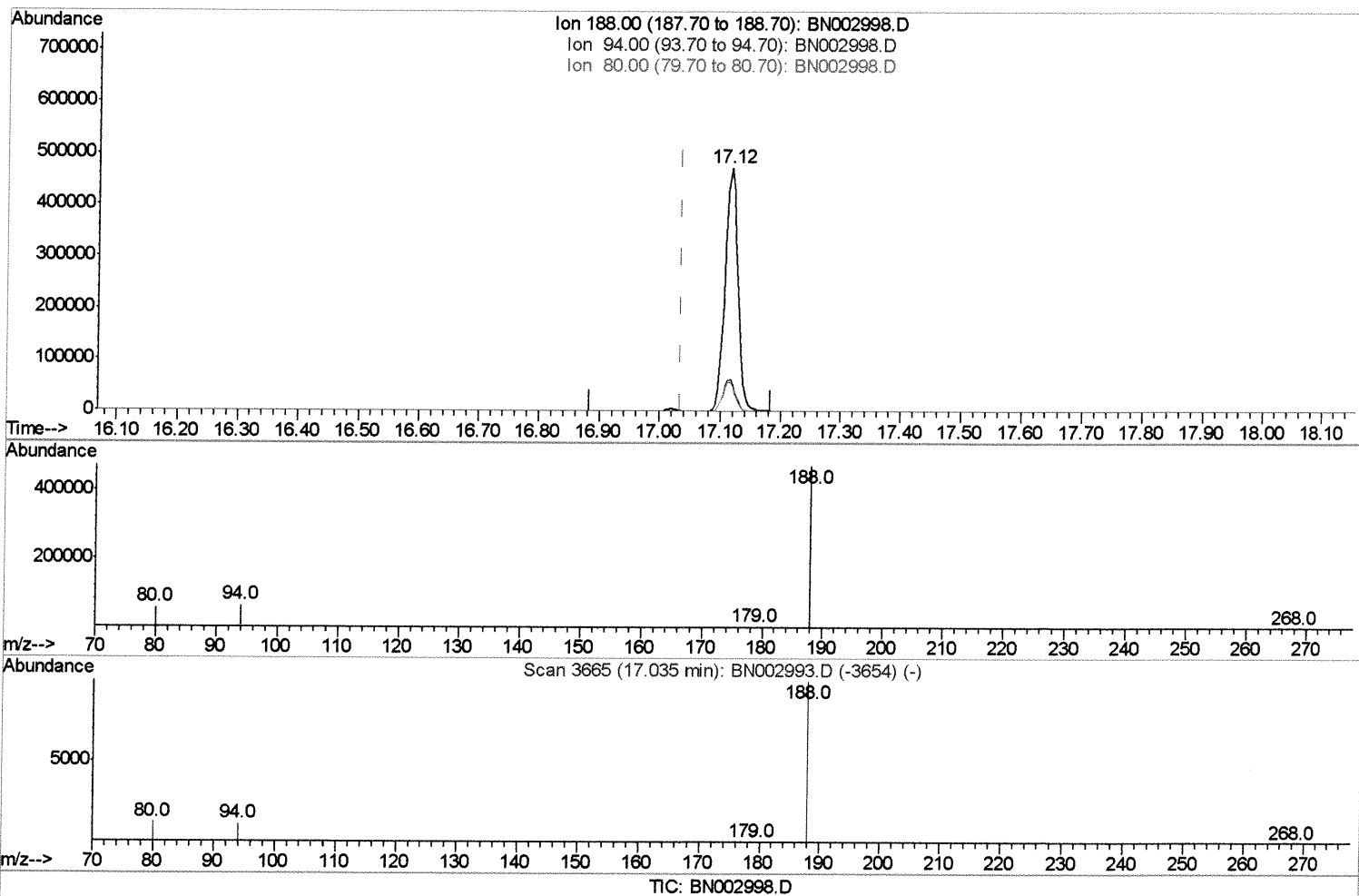
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
Data File : BN002998.D
Acq On : 08 Oct 2018 21:41
Operator : MJ/SJ
Sample : J5158-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC0

Manual Integrations
APPROVED

Sohil
10/9/2018 5:37:53 PM

Quant Time: Oct 09 01:16:16 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 : Tue Oct 09 01:14:49 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.116min (+0.080) 0.40ng/ul

response 699301

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	13.03
80.00	12.70	11.82
0.00	0.00	0.00

Quantitation Report (Qedit)

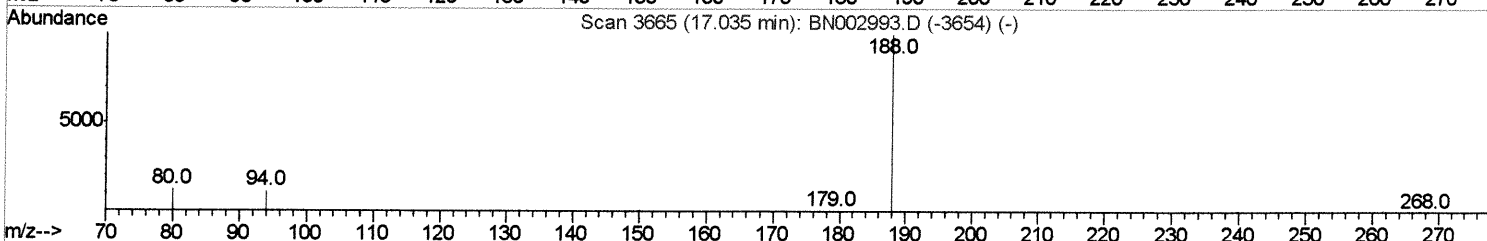
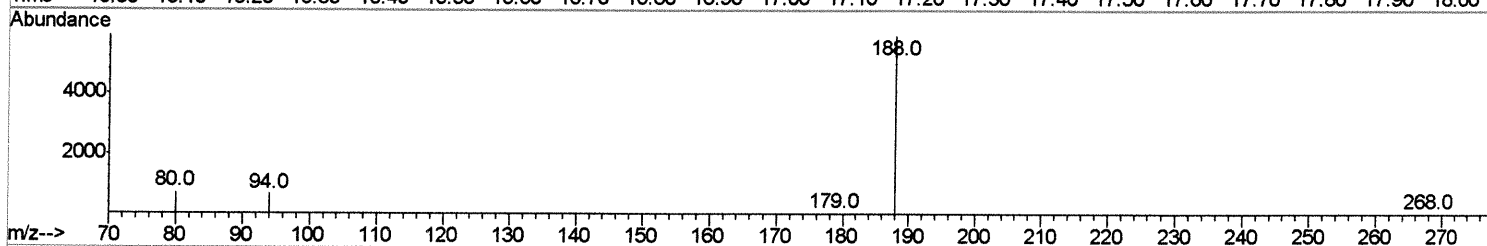
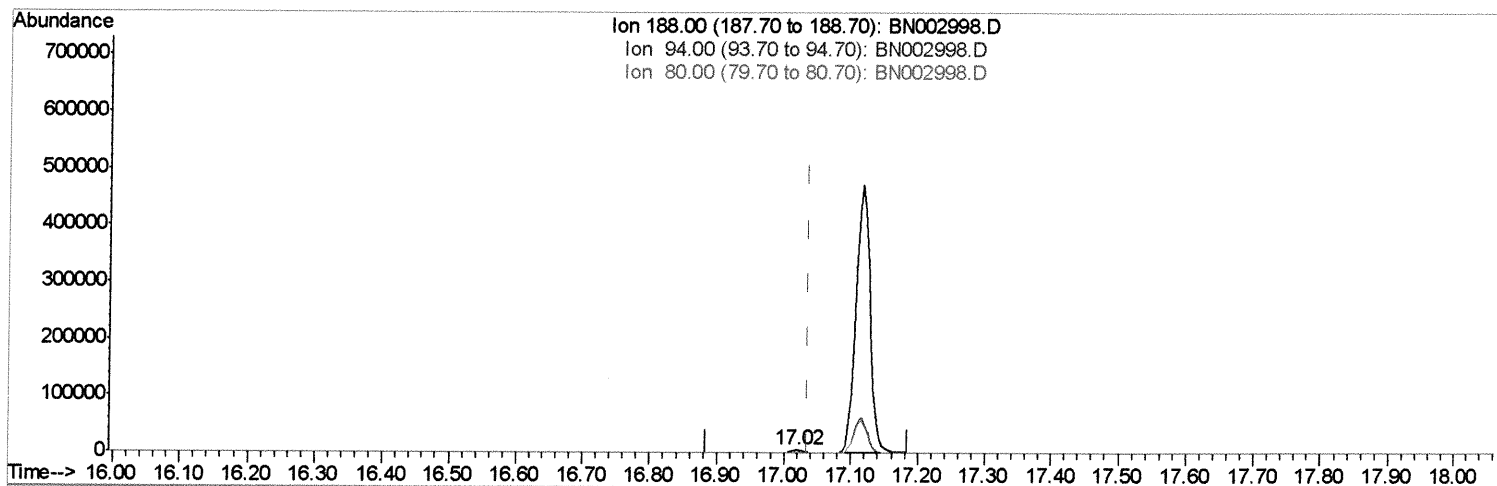
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
Data File : BN002998.D
Acq On : 08 Oct 2018 21:41
Operator : MJ/SJ
Sample : J5158-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC0

Manual Integrations
APPROVED

Sohil
10/9/2018 5:37:53 PM

Quant Time: Oct 09 01:16:16 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 : Tue Oct 09 01:14:49 2018
Response via : Initial Calibration



TIC: BN002998.D

(10) Phenanthrene-d10 (I)

17.019min (-0.017) 0.40ng/ul m

SJ 10/10/18

response 8407

Ion	Exp%	Act%
188.00	100	100
94.00	11.80	11.44
80.00	12.70	12.66
0.00	0.00	0.00

Quantitation Report (Qedit)

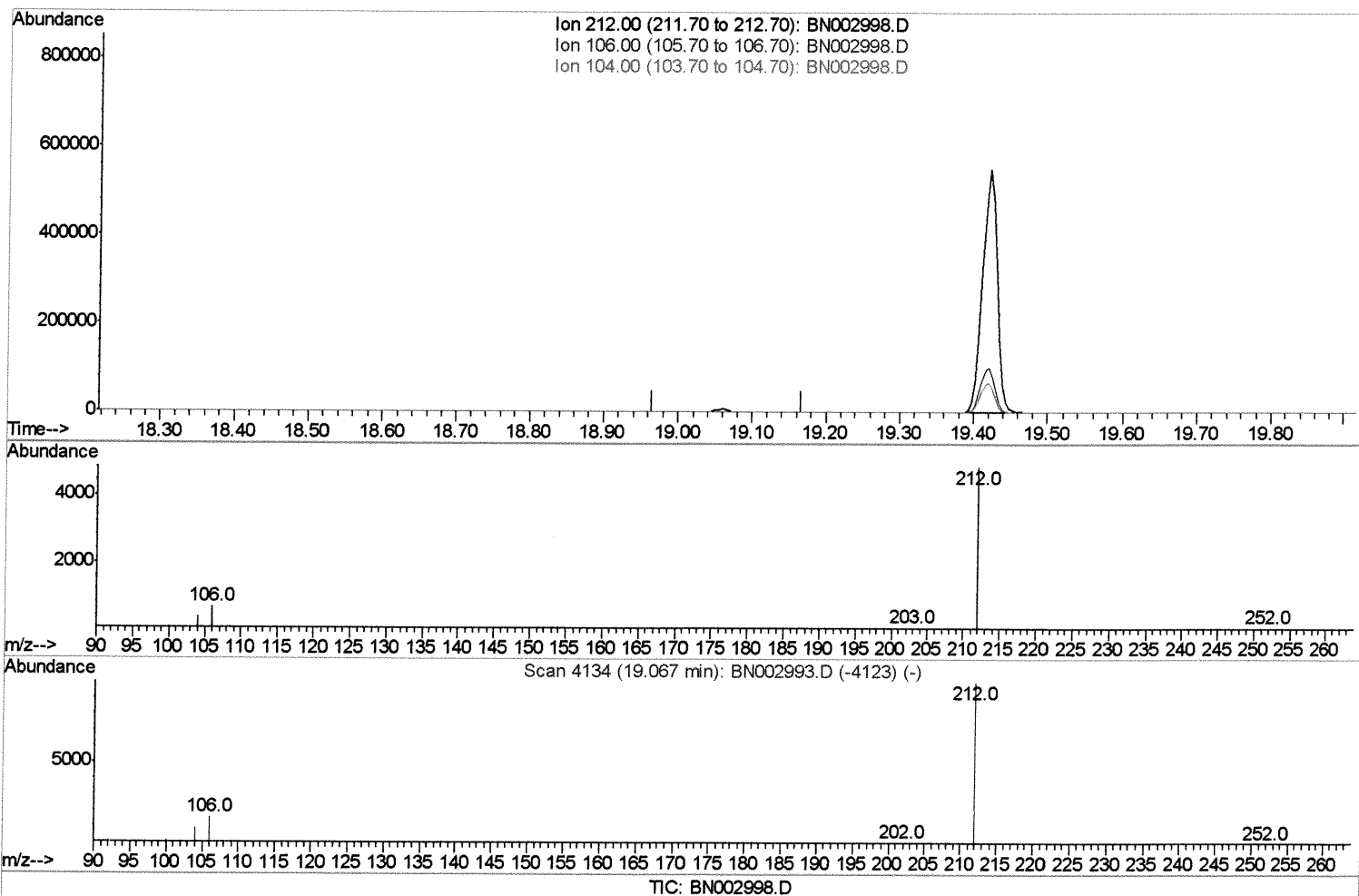
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
Data File : BN002998.D
Acq On : 08 Oct 2018 21:41
Operator : MJ/SJ
Sample : J5158-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC0

Manual Integrations
APPROVED

Sohil
10/9/2018 5:37:53 PM

Quant Time: Oct 09 01:16:16 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 : Tue Oct 09 01:14:49 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.067min (-19.067) 0.00ng/ui

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)

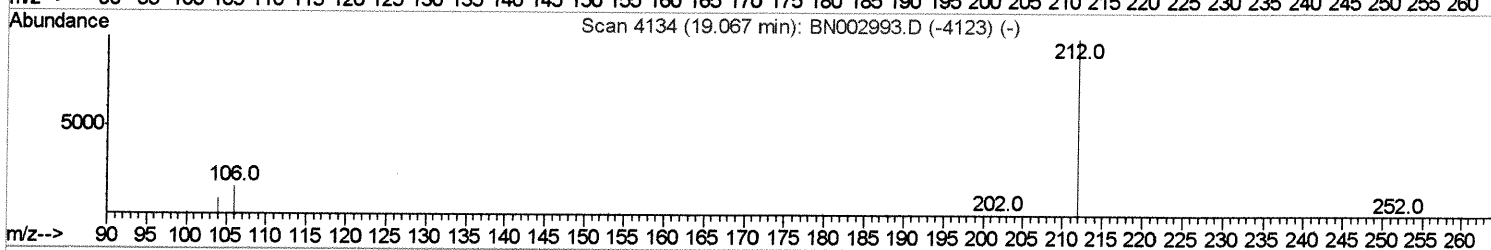
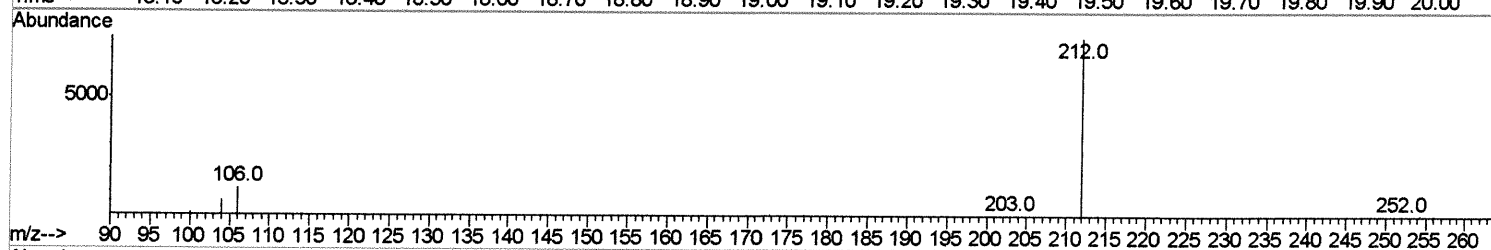
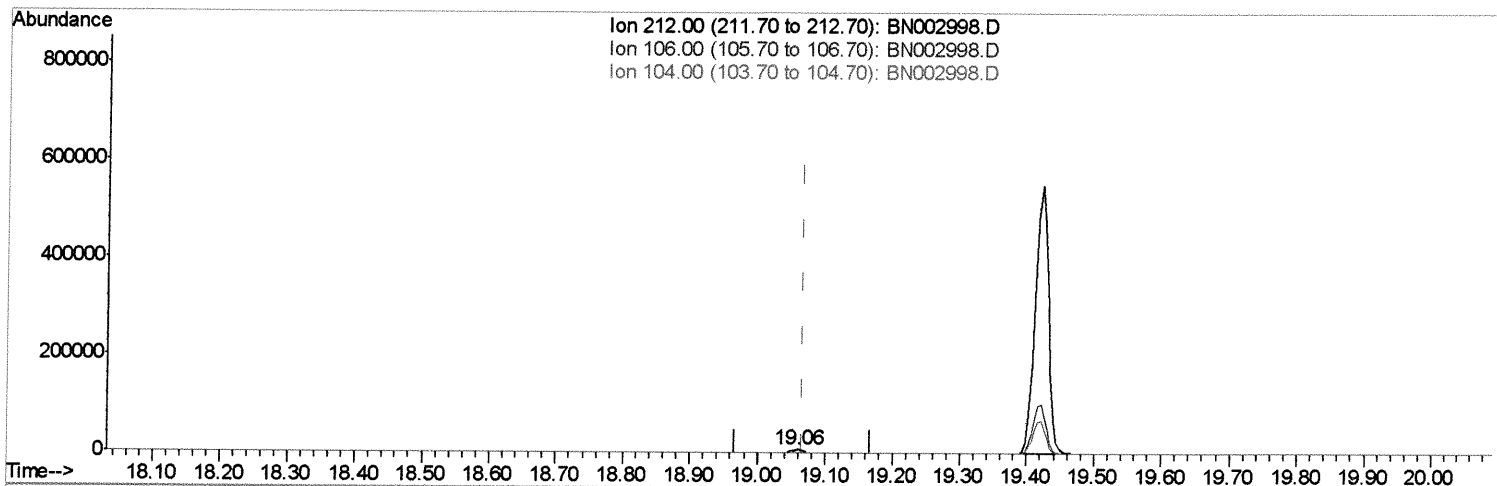
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
Data File : BN002998.D
Acq On : 08 Oct 2018 21:41
Operator : MJ/SJ
Sample : J5158-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC0

Manual Integrations
APPROVED

Sohil
10/9/2018 5:37:53 PM

Quant Time: Oct 09 01:16:16 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 : Tue Oct 09 01:14:49 2018
Response via : Initial Calibration



TIC: BN002998.D

(14) Fluoranthene-d10 (SURR)

19.058min (-0.009) 0.43ng/ul m

SJ 10/10/18

response 10394

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)

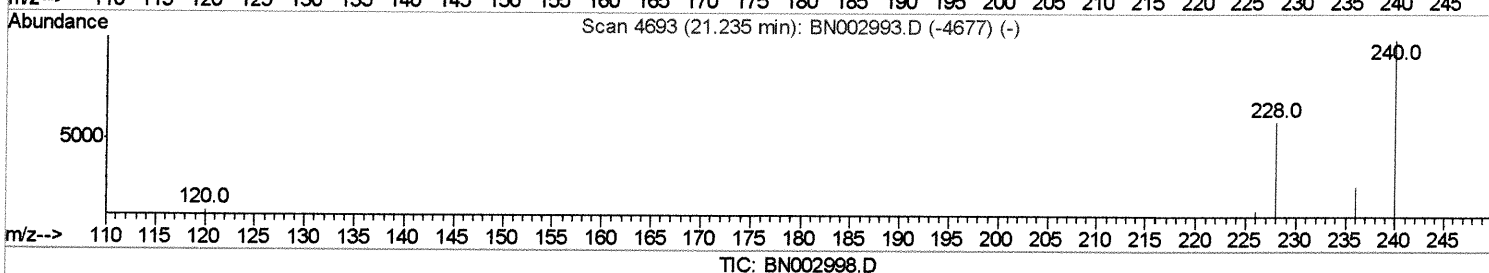
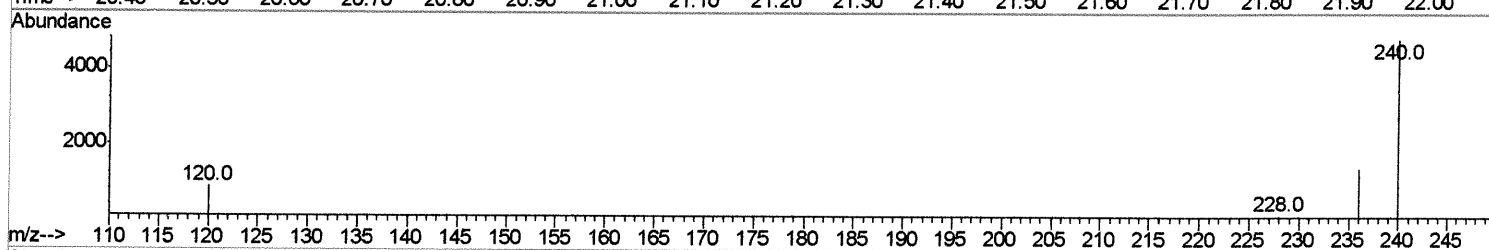
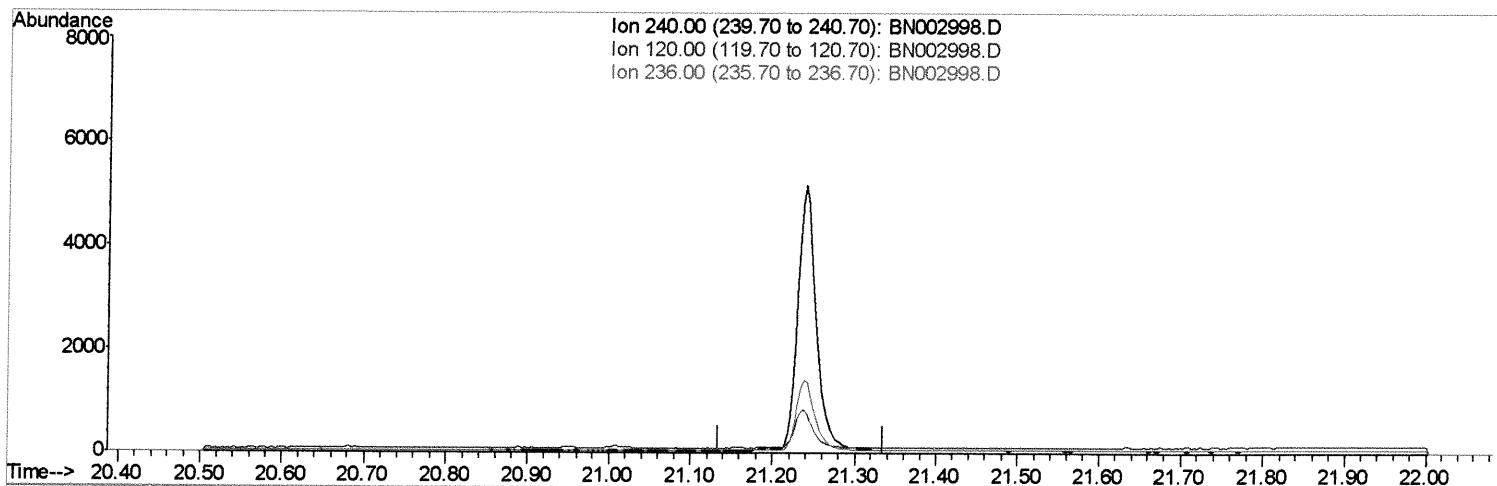
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
Data File : BN002998.D
Acq On : 08 Oct 2018 21:41
Operator : MJ/SJ
Sample : J5158-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC0

Manual Integrations
APPROVED

Sohil
10/9/2018 5:37:53 PM

Quant Time: Oct 09 01:16:16 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 : Tue Oct 09 01:14:49 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.235min (-21.235) 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)

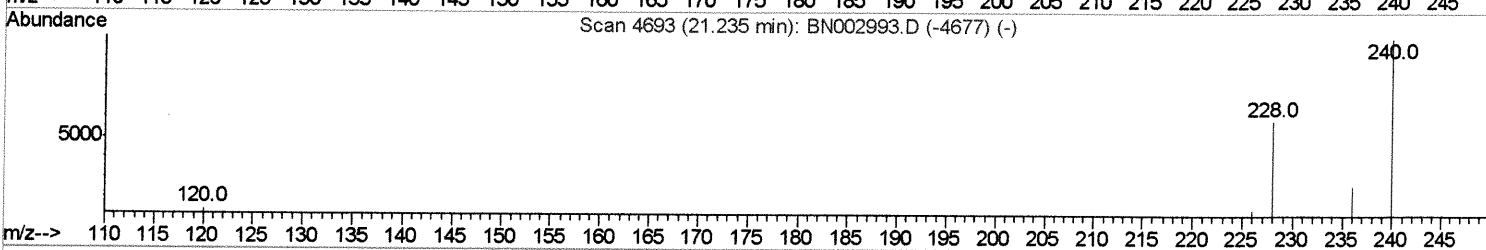
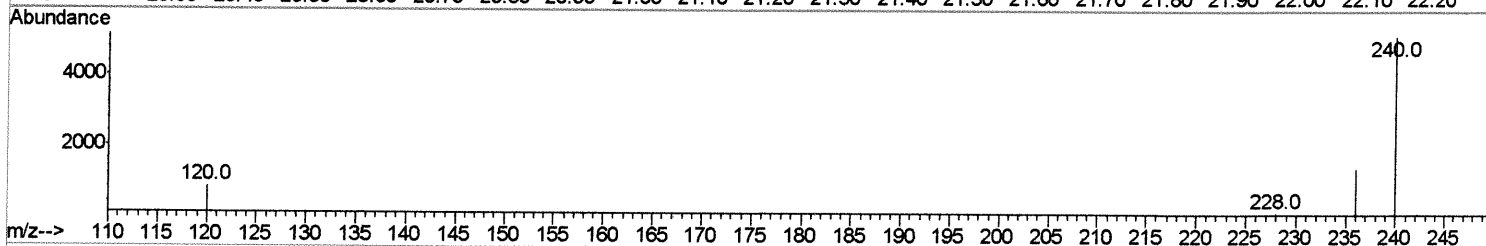
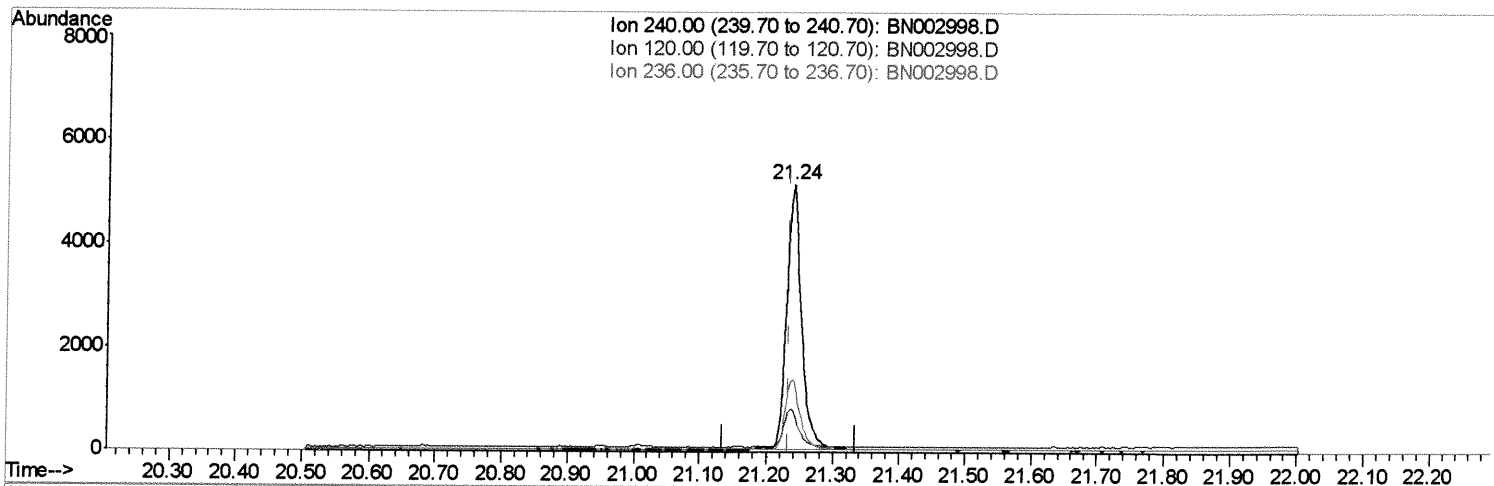
Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
 Data File : BN002998.D
 Acq On : 08 Oct 2018 21:41
 Operator : MJ/SJ
 Sample : J5158-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0AC0

Manual Integrations
 APPROVED

Sohil
 10/9/2018 5:37:53 PM

Quant Time: Oct 09 01:16:16 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 : Tue Oct 09 01:14:49 2018
 Response via : Initial Calibration



TIC: BN002998.D

(16) Chrysene-d12 (I)

21.238min (+0.003) 0.40ng/ul m

5/10/10/18

response 7724

Ion	Exp%	Act%
240.00	100	100
120.00	16.40	15.92
236.00	28.10	27.27
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100918\
Data File : BN002998.D
Acq On : 08 Oct 2018 21:41
Operator : MJ/SJ
Sample : J5158-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
C0AC0

Manual Integrations
APPROVED

Sohil
10/9/2018 5:37:53 PM

Quant Time: Oct 09 01:34:35 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 : Tue Oct 09 01:14:49 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	1430	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.39	136	6098	0.40	ng/ul	-0.02
6) Acenaphthene-d10	14.26	164	3695	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	8407m	0.40	ng/ul	-0.02
16) Chrysene-d12	21.24	240	7724m	0.40	ng/ul	0.00
20) Perylene-d12	23.45	264	6673	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.02	152	3813	0.40	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	10394m	0.43	ng/ul	0.00

Target Compounds	Ovalue
------------------	--------

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