

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (QT Reviewed)

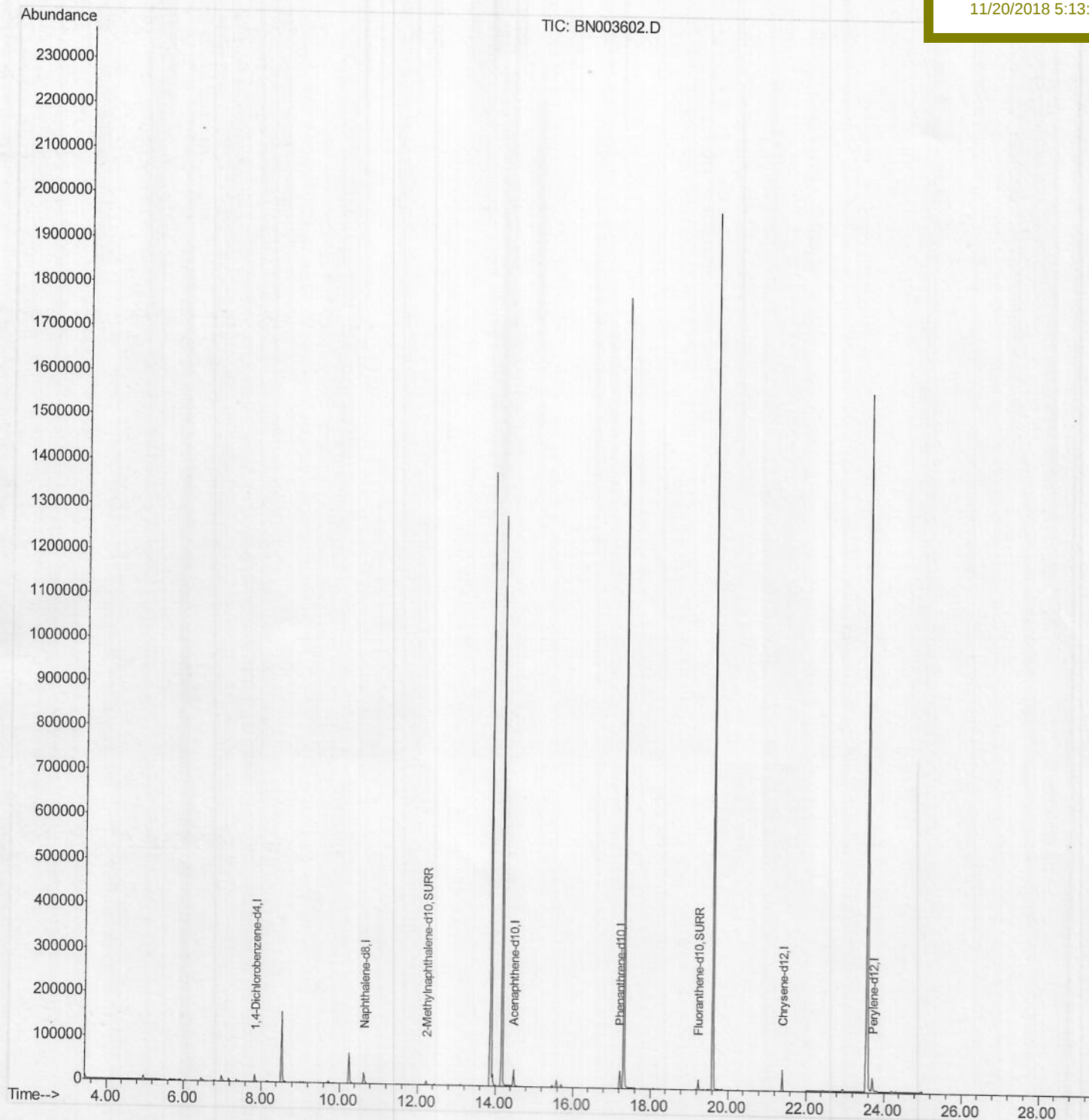
Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 02:07:37 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 : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z6

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:18 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

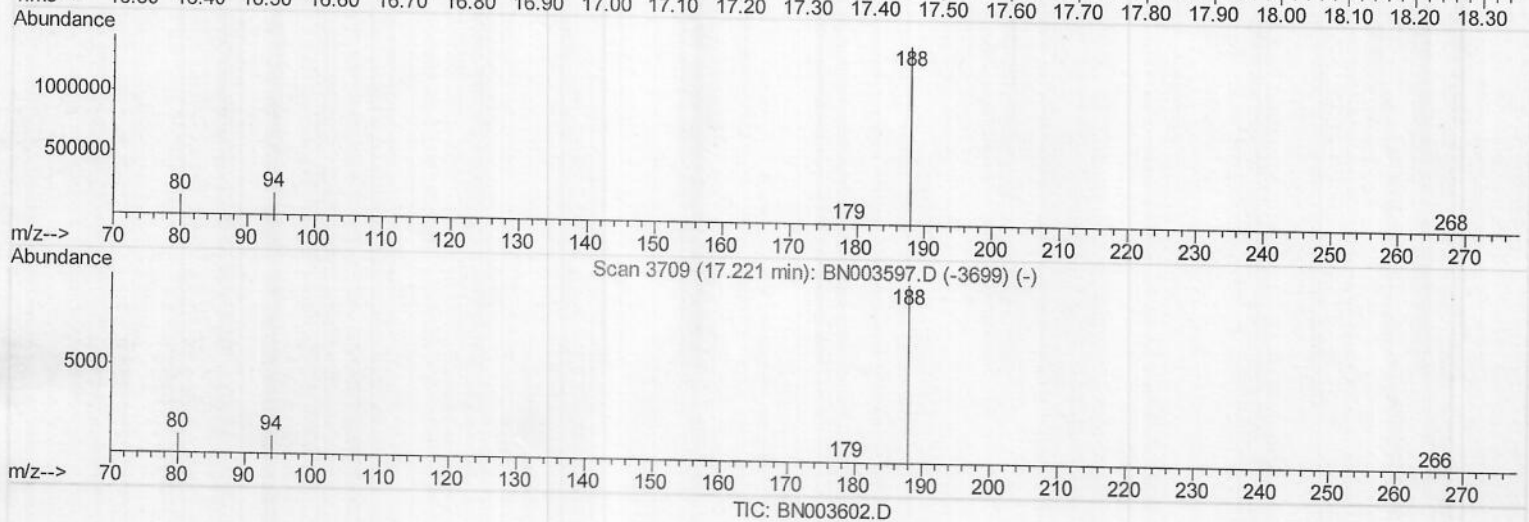
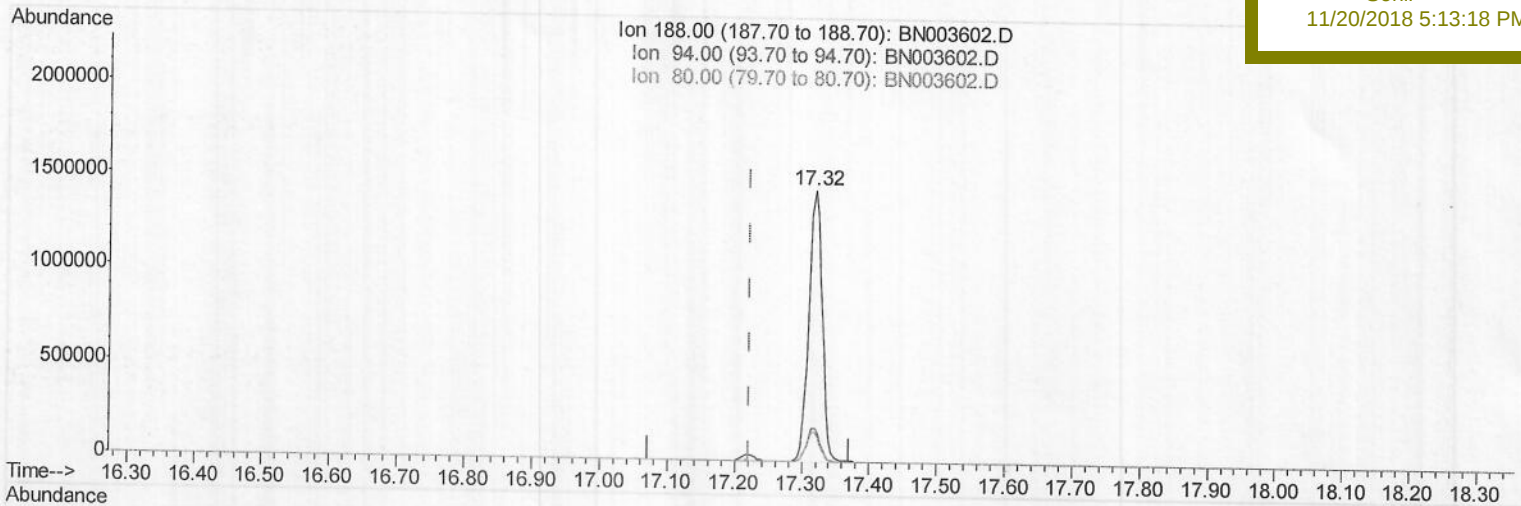
Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 01:49:51 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 : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z6

Manual Integrations
APPROVED

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(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ul
response 1977441

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.38
80.00	11.60	10.90
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

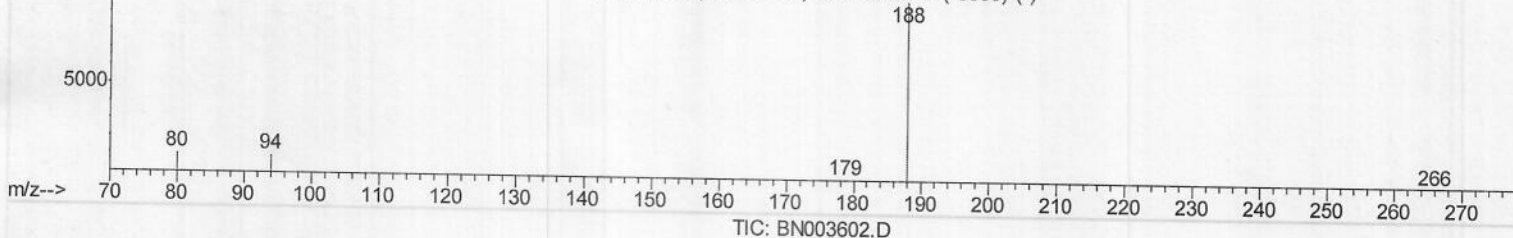
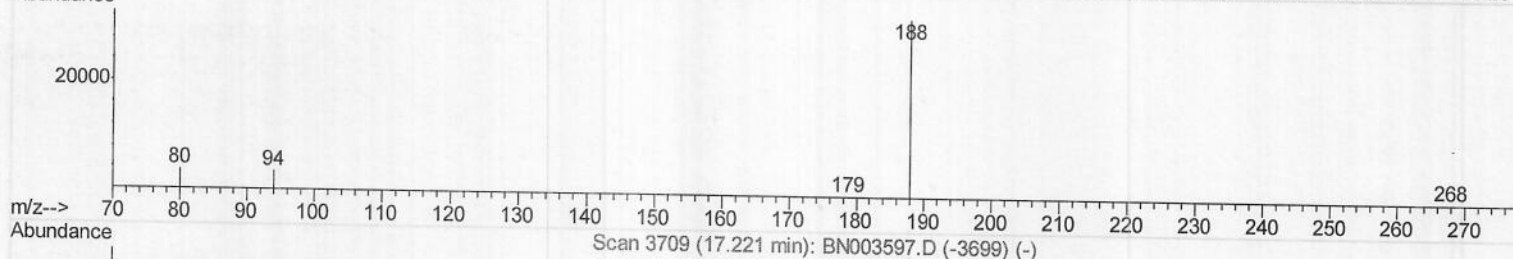
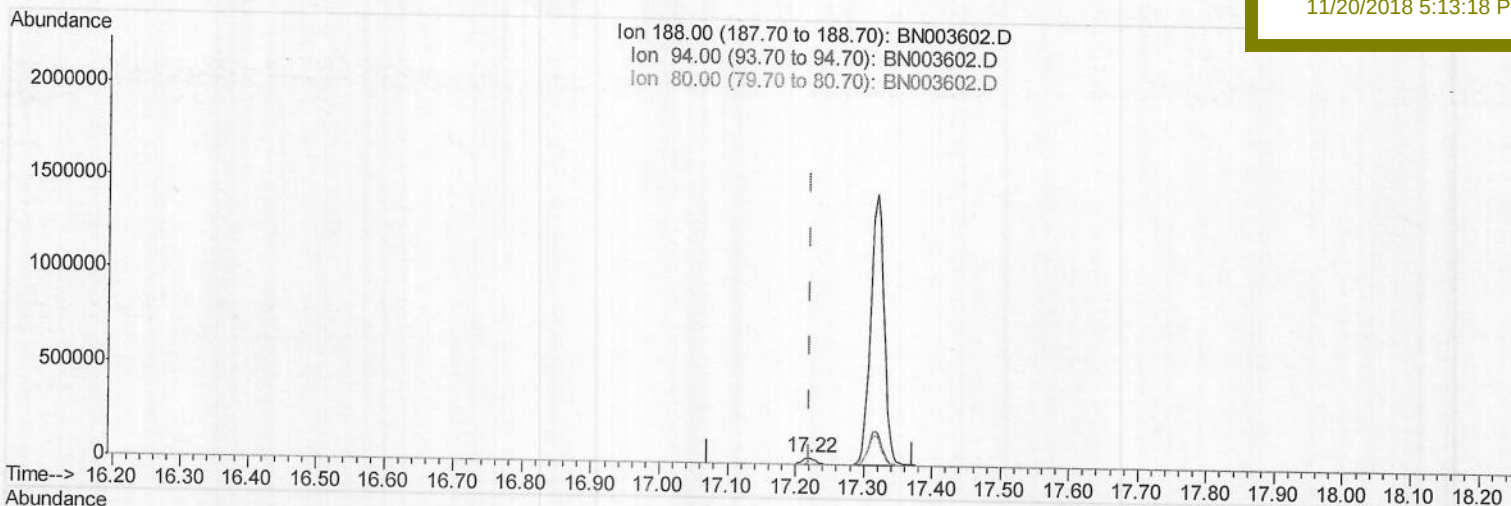
Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 01:49:51 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 : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z6

Manual Integrations
APPROVED

Sohil
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(10) Phenanthrene-d10 (I)

17.221min (-0.000) 0.40ng/ul m

response 44333

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.27
80.00	11.60	10.85
0.00	0.00	0.00

JU
11/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

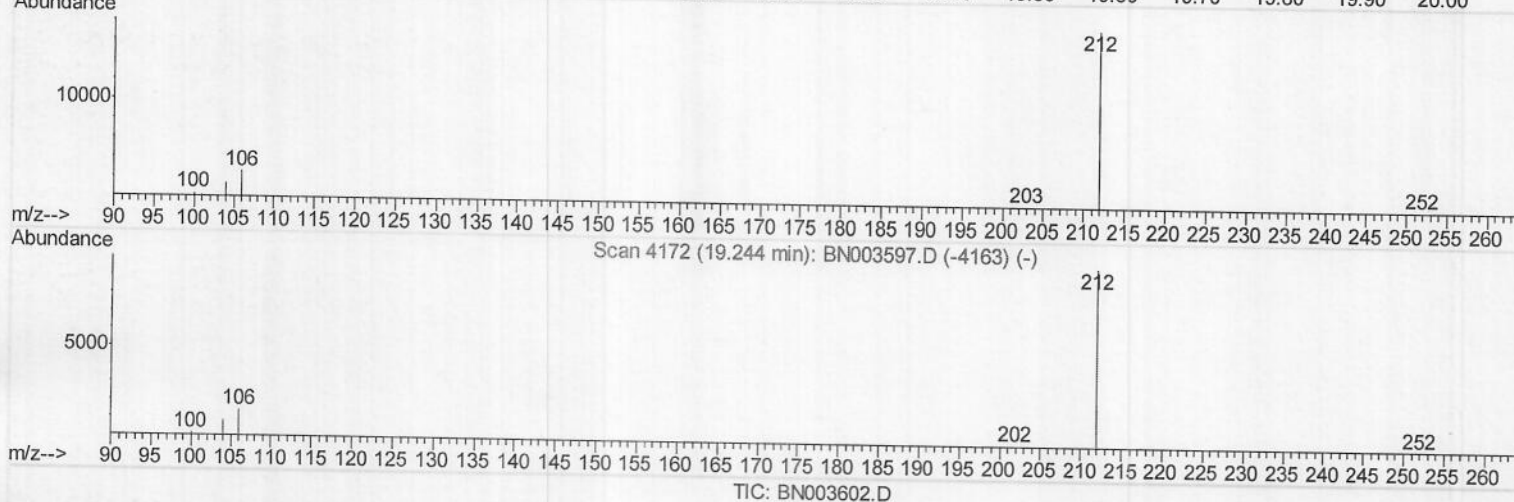
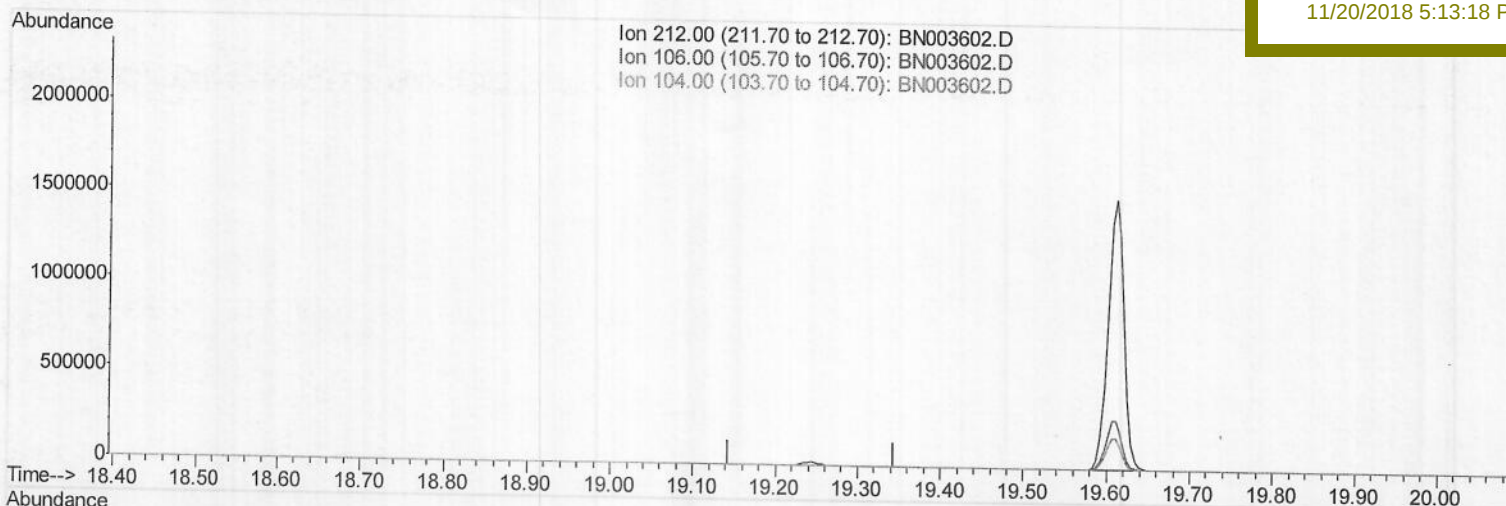
Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 02:06:20 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 : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z6

Manual Integrations
APPROVED

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(14) Fluoranthene-d10 (SURR)

19.244min (-19.244) 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\BN111918\
Quantitation Report (Qedit)

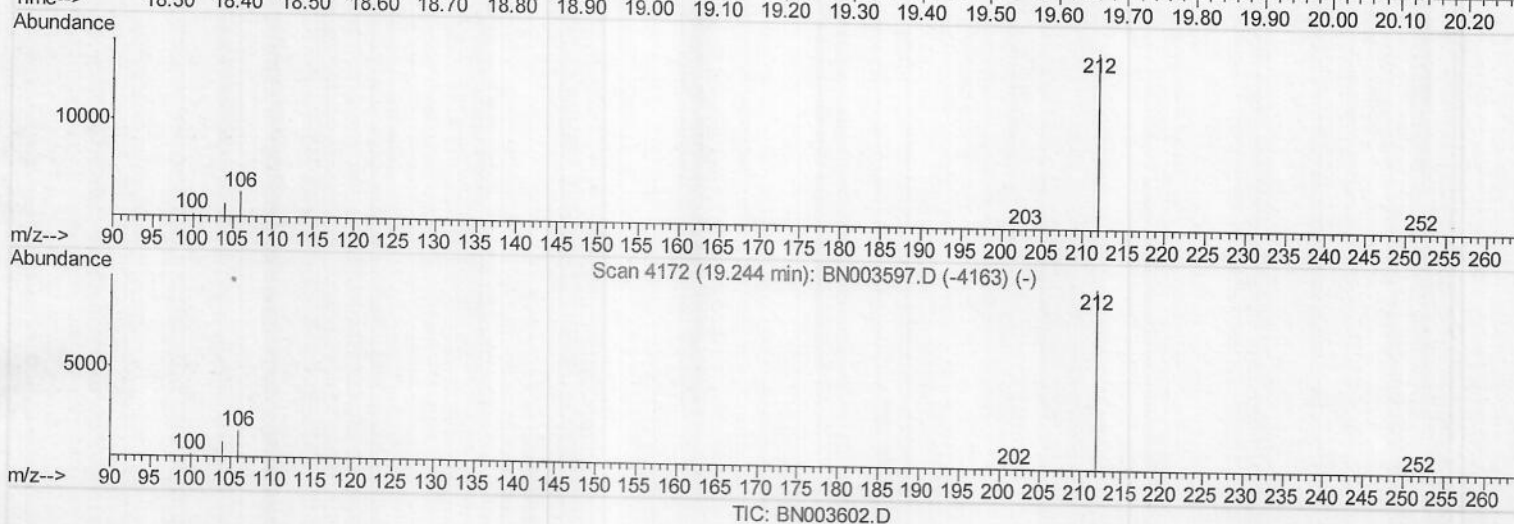
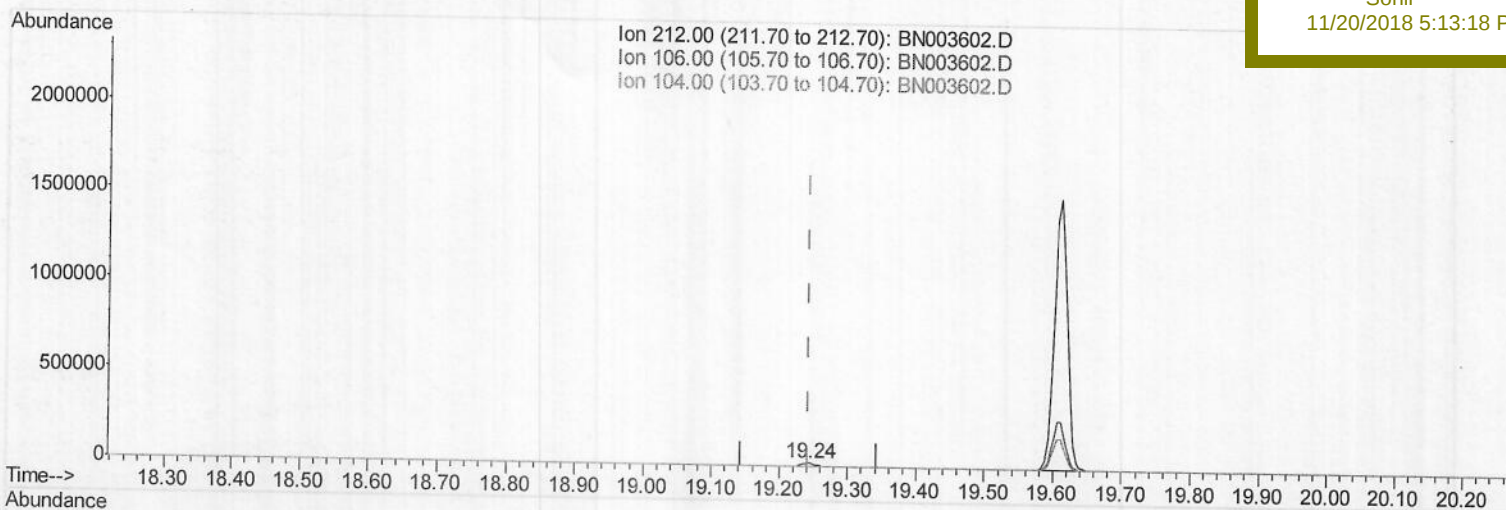
Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 02:06:20 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 : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z6

Manual Integrations
APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.244min (-0.000) 0.18ng/ul m

response 23911

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

JV
11/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

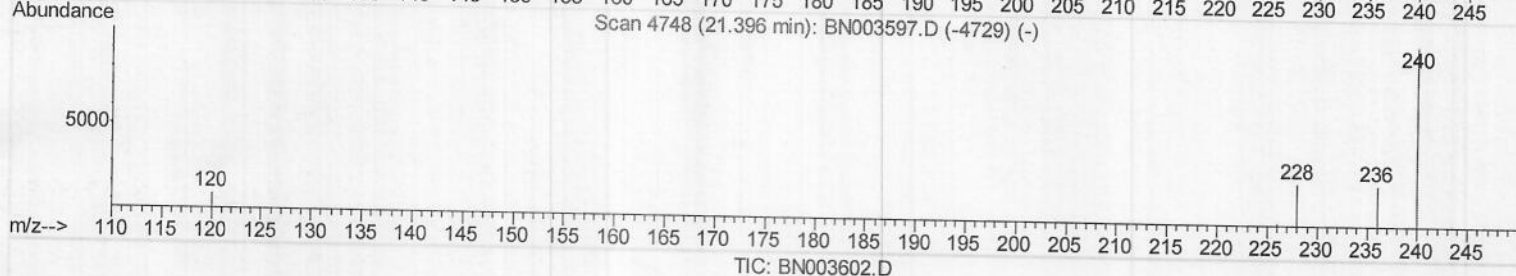
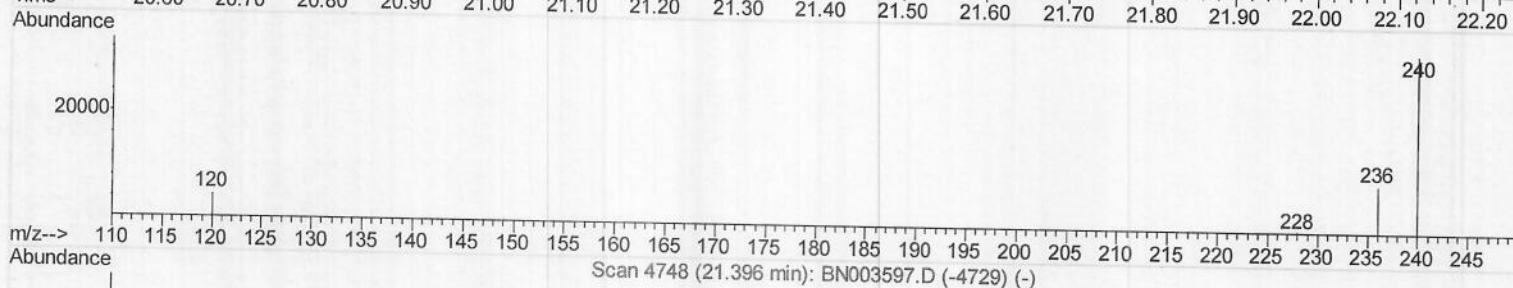
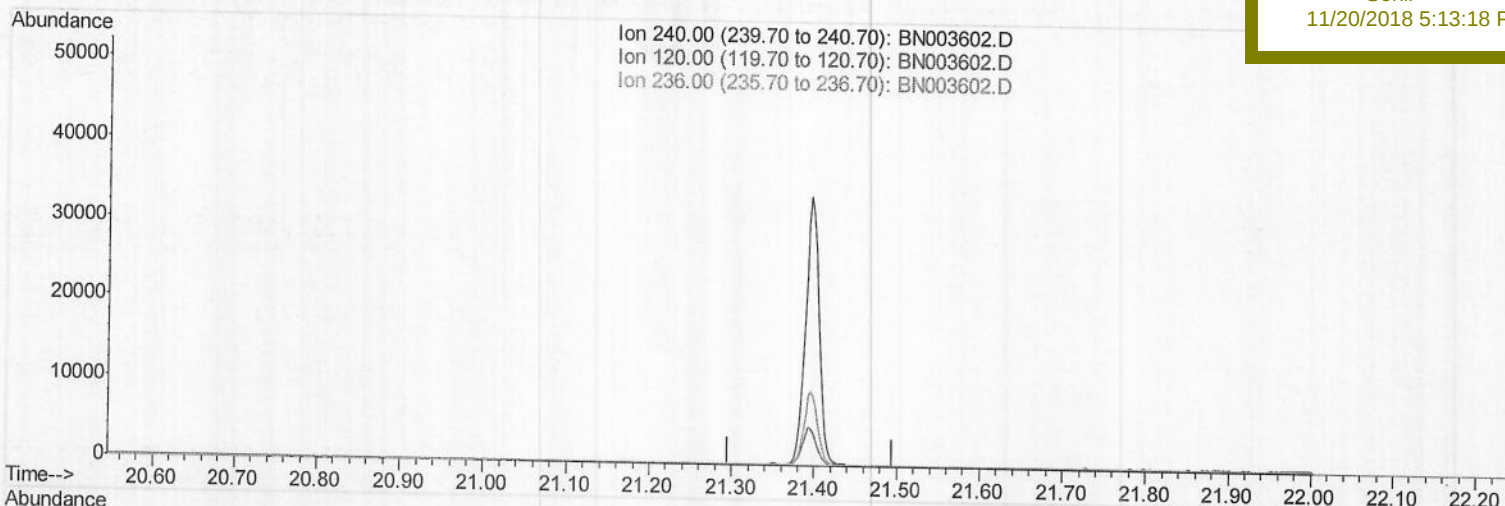
Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 02:06:20 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 : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z6

Manual Integrations
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(16) Chrysene-d12 (I)

21.396min (-21.396) 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\BN111918\

Quantitation Report (Qedit)

Data File : BN003602.D

Acq On : 19 Nov 2018 19:51

Operator : MJ/SJ

Sample : J5928-02

Misc :

ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 02:06:20 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 : Tue Nov 20 01:46:26 2018

Response via : Initial Calibration

Instrument :

BNA_N

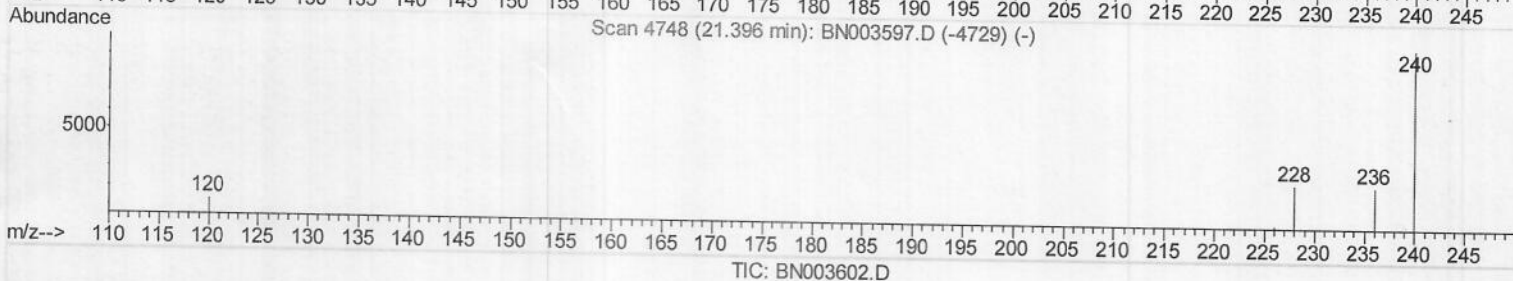
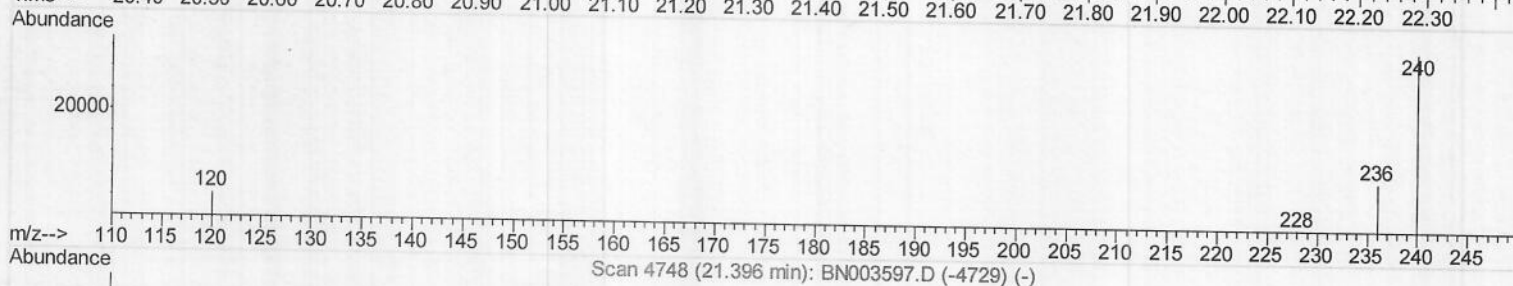
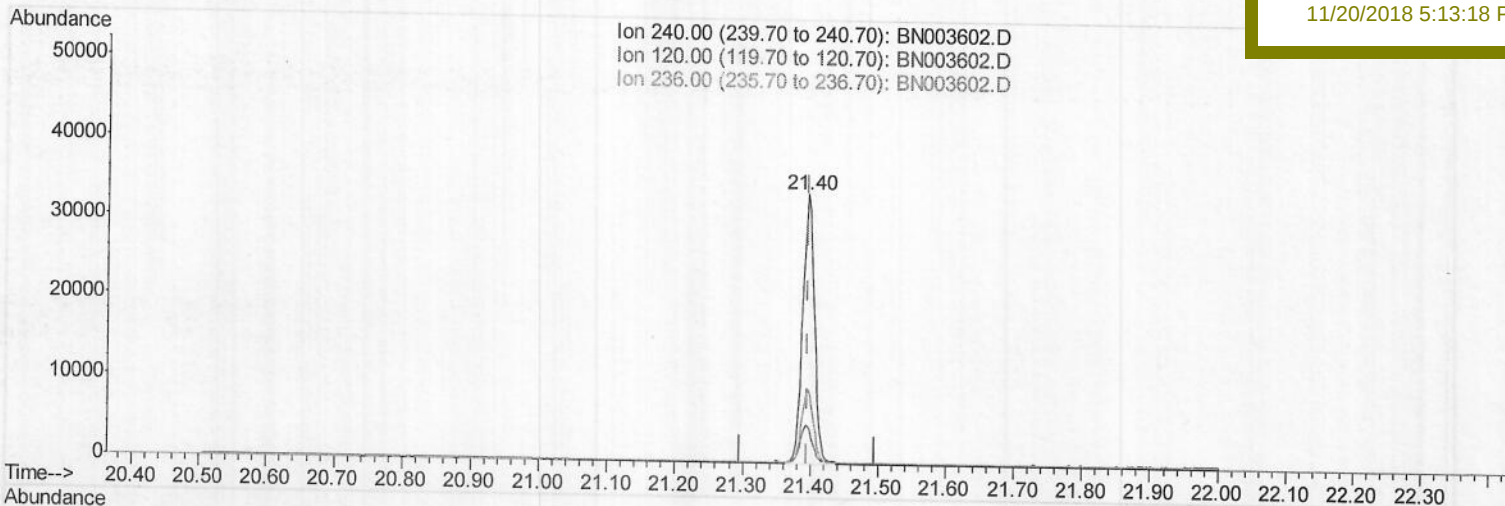
ClientSampleId :

A40Z6

Manual Integrations
APPROVED

Sohil

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(16) Chrysene-d12 (I)

21.396min (-0.000) 0.40ng/ul m

response 40082

Ion Exp% Act%

240.00 100 100

120.00 14.00 13.59

236.00 27.60 27.27

0.00 0.00 0.00

50
11/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

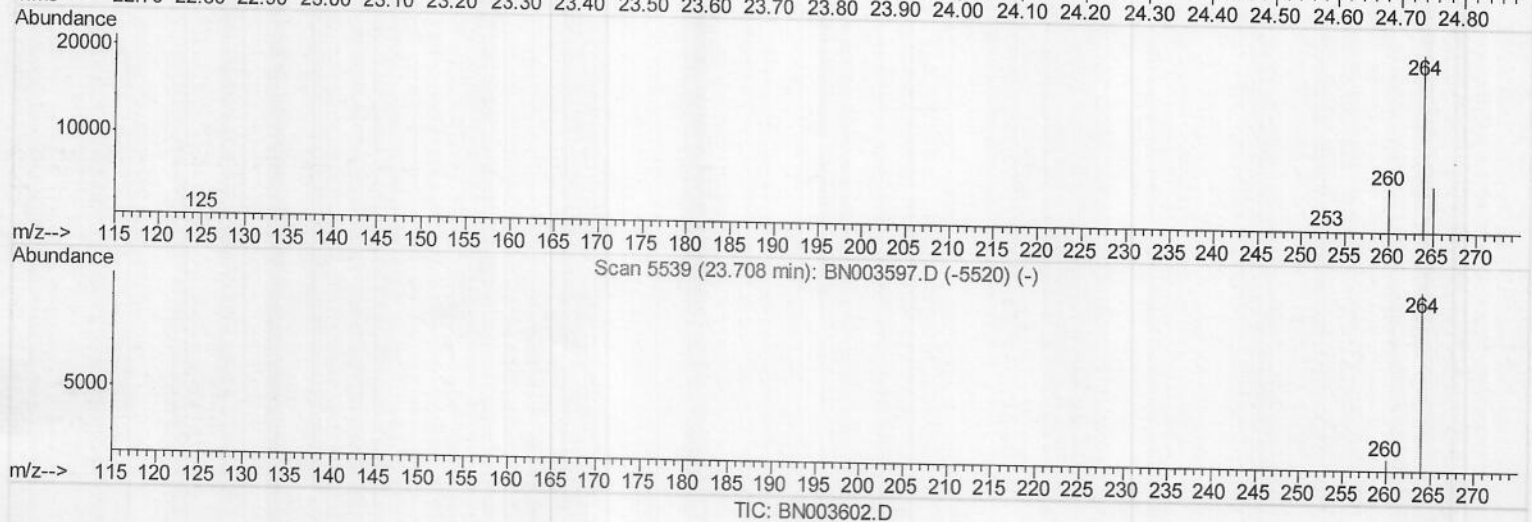
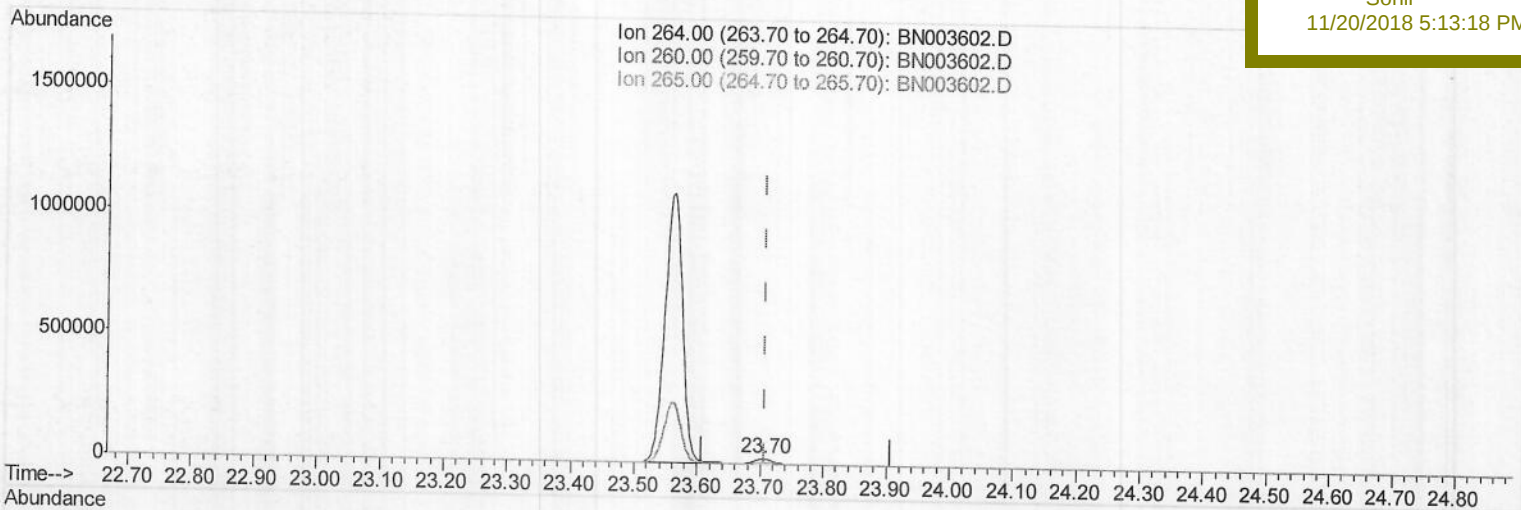
Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 02:06:57 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 : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z6

Manual Integrations
APPROVED

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(20) Perylene-d12 (I)

23.705min (-0.003) 0.40ng/ul

response 43307

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.66
265.00	33.50	27.28
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (Qedit)

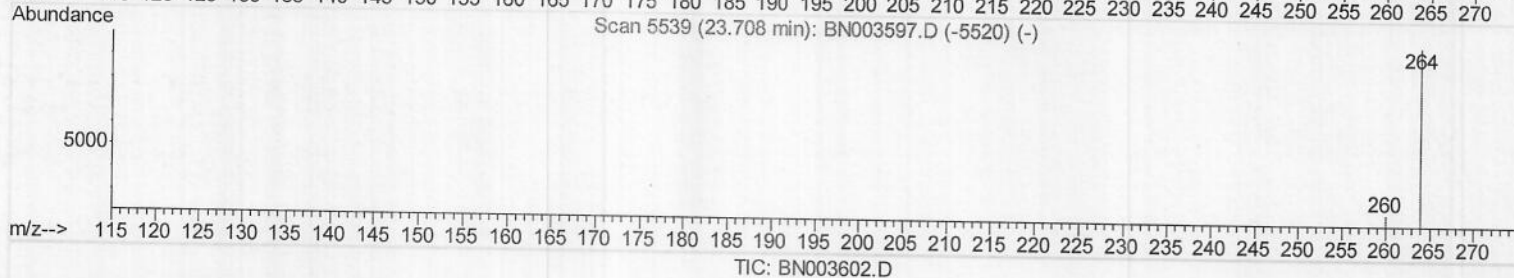
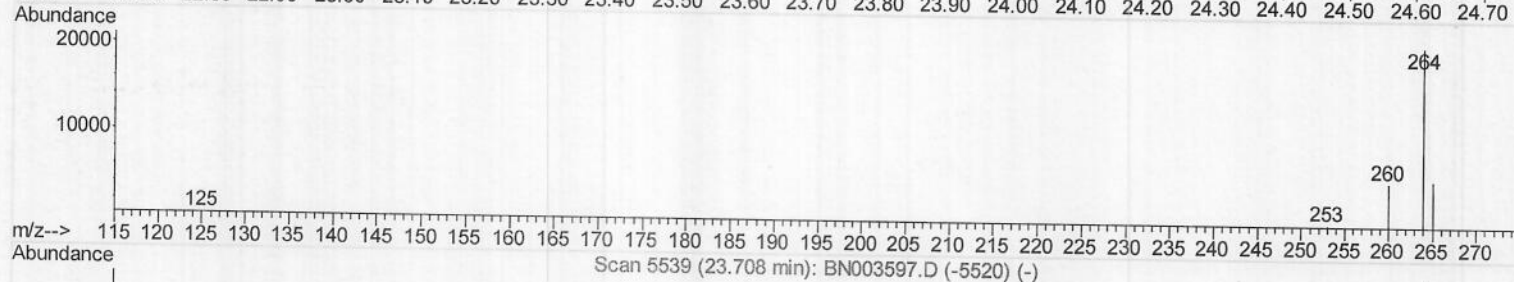
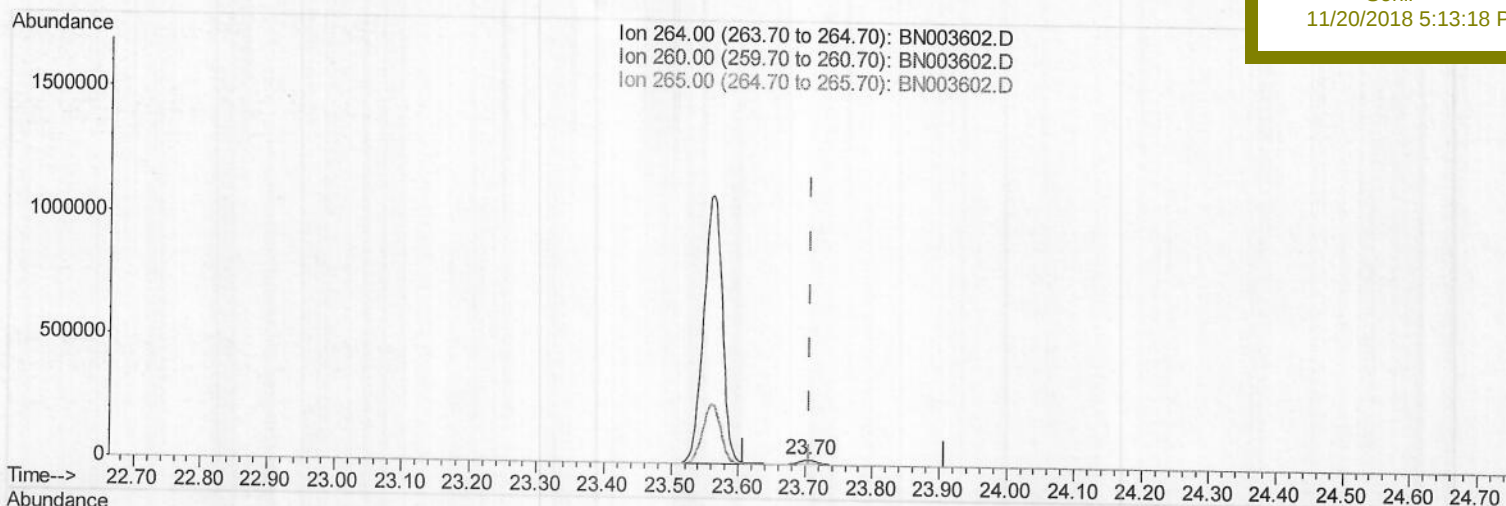
Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 02:06:57 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 : Tue Nov 20 01:46:26 2018
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
A40Z6

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:18 PM



(20) Perylene-d12 (I)

23.705min (-0.003) 0.40ng/ul m

response 36899

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.66
265.00	33.50	27.28
0.00	0.00	0.00

JU
11/20/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\
Quantitation Report (QT Reviewed)

Data File : BN003602.D
Acq On : 19 Nov 2018 19:51
Operator : MJ/SJ
Sample : J5928-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Quant Time: Nov 20 02:07:37 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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BNA_N
ClientSampleId :
A40Z6

Manual Integrations
APPROVED

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	8150	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	32986	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	18997	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	44333m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	40082m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	36899m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	10087	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	23911m	0.18	ng/ul	0.00

Target Compounds

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