

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

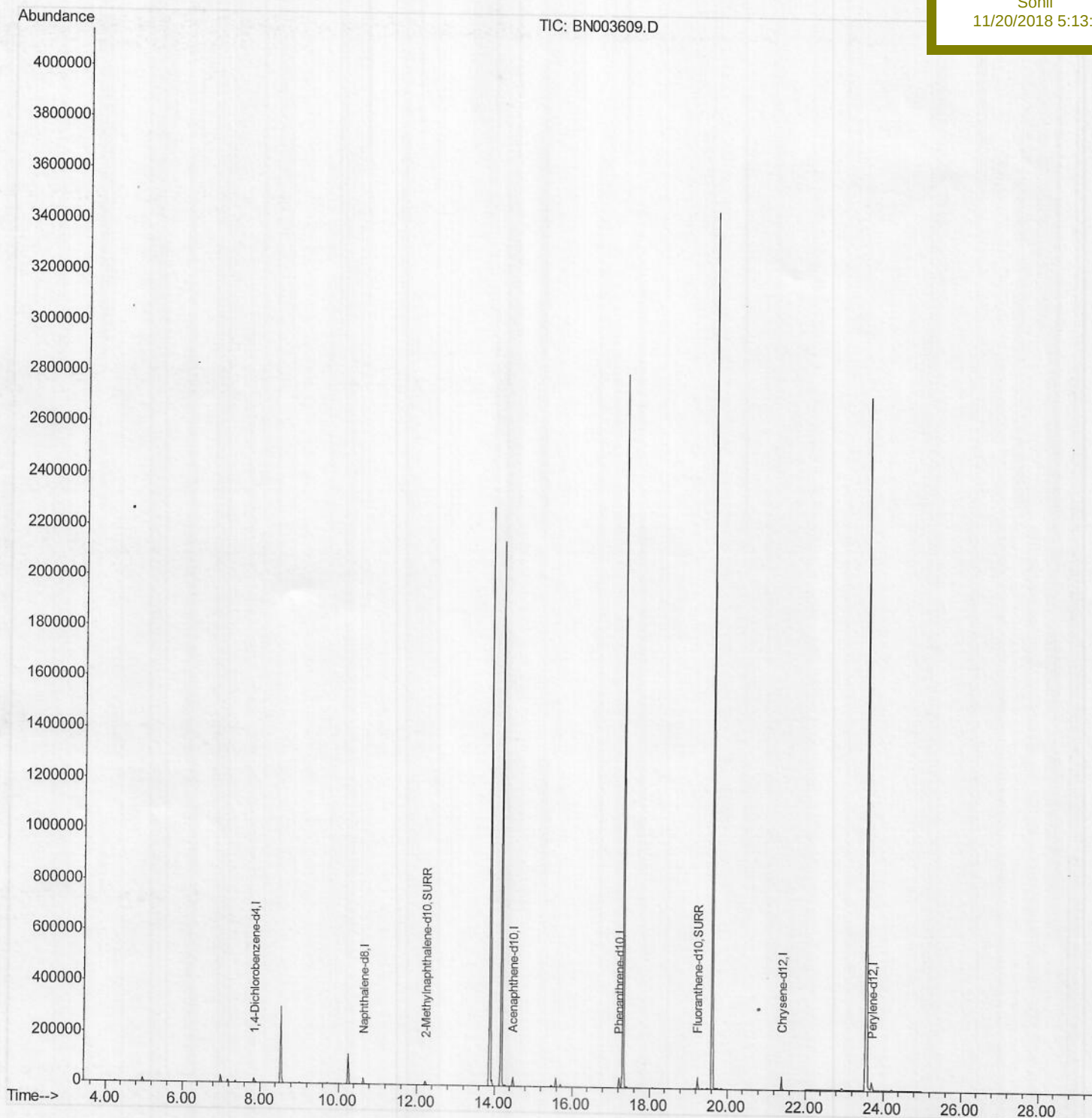
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 03:10:44 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 :
A40Z0

Manual Integrations
APPROVED

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11/20/2018 5:13:36 PM



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

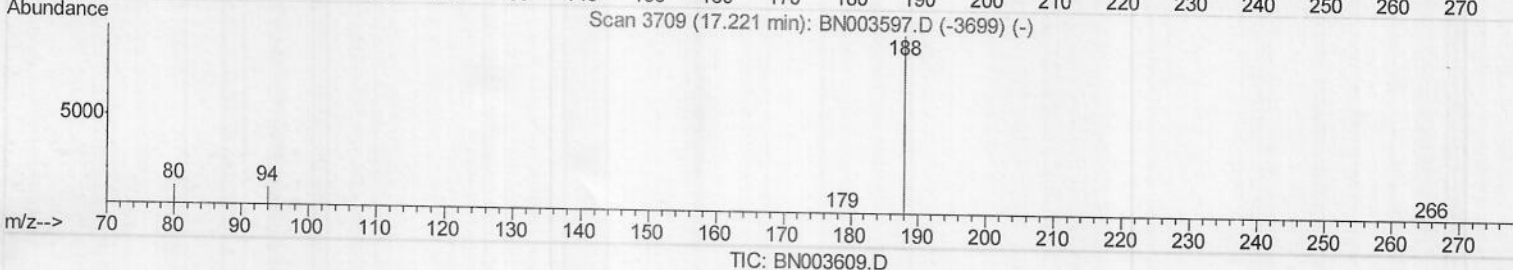
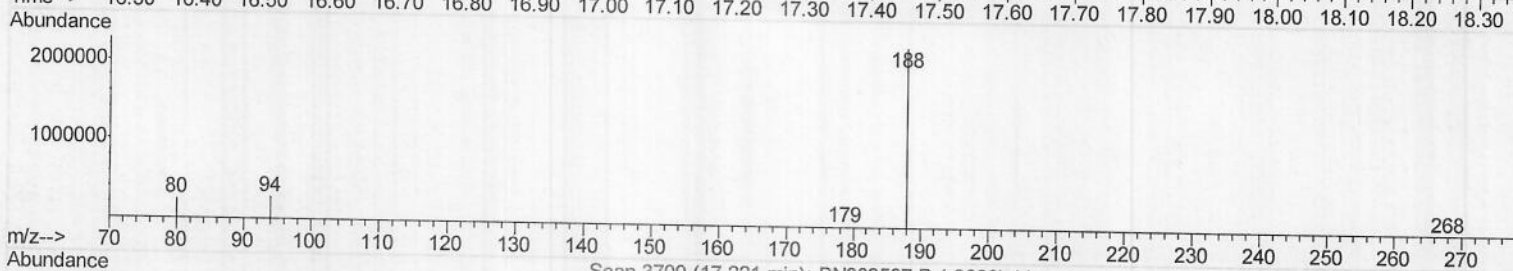
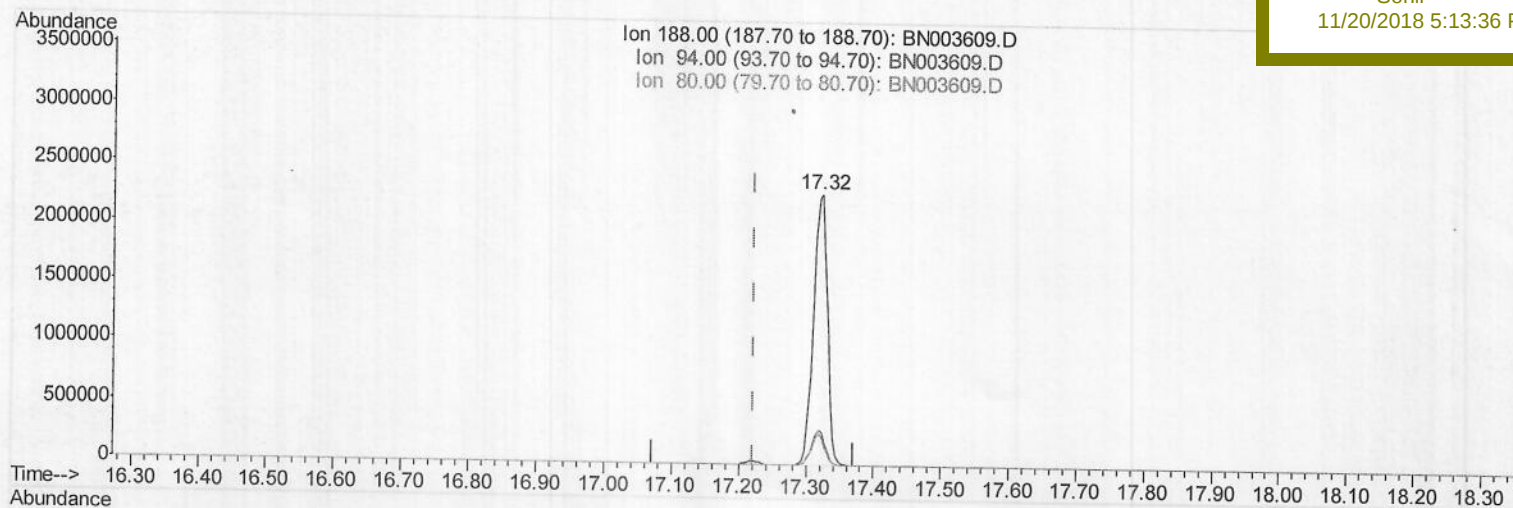
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 01:50:22 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 :
A40Z0

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.322min (+0.101) 0.40ng/ul

response 3264087

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.19
80.00	11.60	10.65
0.00	0.00	0.00

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

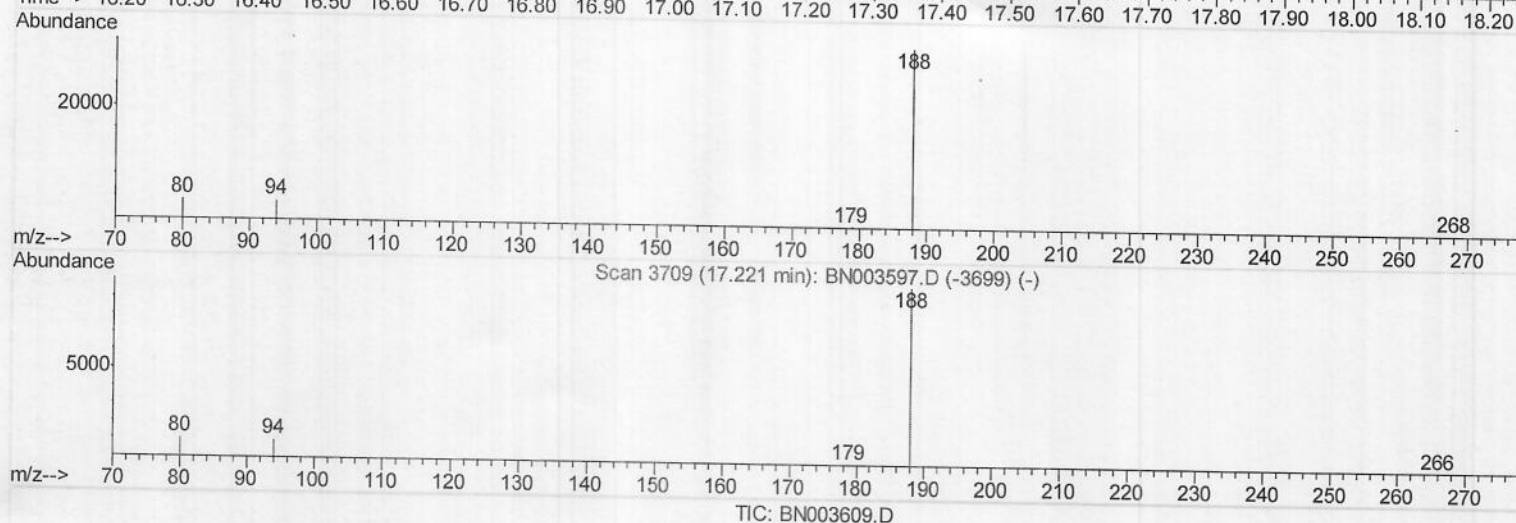
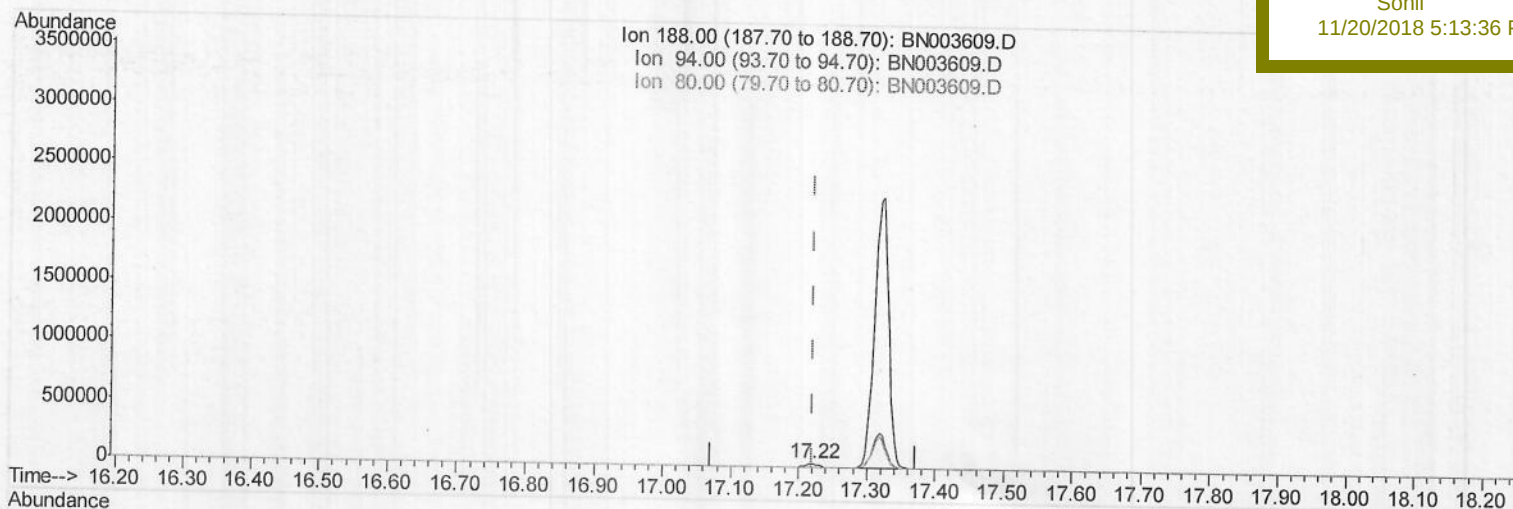
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 01:50:22 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 :
A40Z0

Manual Integrations
APPROVED

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(10) Phenanthrene-d10 (I)

17.221min (-0.000) 0.40ng/ul m

response 43630

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.43
80.00	11.60	11.03
0.00	0.00	0.00

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11/20/18

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

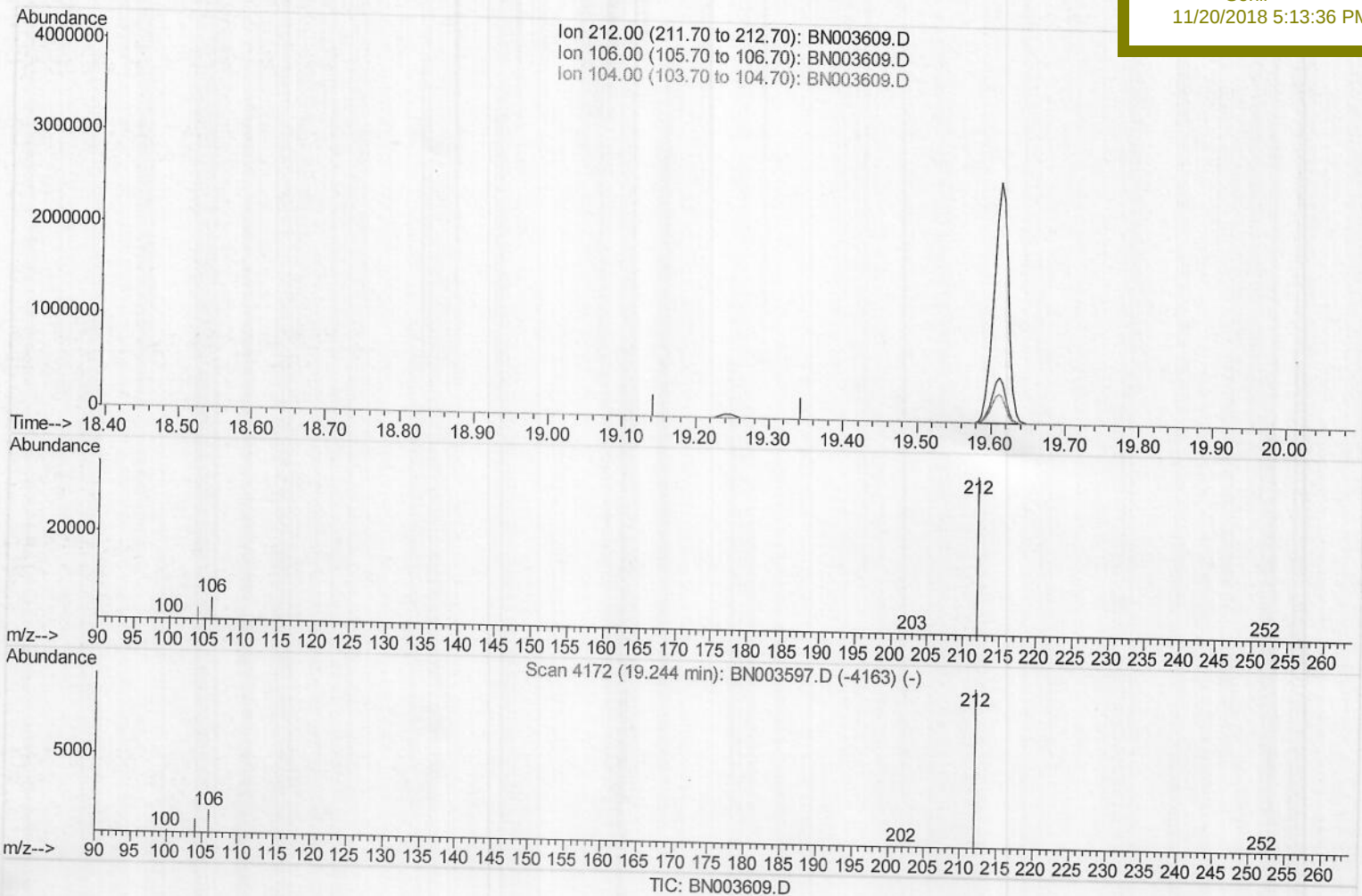
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 03:08:18 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 :
A40Z0

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)

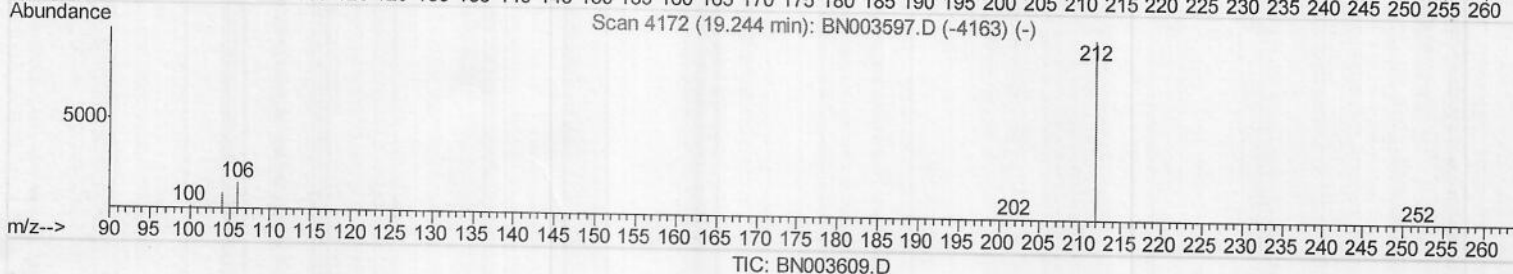
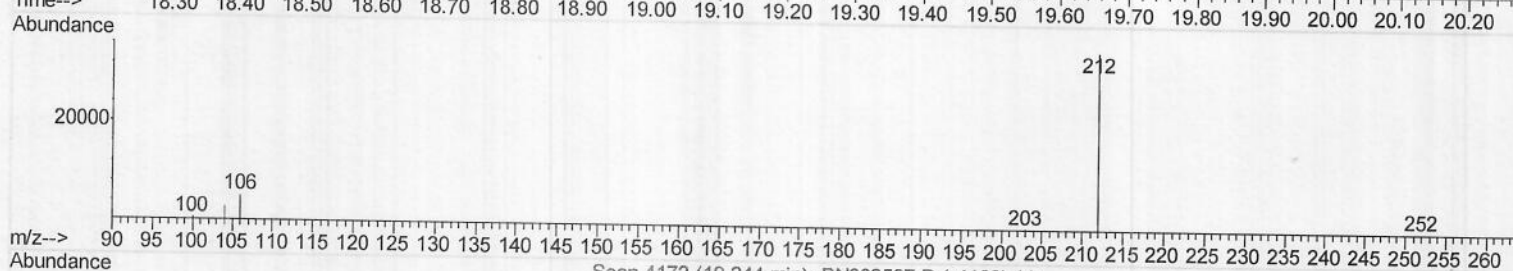
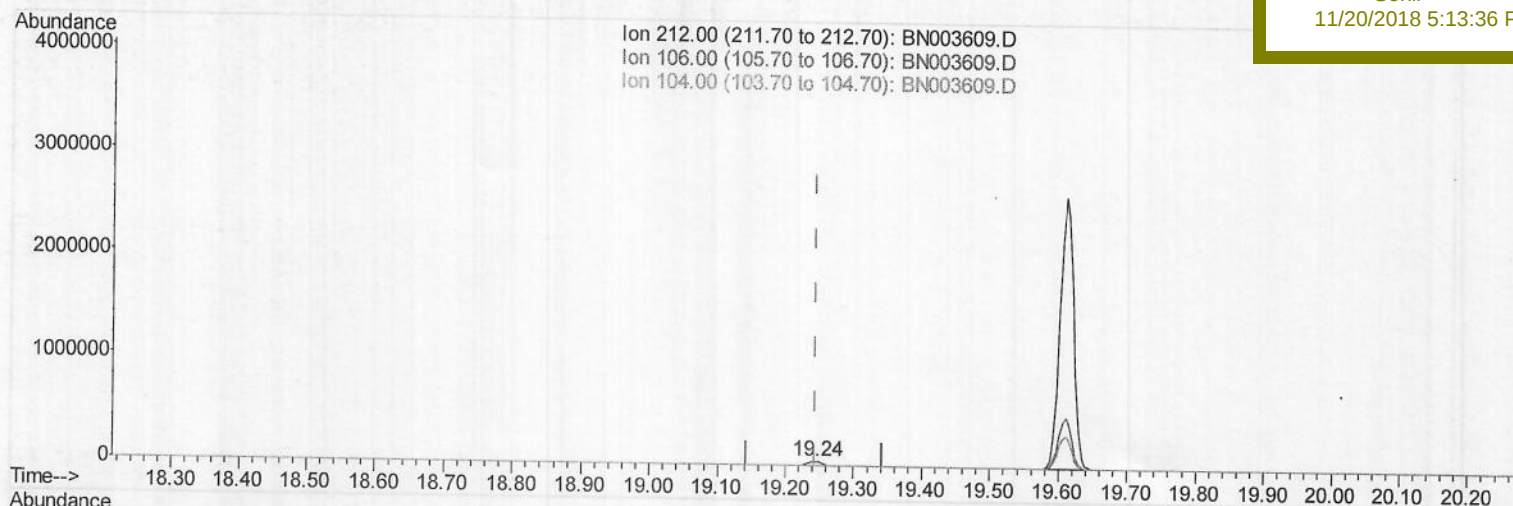
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 03:08:18 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
ClientSampled :
A40Z0

Manual Integrations
APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.243min (-0.000) 0.37ng/ul m

response 47785

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

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

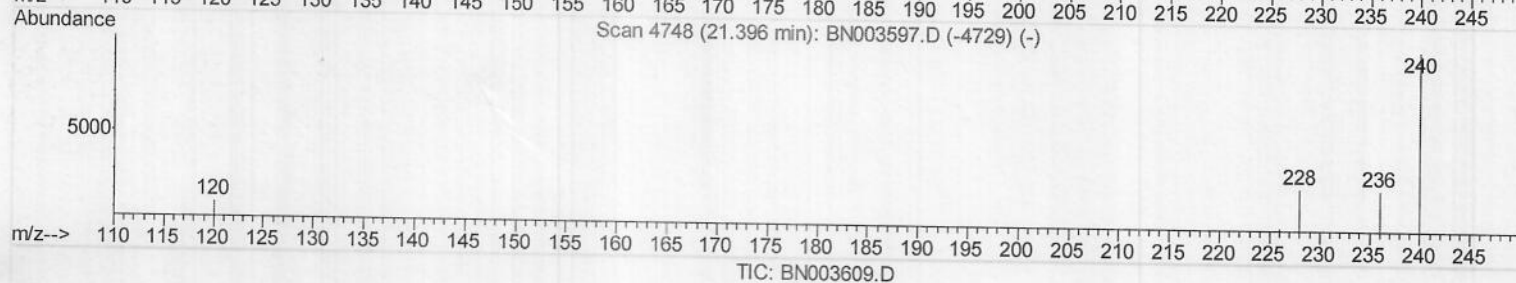
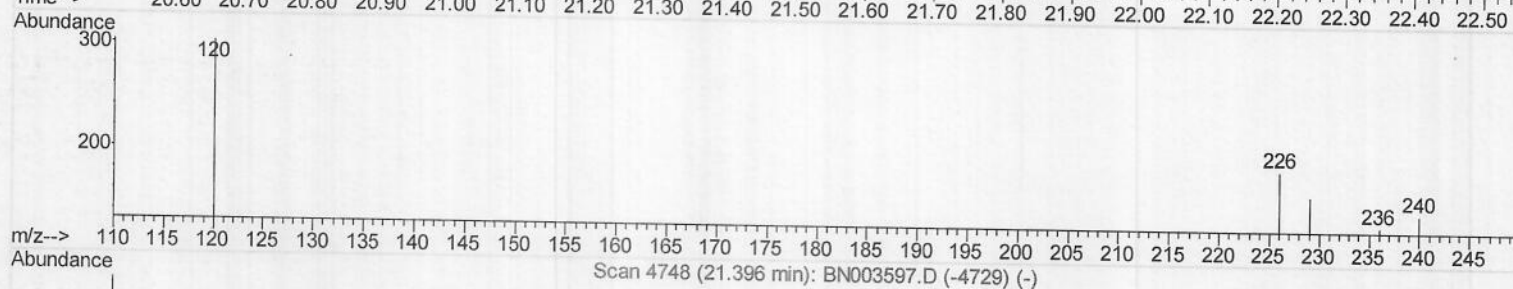
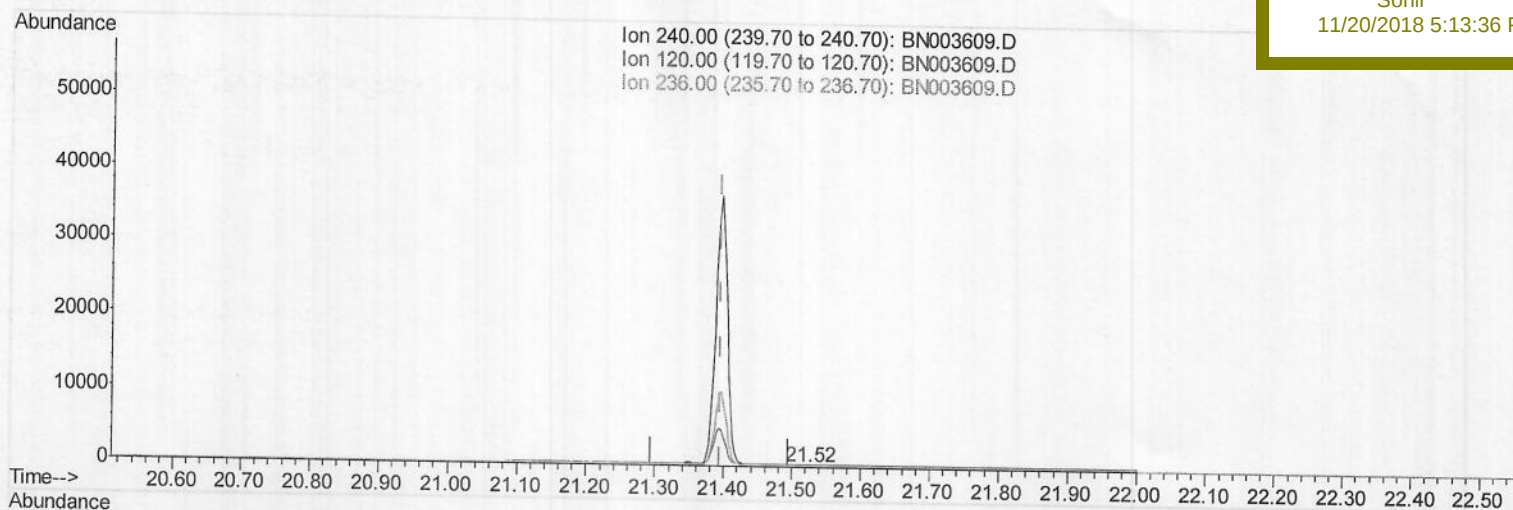
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 03:08:41 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 :
A40Z0

Manual Integrations
APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.524min (+0.128) 0.40ng/ul

response 52

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	204.05#
236.00	27.60	91.89#
0.00	0.00	0.00

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

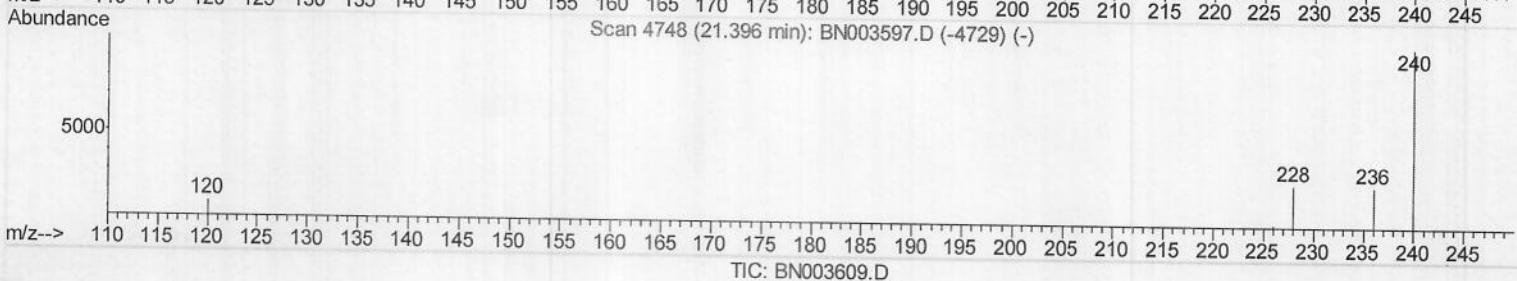
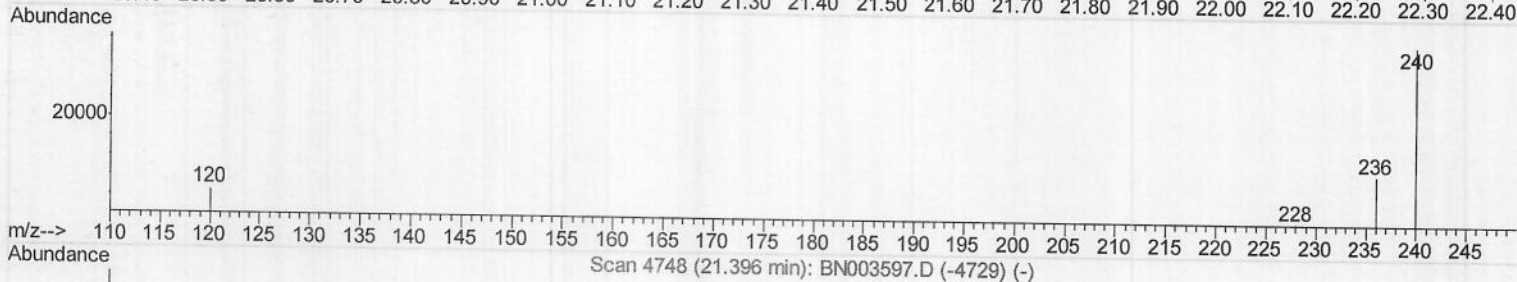
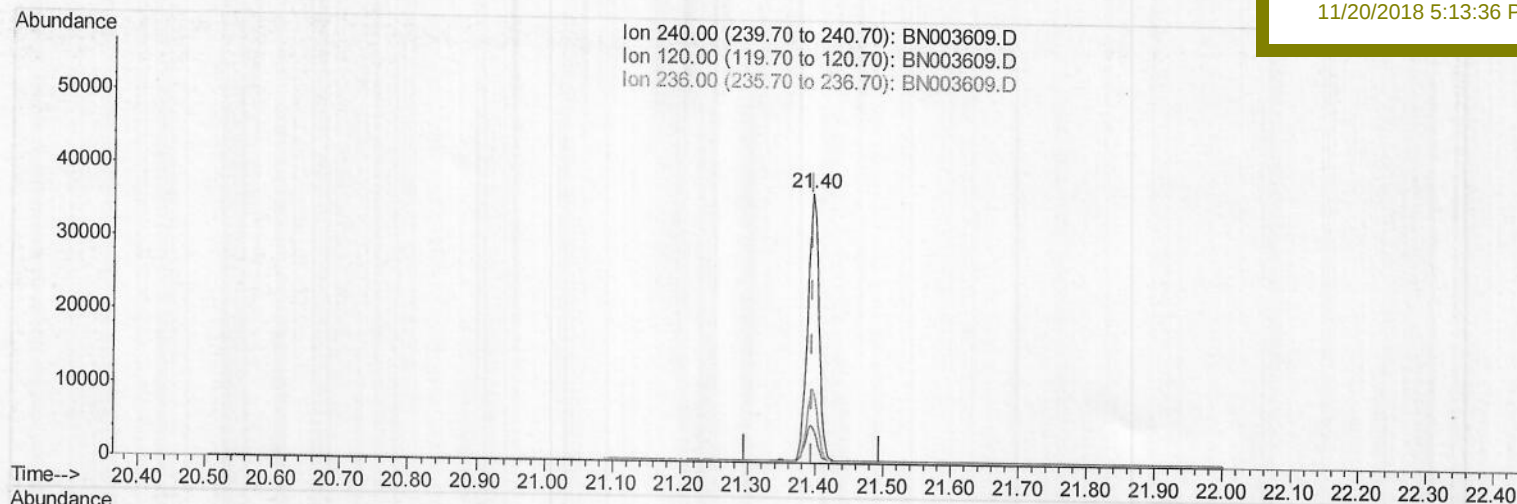
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 03:08:41 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 :
A40Z0

Manual Integrations
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(16) Chrysene-d12 (I)
21.395min (-0.000) 0.40ng/ul m
response 42529

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.72
236.00	27.60	27.60
0.00	0.00	0.00

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

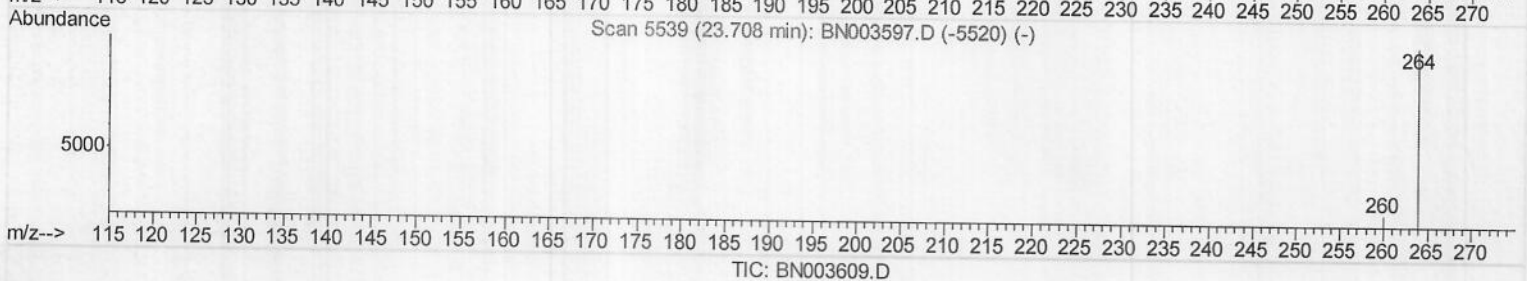
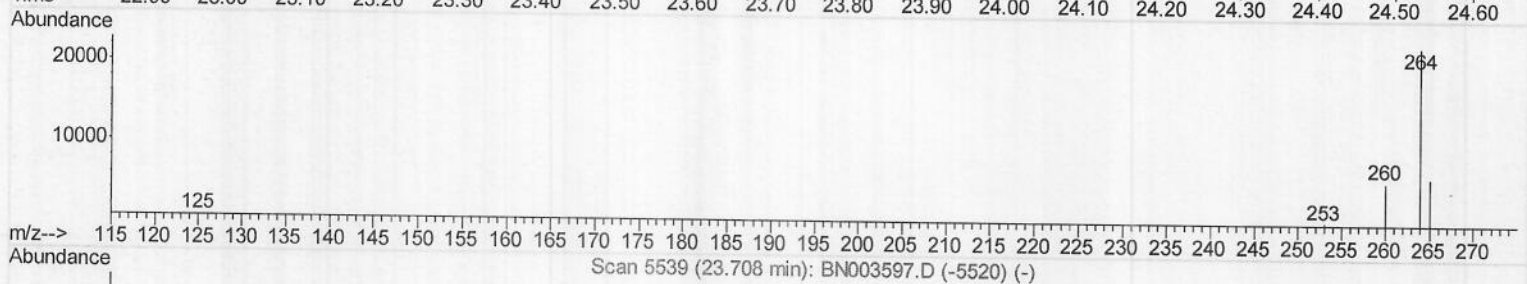
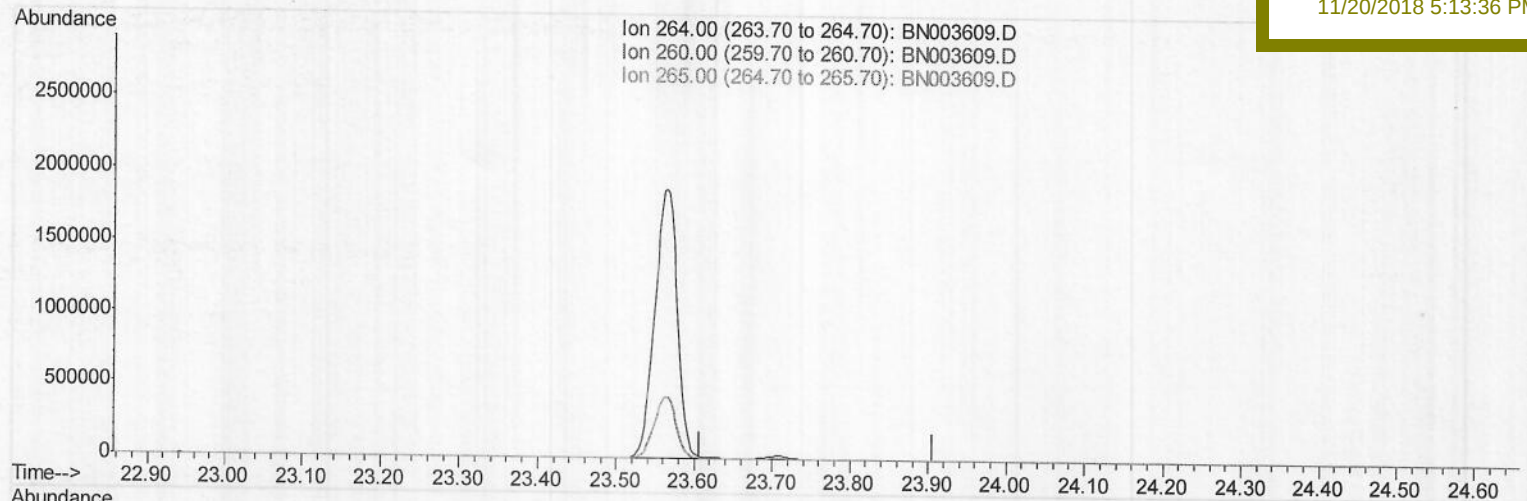
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 03:09:19 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 :
A40Z0

Manual Integrations
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(20) Perylene-d12 (I)

23.708min (-23.708) 0.00ng/ul

response 0

Ion	Exp%	Act%
264.00	100	0.00
260.00	26.20	0.00#
265.00	33.50	0.00#
0.00	0.00	0.00

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

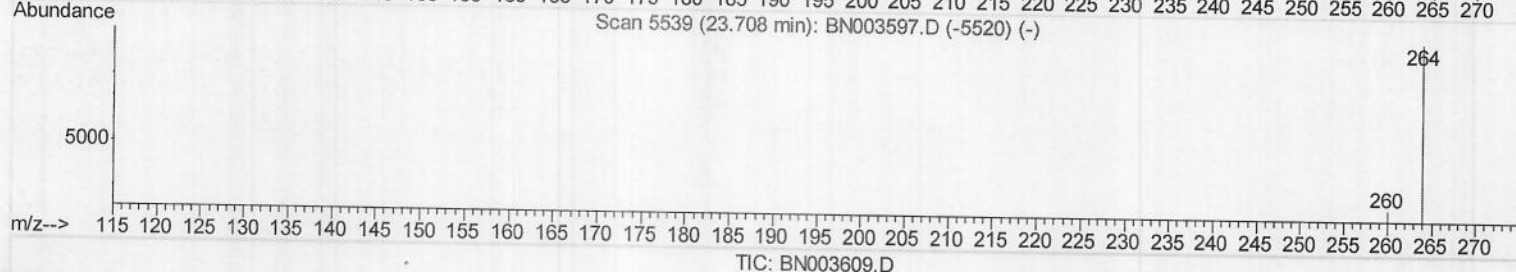
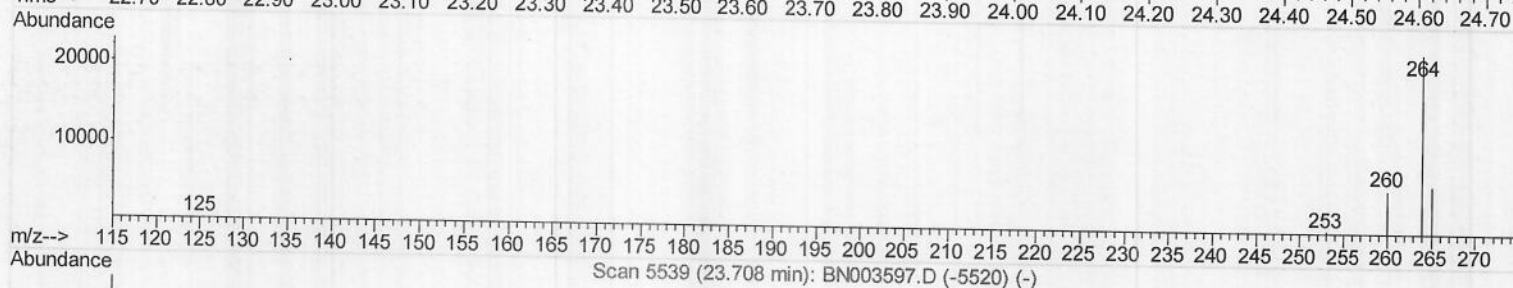
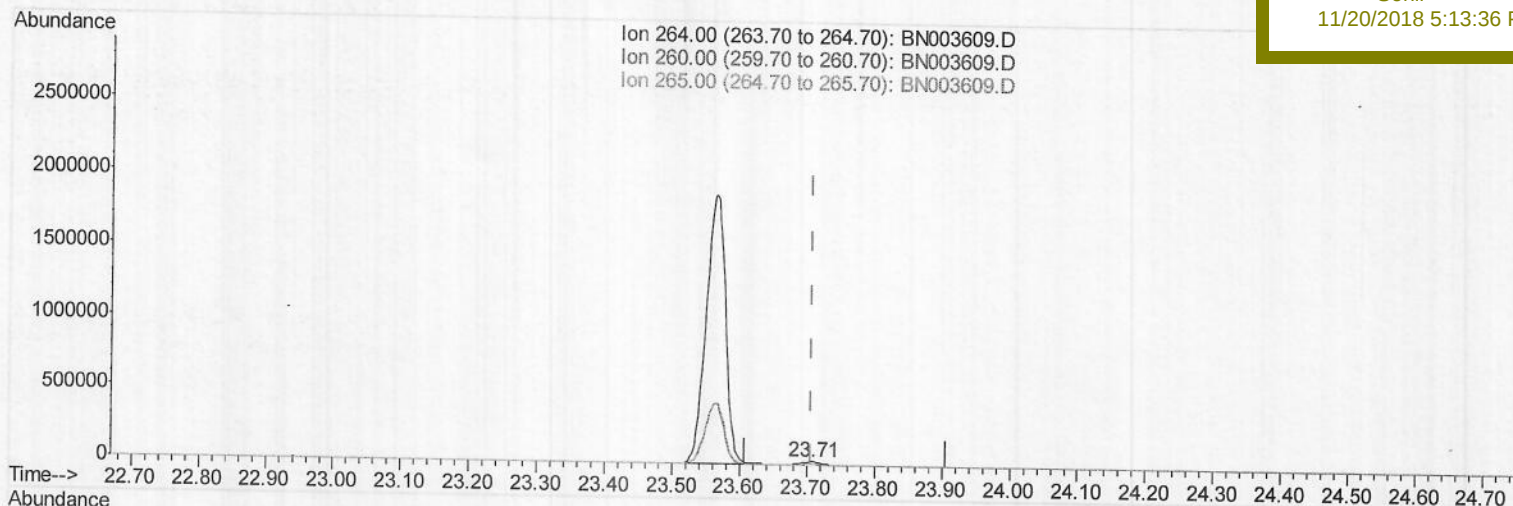
Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 03:09:19 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 :
A40Z0

Manual Integrations
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(20) Perylene-d12 (I)

23.707min (-0.000) 0.40ng/ul m

response 43037

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.41
265.00	33.50	28.20
0.00	0.00	0.00

JV
11/20/18

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

Data File : BN003609.D
Acq On : 19 Nov 2018 23:56
Operator : MJ/SJ
Sample : J5928-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Quant Time: Nov 20 03:10:44 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 :
A40Z0

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	9420	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	33112	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	19445	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	43630m ³	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	42529m ³	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	43037m ³	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	17780	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	47785m ²	0.37	ng/ul	0.00

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

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