

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

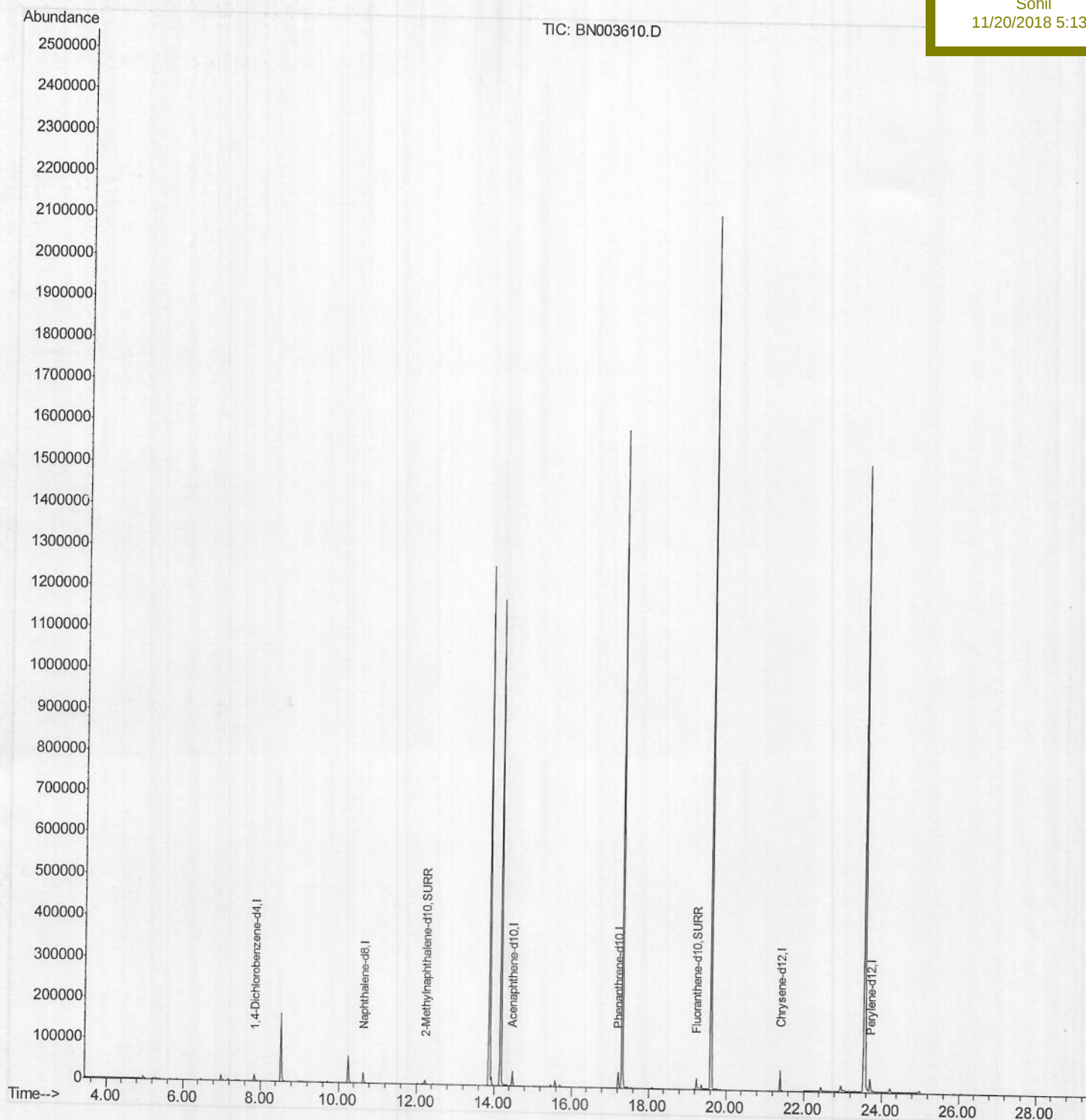
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 03:21:28 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 :
A40X8

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:38 PM



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

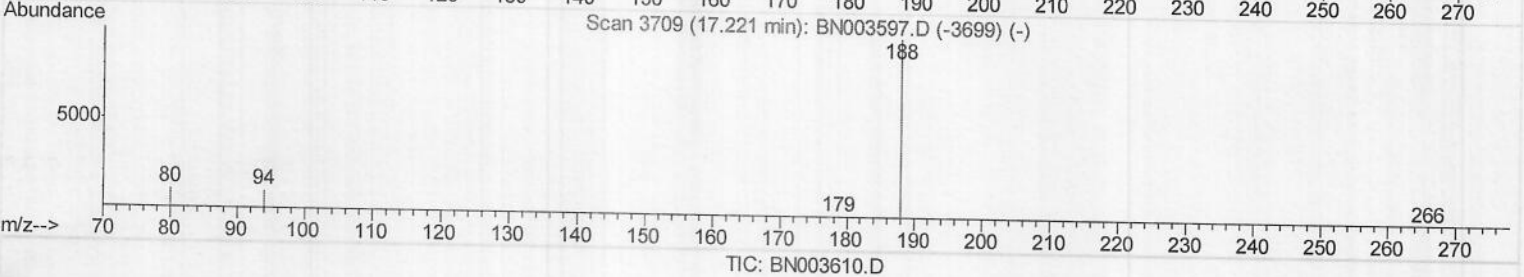
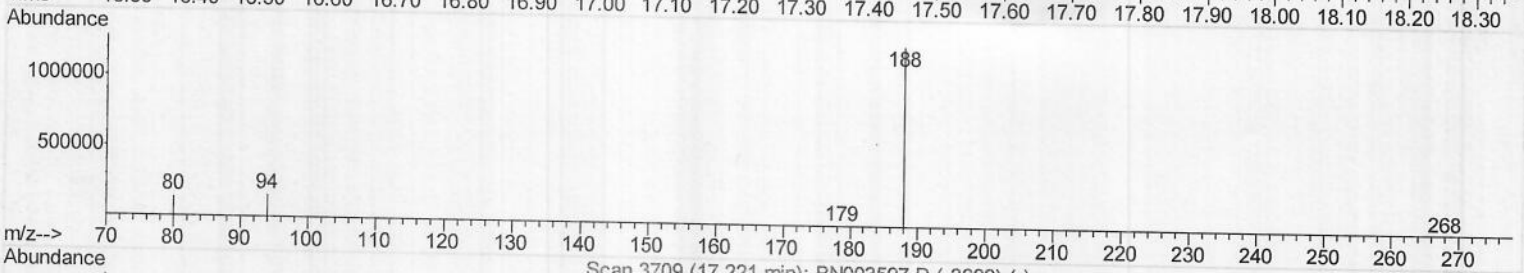
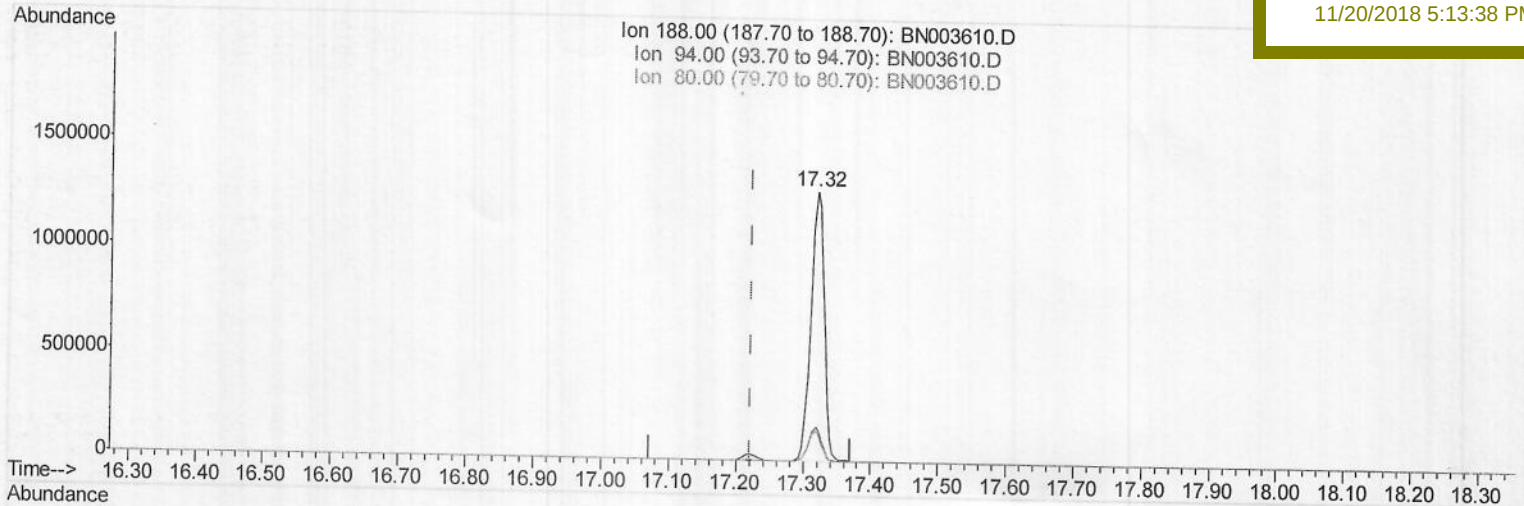
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 01:50:26 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 :
A40X8

Manual Integrations
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(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ul
response 1763970

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.68#
80.00	11.60	11.24
0.00	0.00	0.00

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

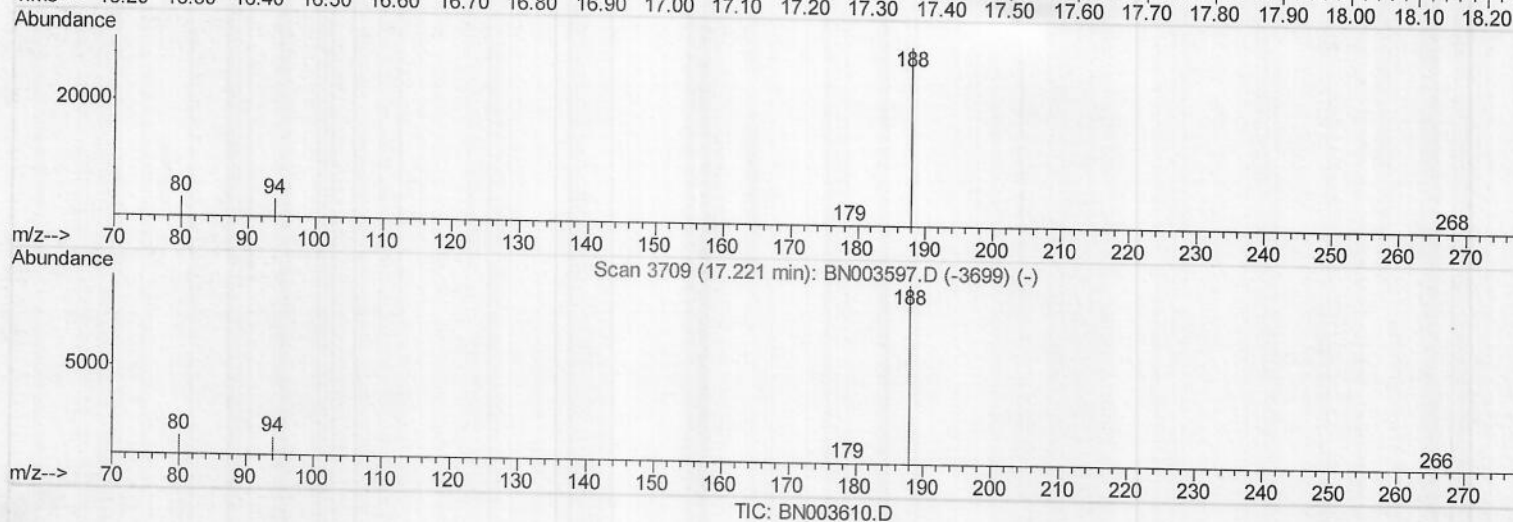
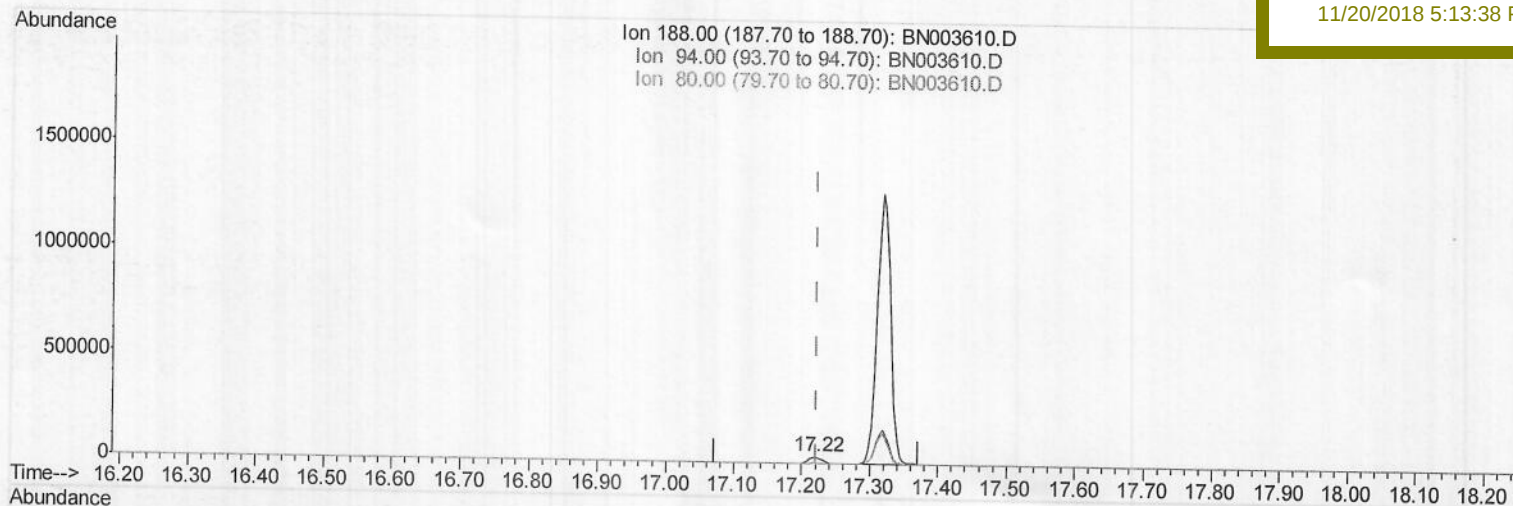
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 01:50:26 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 :
A40X8

Manual Integrations
APPROVED

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(10) Phenanthrene-d10 (I)

17.221min (-0.000) 0.40ng/ul m

response 41898

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.21
80.00	11.60	10.97
0.00	0.00	0.00

JU
11/20/18

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

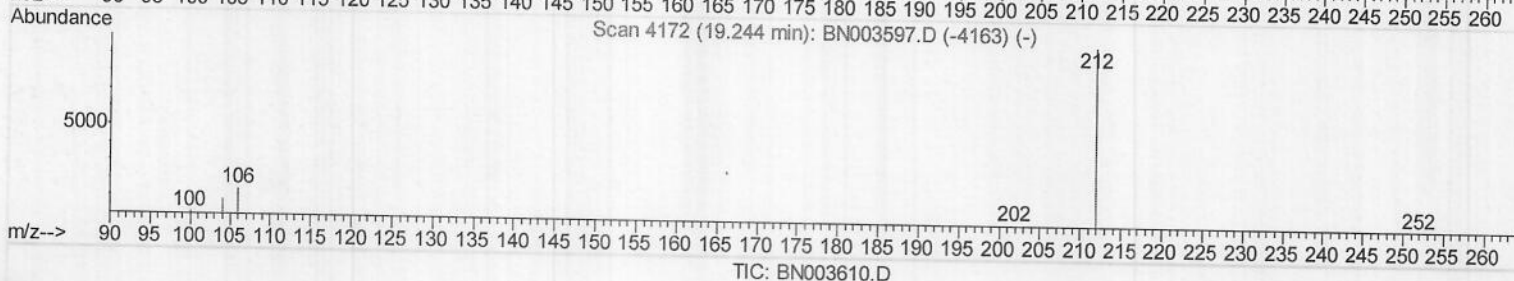
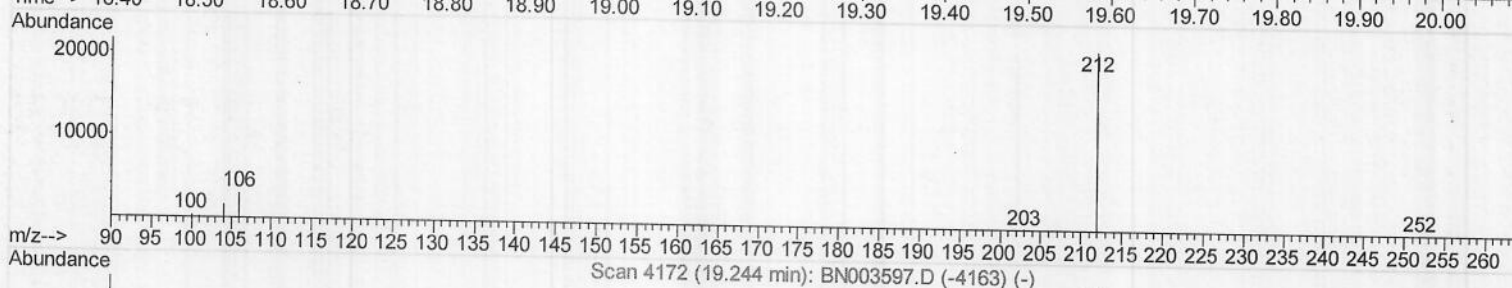
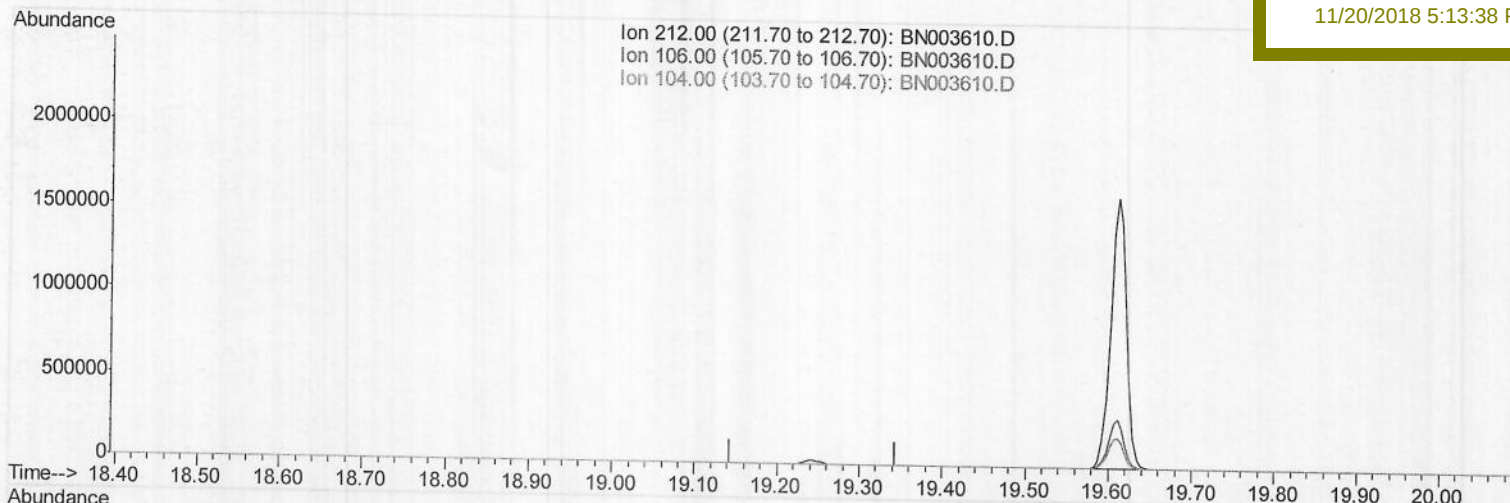
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 03:18:57 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 :
A40X8

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)

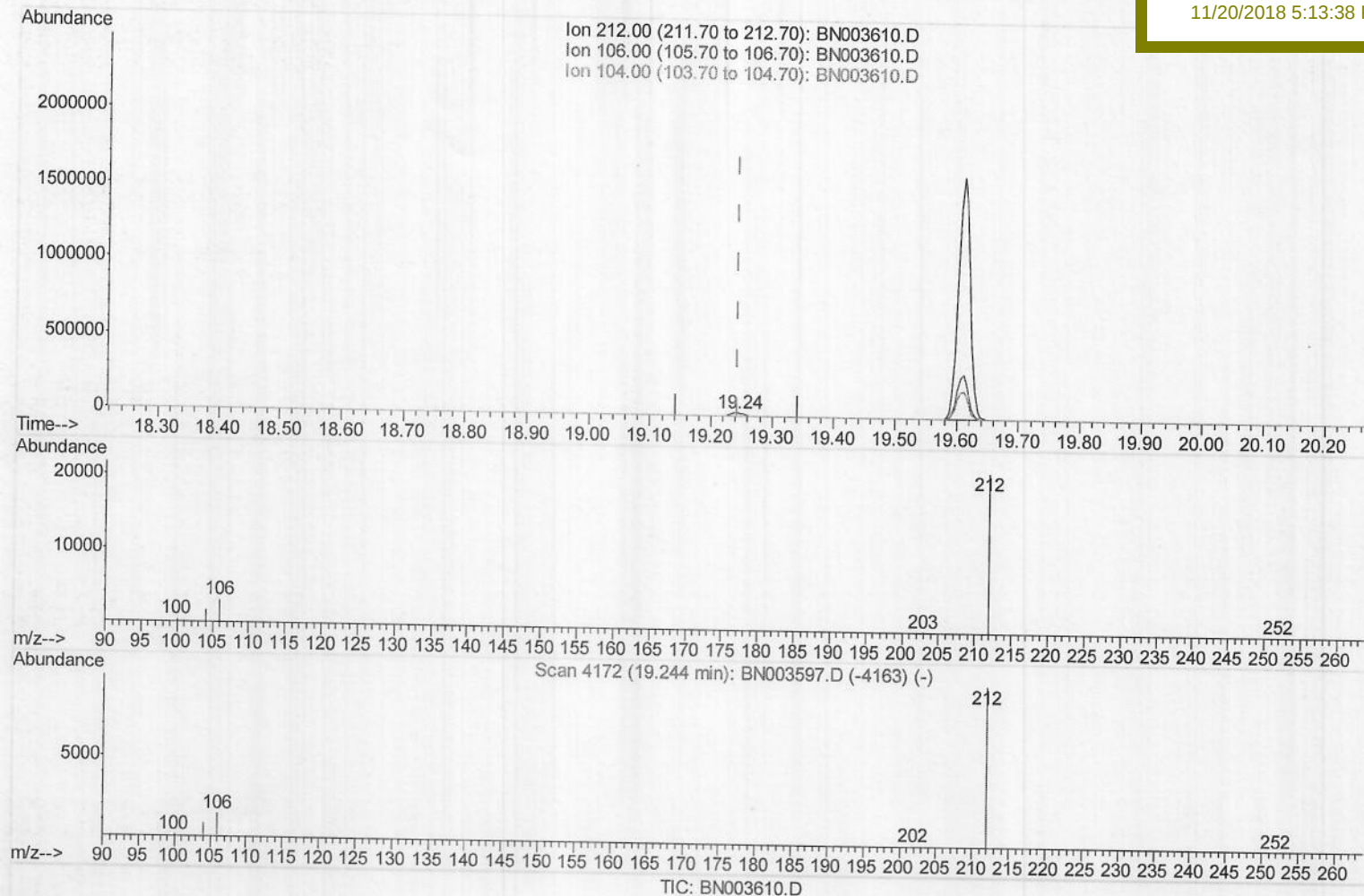
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 03:18:57 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 :
A40X8

Manual Integrations
APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.243min (-0.000) 0.22ng/ul m

response 27261

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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11/20/18

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

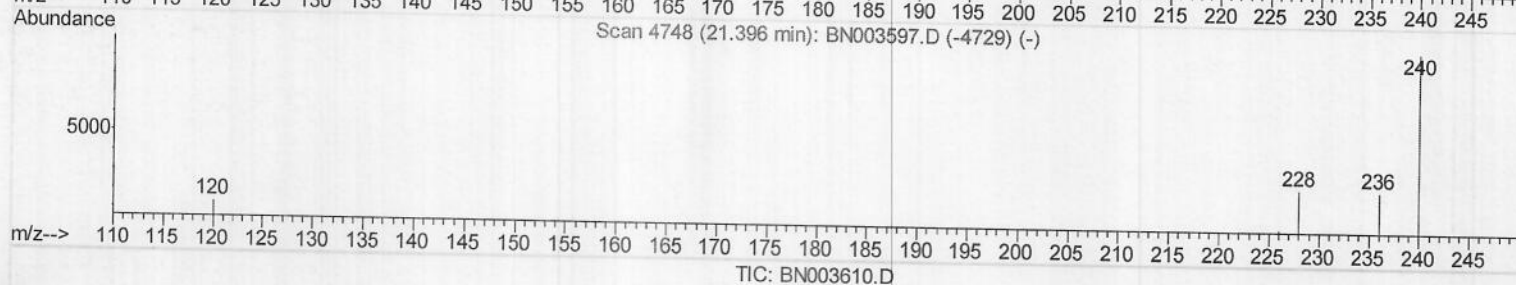
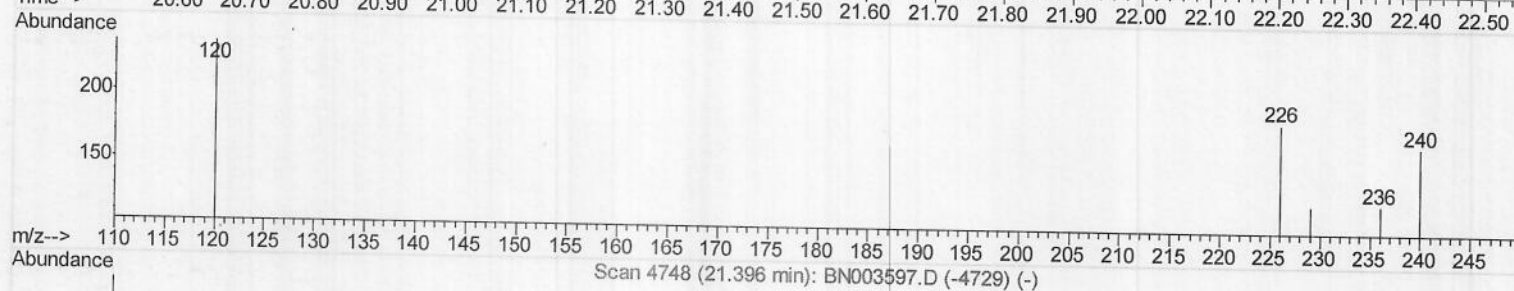
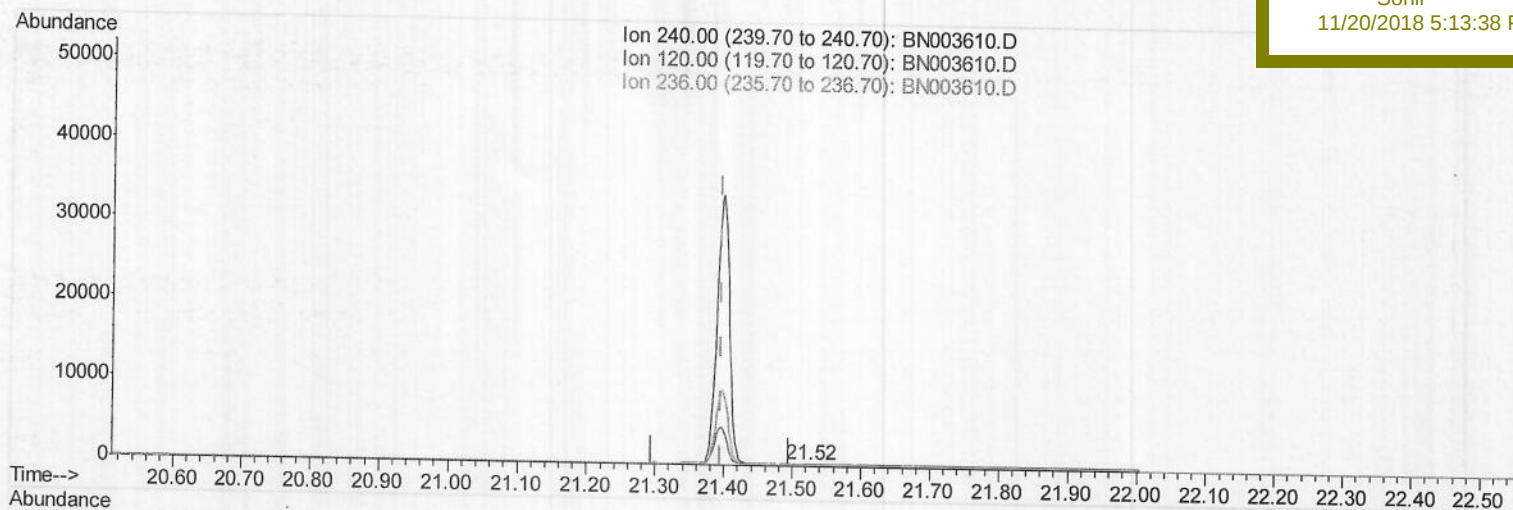
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 03:18:57 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 :
A40X8

Manual Integrations
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(16) Chrysene-d12 (I)

21.524min (+0.128) 0.40ng/ul

response 86

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	141.07#
236.00	27.60	74.40#
0.00	0.00	0.00

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

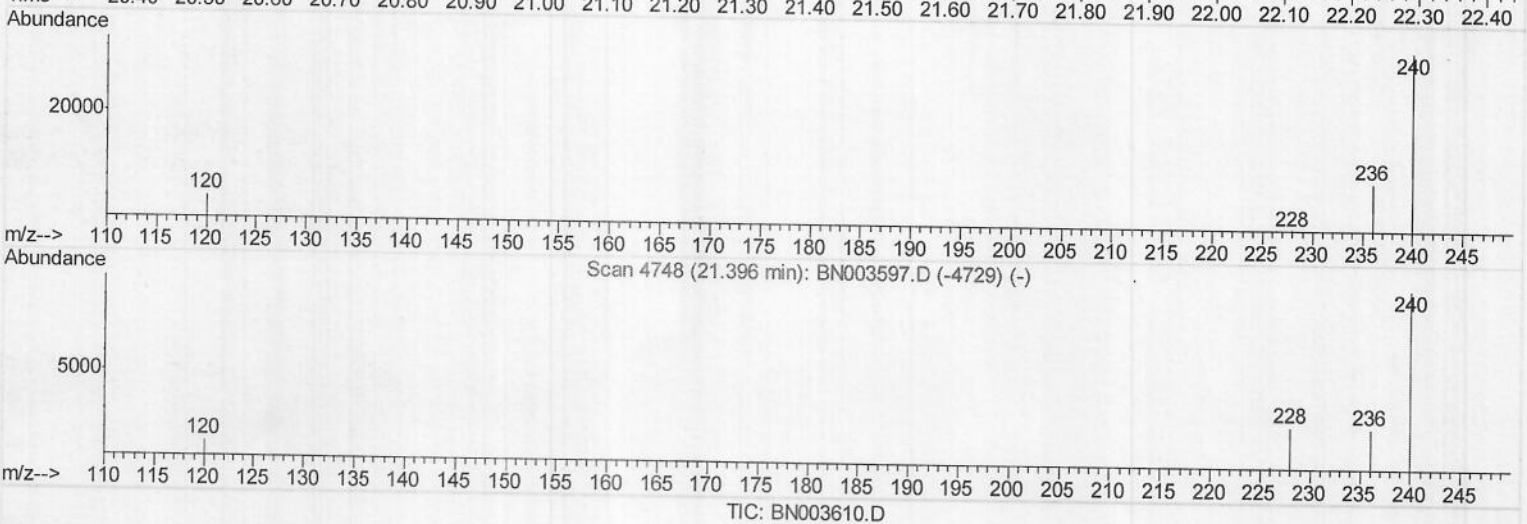
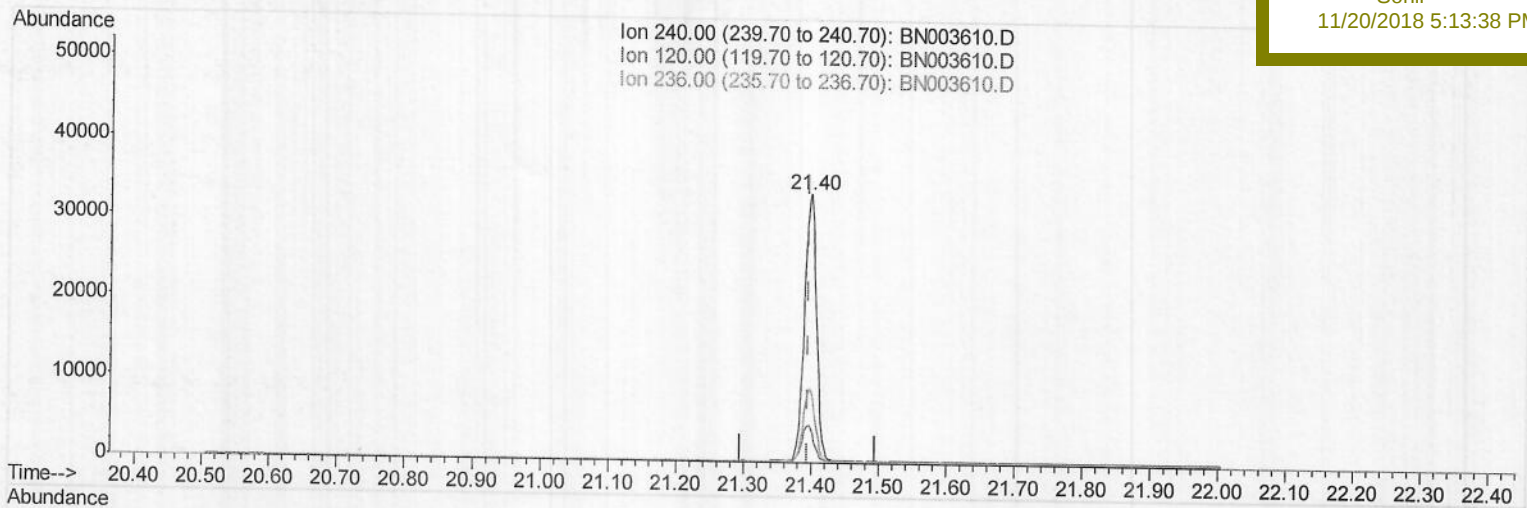
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 03:18:57 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 :
A40X8

Manual Integrations
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11/20/2018 5:13:38 PM



(16) Chrysene-d12 (I)
21.398min (+0.003) 0.40ng/ul m
response 41697

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.17
236.00	27.60	27.32
0.00	0.00	0.00

JU
11/20/18

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

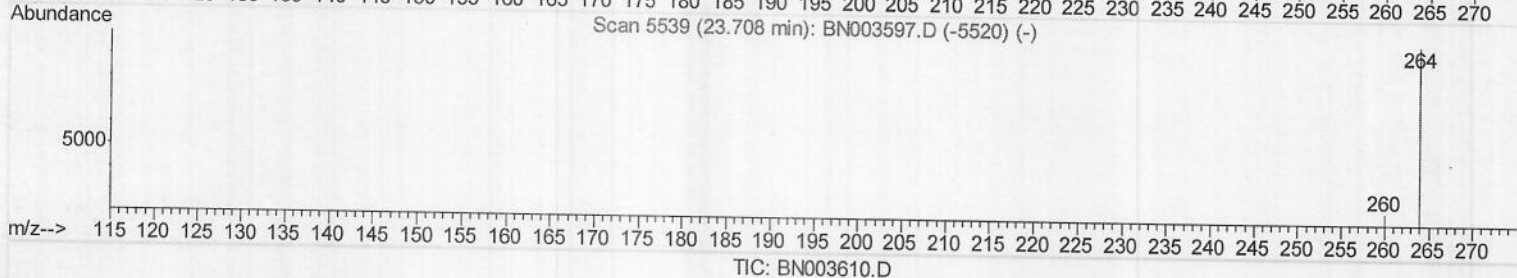
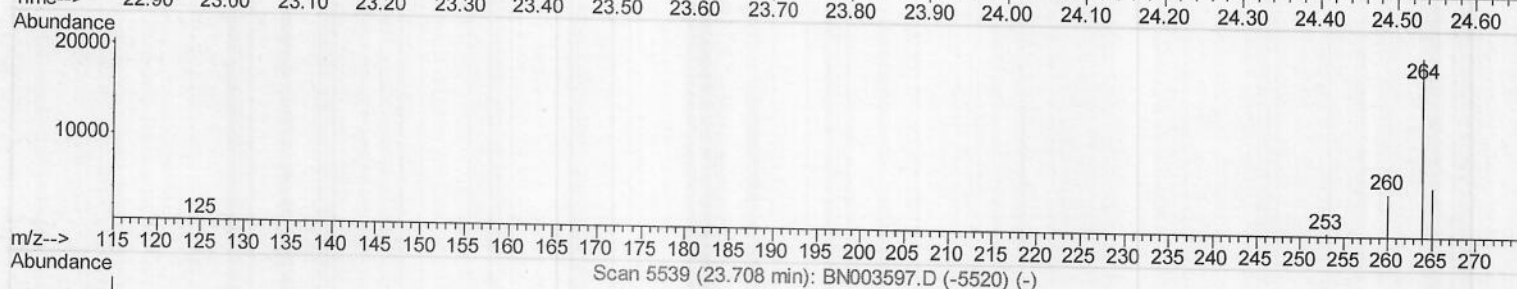
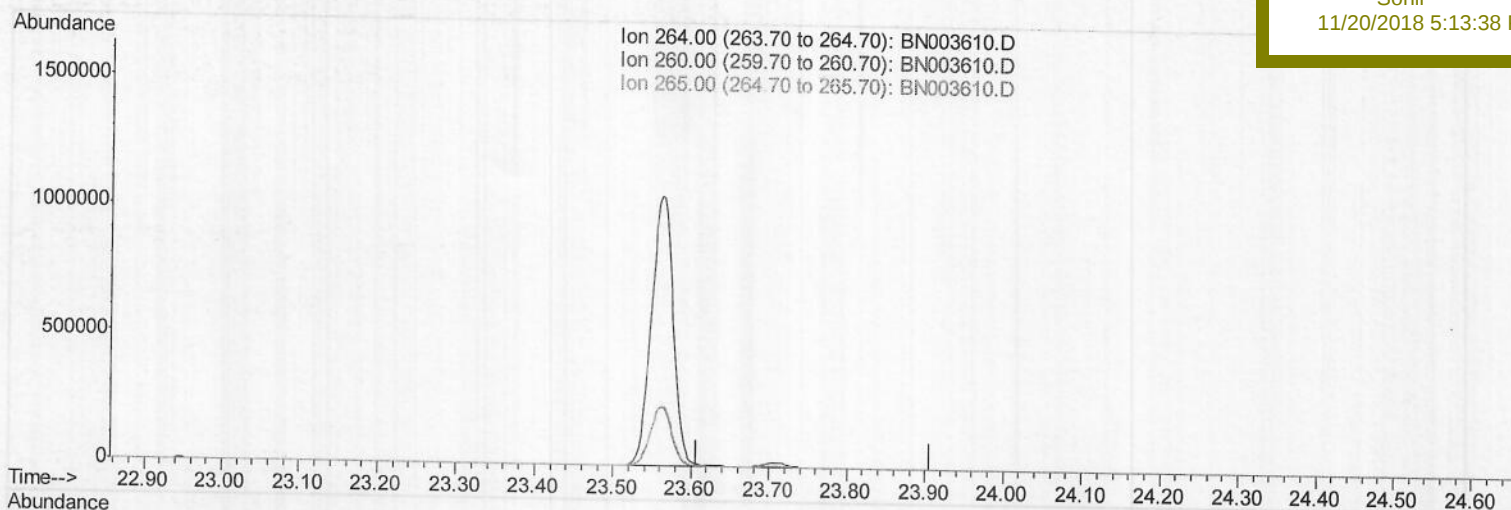
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 03:20:29 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
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Instrument :
BNA_N
ClientSampleId :
A40X8

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)

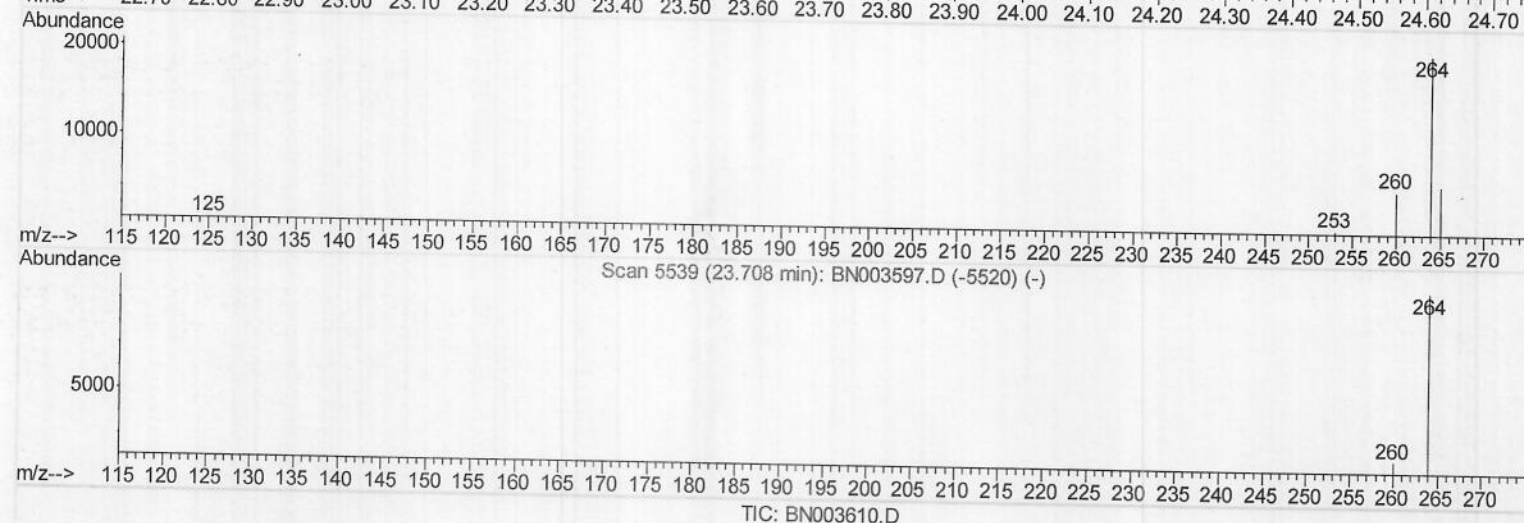
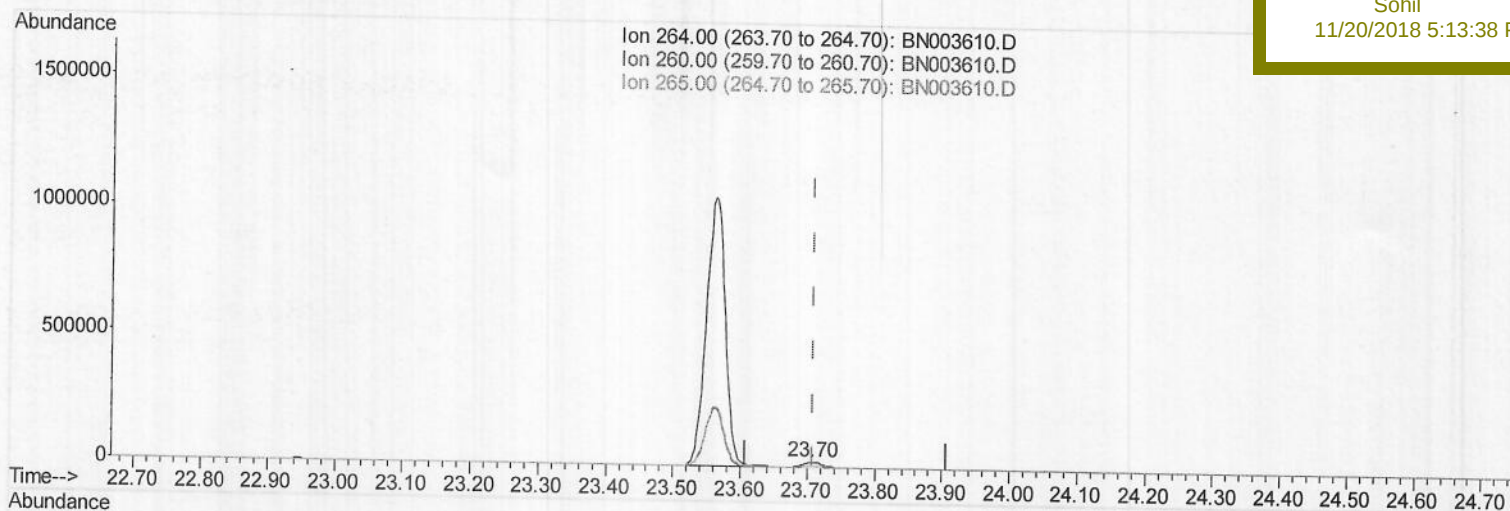
Data File : BN003610.D
Acq On : 20 Nov 2018 00:31
Operator : MJ/SJ
Sample : J5928-13
Misc :
ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 03:20:29 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 :
A40X8

Manual Integrations
APPROVED

Sohil
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(20) Perylene-d12 (I)

23.704min (-0.003) 0.40ng/ul m

response 37353

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.48
265.00	33.50	28.52
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN111918\

Quantitation Report (QT Reviewed)

Data File : BN003610.D

Acq On : 20 Nov 2018 00:31

Operator : MJ/SJ

Sample : J5928-13

Misc :

ALS Vial : 22 Sample Multiplier: 1

Quant Time: Nov 20 03:21:28 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 :

A40X8

Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7786	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	32156	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	18212	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	41898m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	41697m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	37353m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.23	152	10984	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	27261m	0.22	ng/ul	0.00

Target Compounds

Qvalue

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