

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

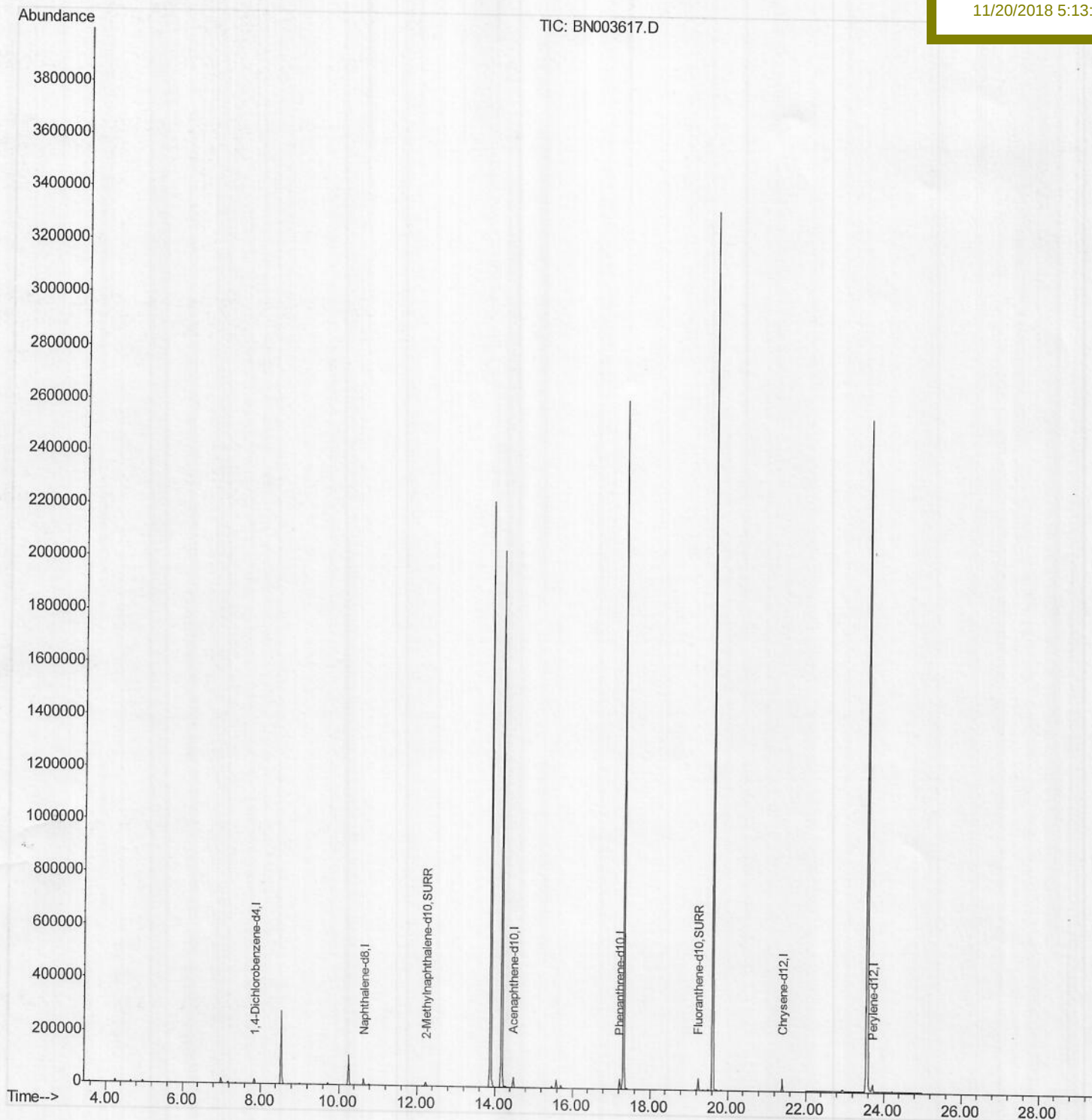
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:32:54 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
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11/20/2018 5:13:50 PM



SOM-EPA-SIM-BN111918.M Tue Nov 20 08:30:54 2018

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

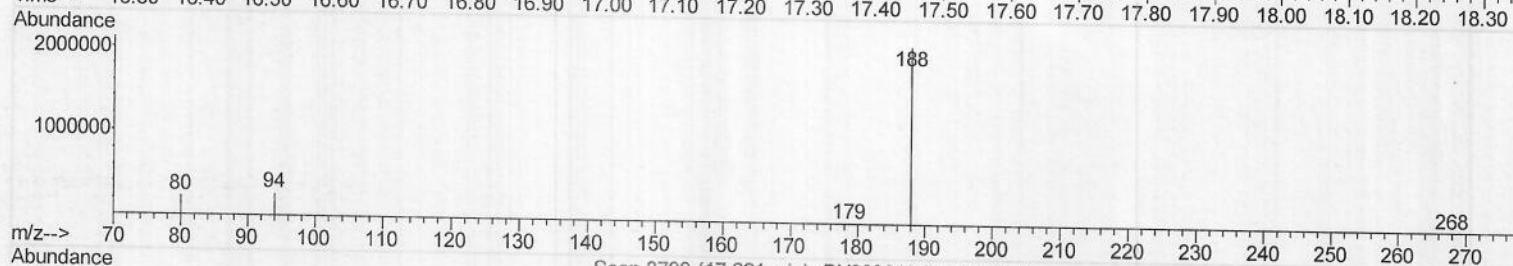
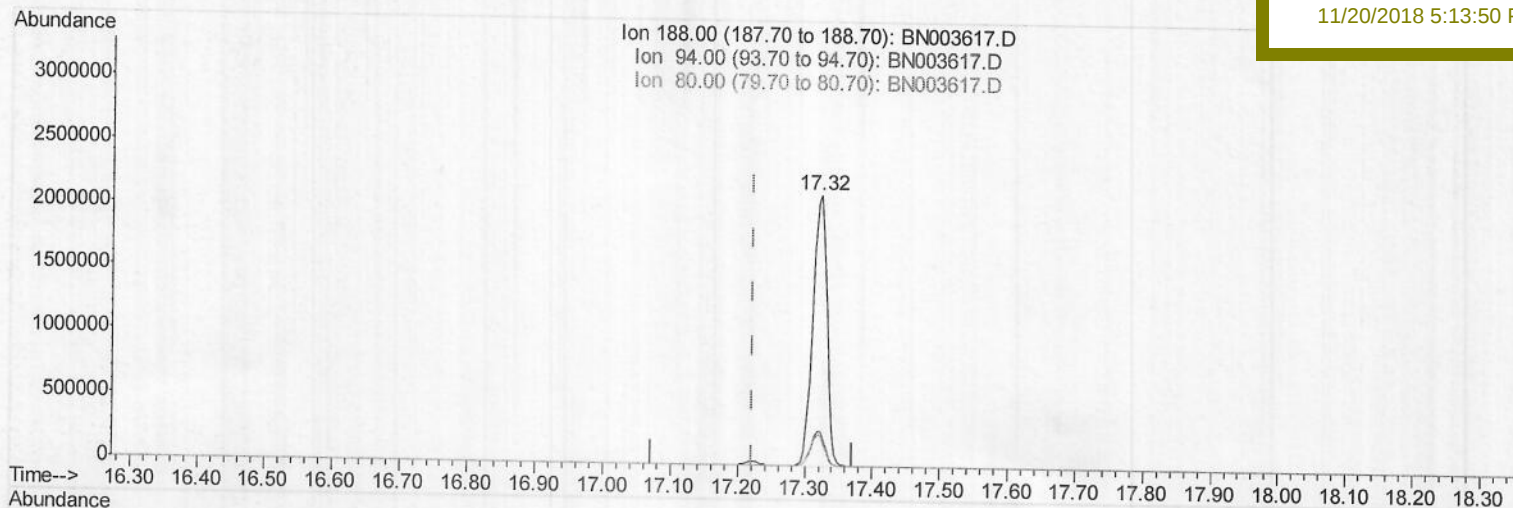
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:28:42 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 03:27:39 2018
Response via : Initial Calibration

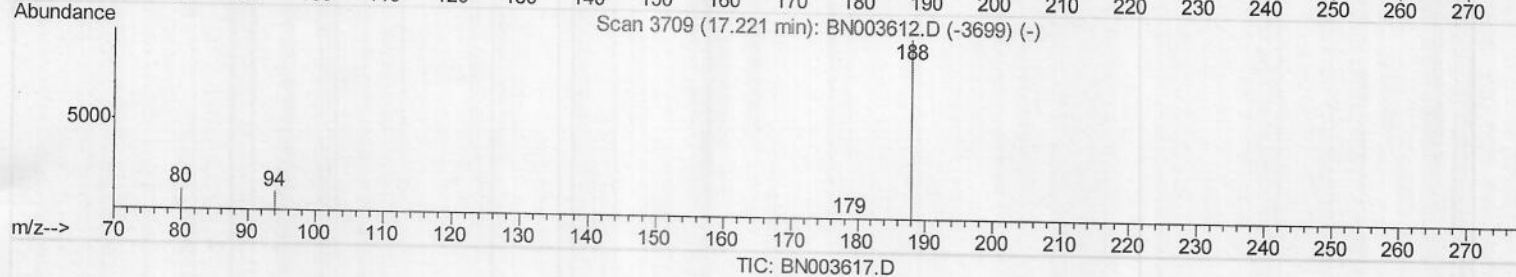
Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
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Scan 3709 (17.221 min): BN003612.D (-3699) (-)



(10) Phenanthrene-d10 (I)

17.323min (+0.101) 0.40ng/ul

response 3066923

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.36
80.00	11.60	10.92
0.00	0.00	0.00

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

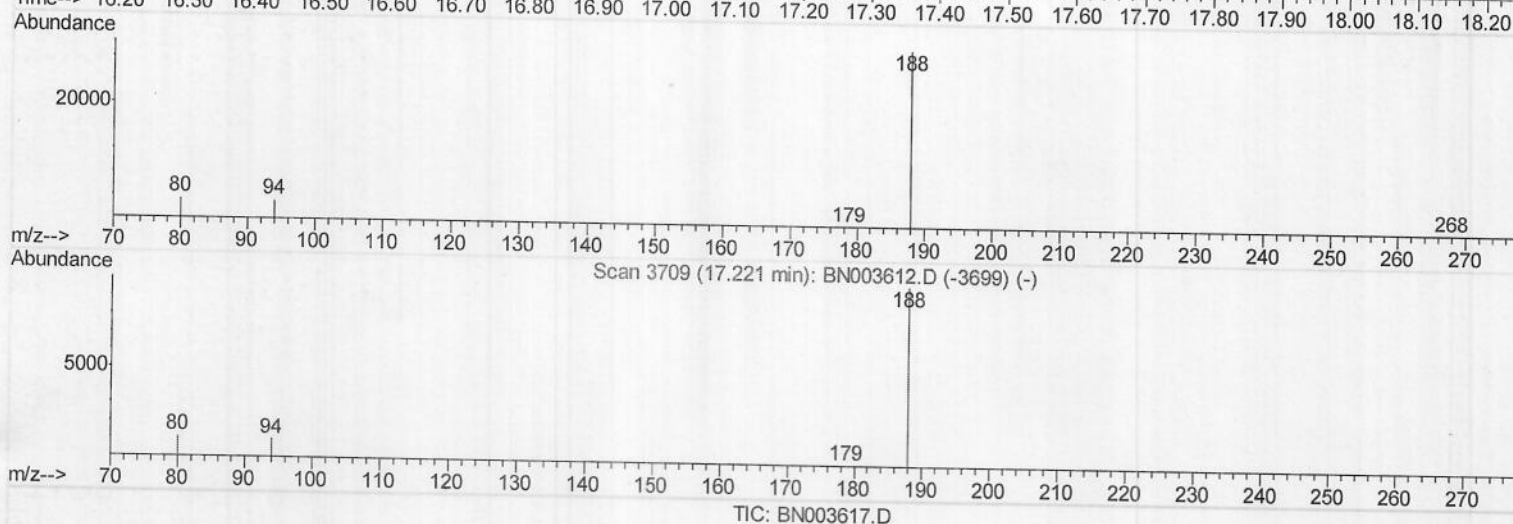
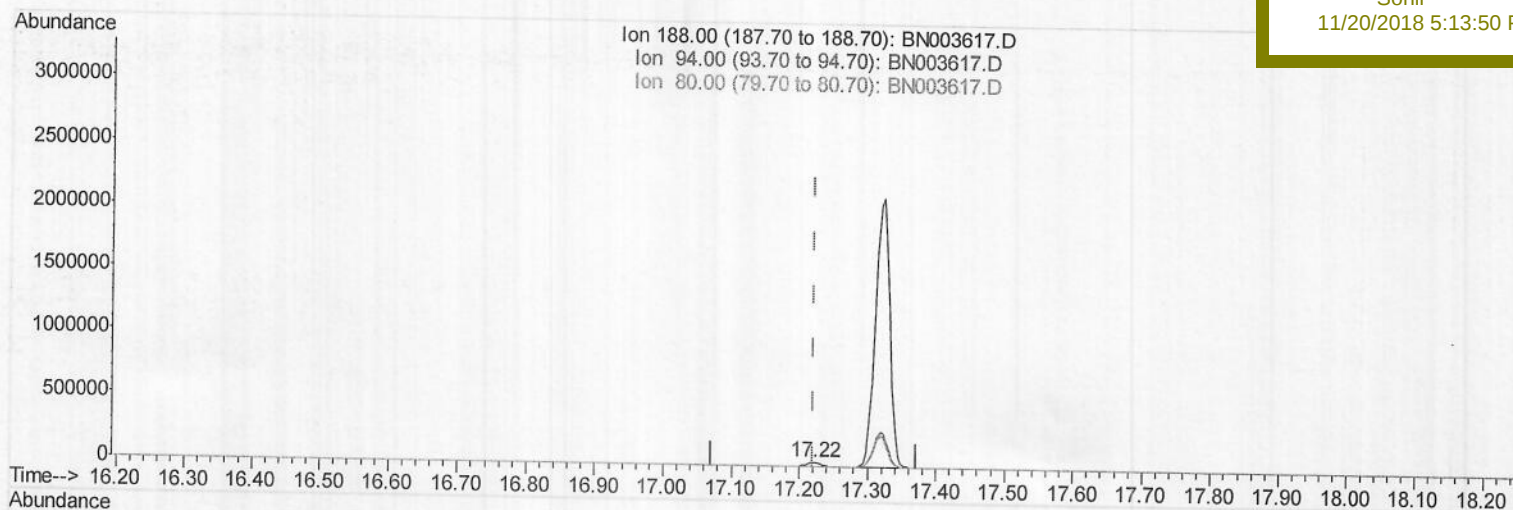
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:28:42 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
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(10) Phenanthrene-d10 (I)

17.221min (+0.000) 0.40ng/ul m

response 42810

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.54
80.00	11.60	11.32
0.00	0.00	0.00

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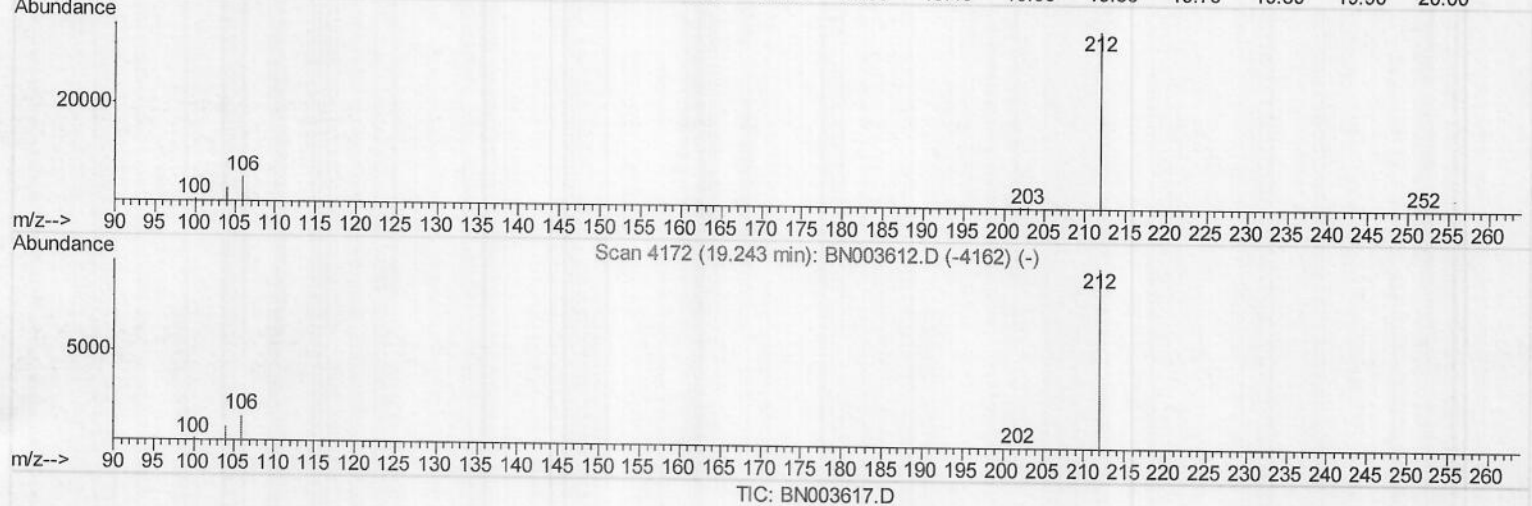
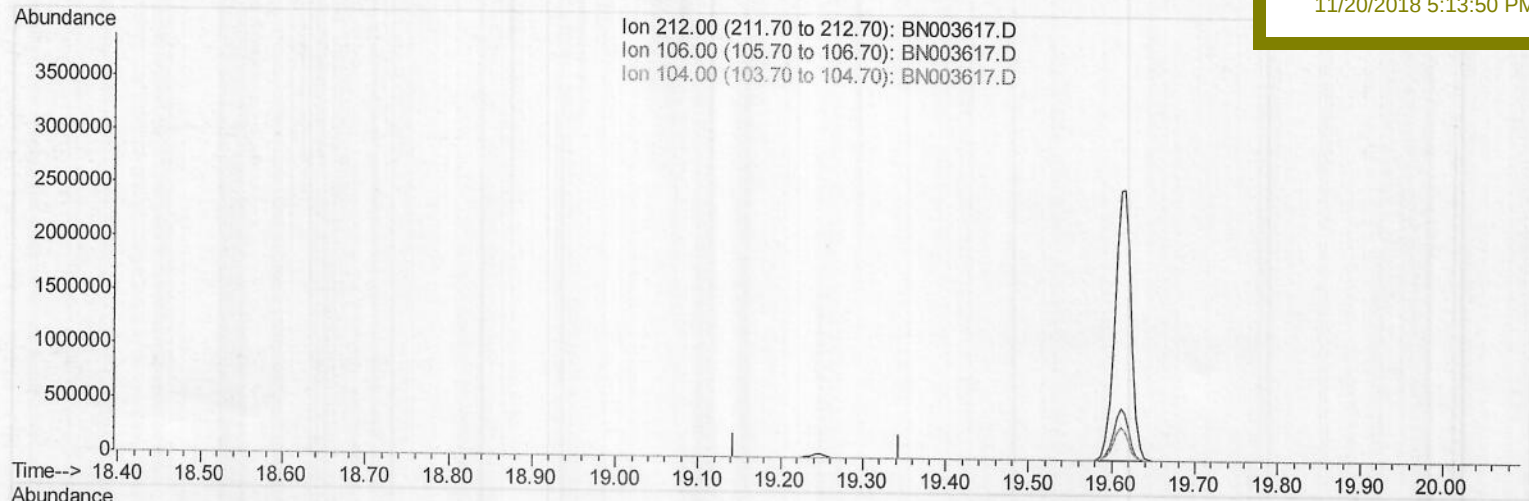
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:31:49 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
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(14) Fluoranthene-d10 (SURR)

19.243min (-19.243) 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)

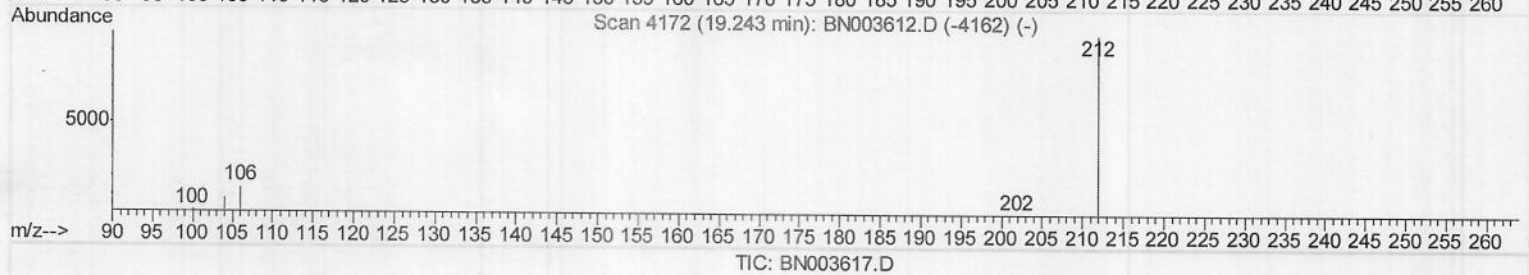
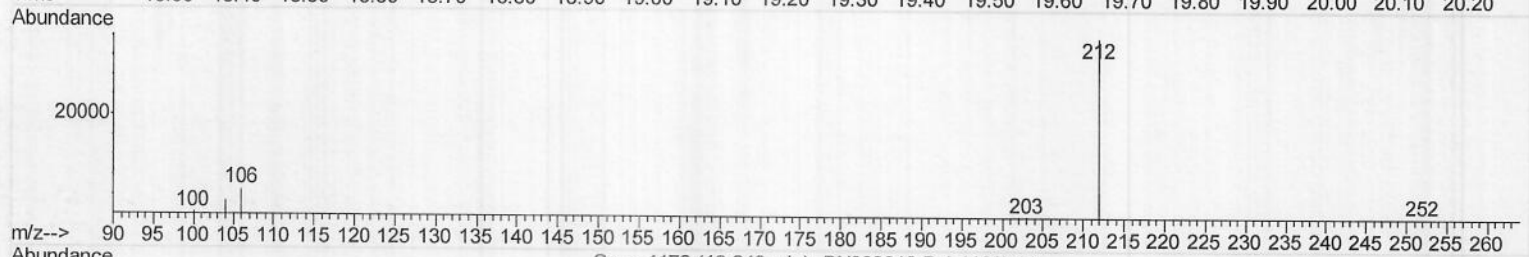
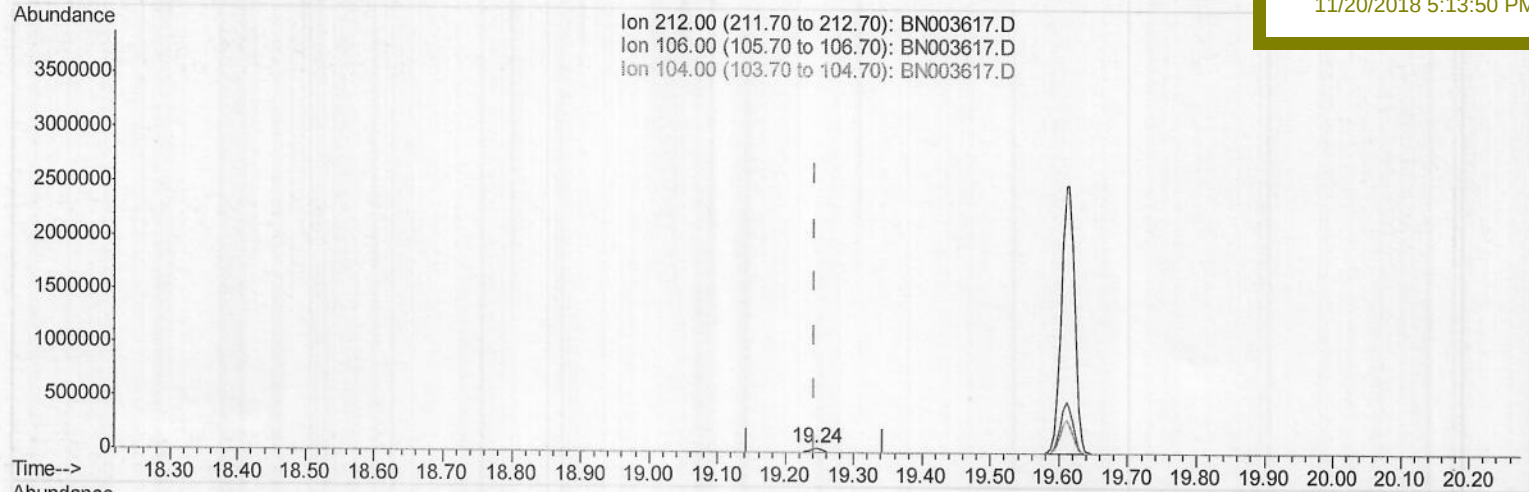
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:31:49 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
APPROVED

Sohil
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(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.36ng/ul m

response 44627

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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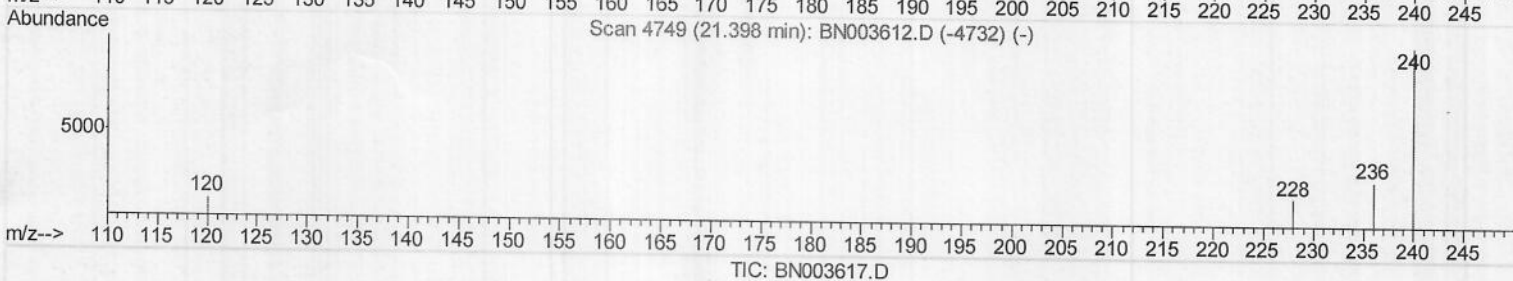
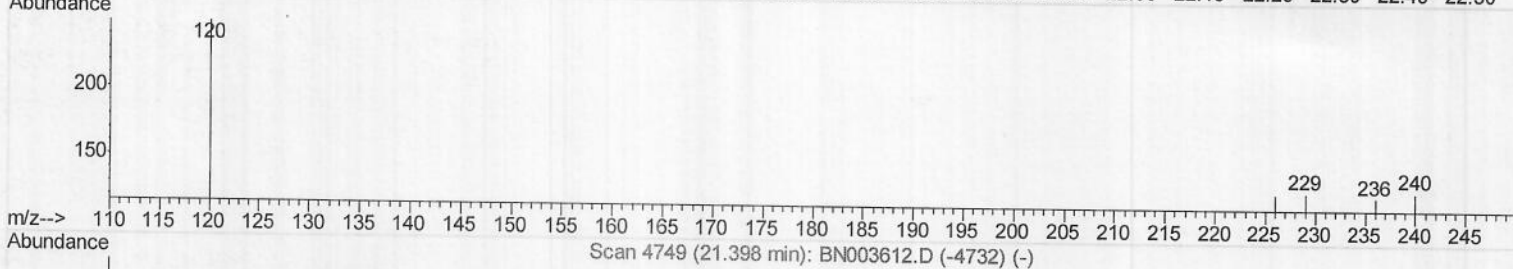
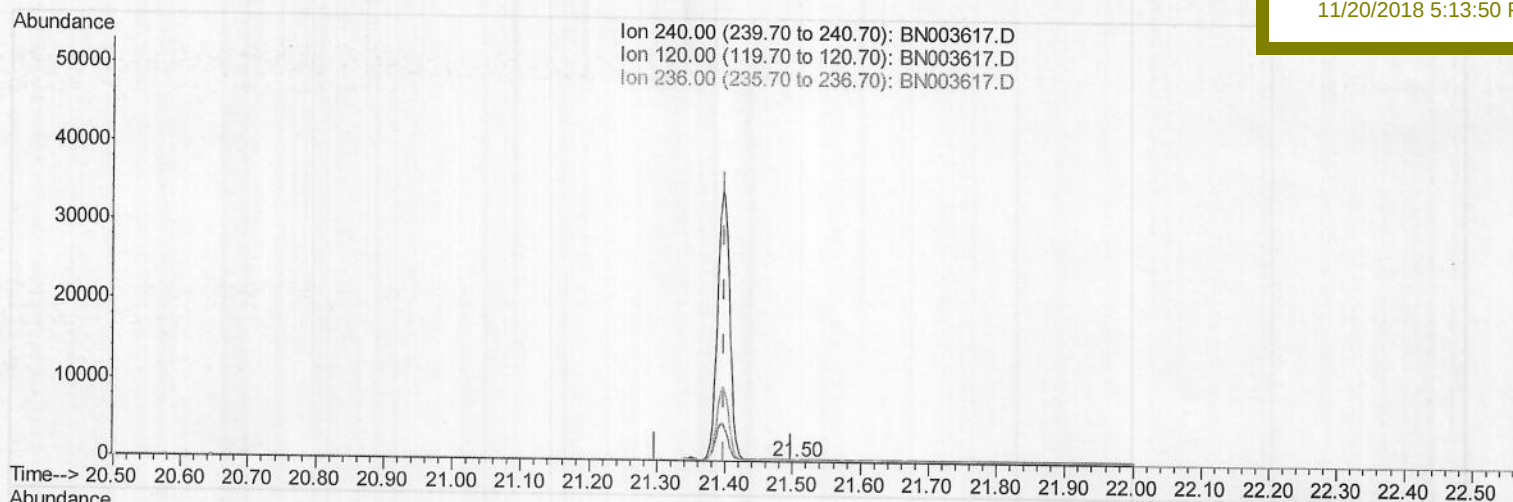
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
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Quant Time: Nov 20 08:31:49 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 03:27:39 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)
21.504min (+0.105) 0.40ng/ul
response 46

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	193.80#
236.00	27.60	96.90#
0.00	0.00	0.00

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

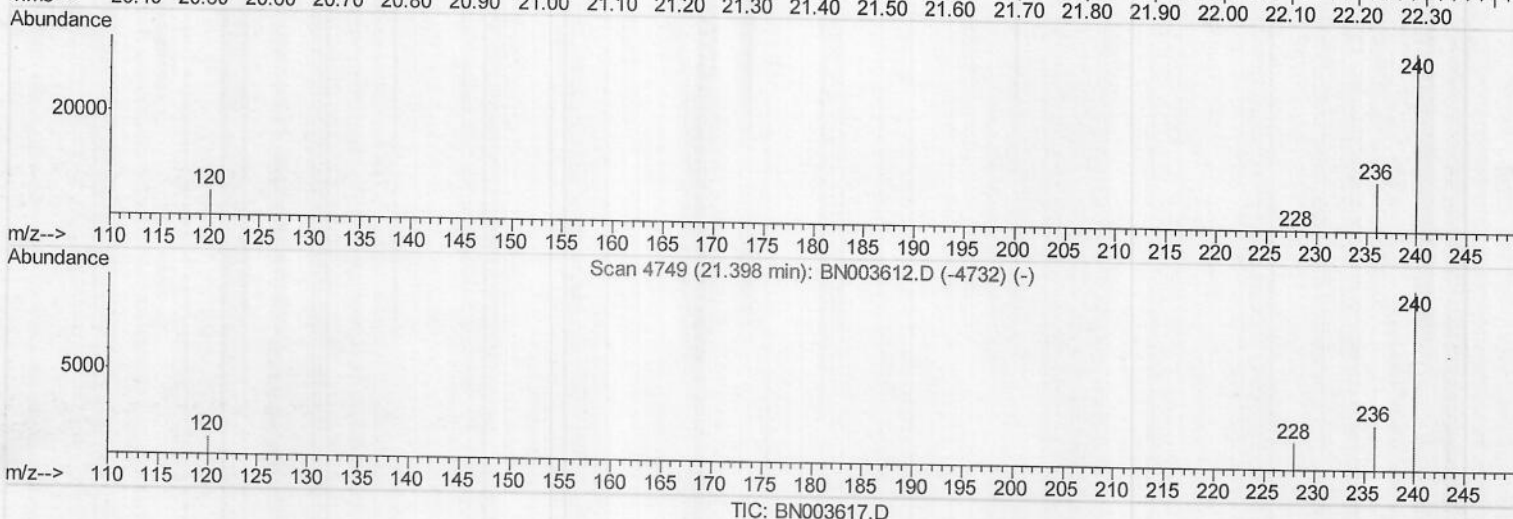
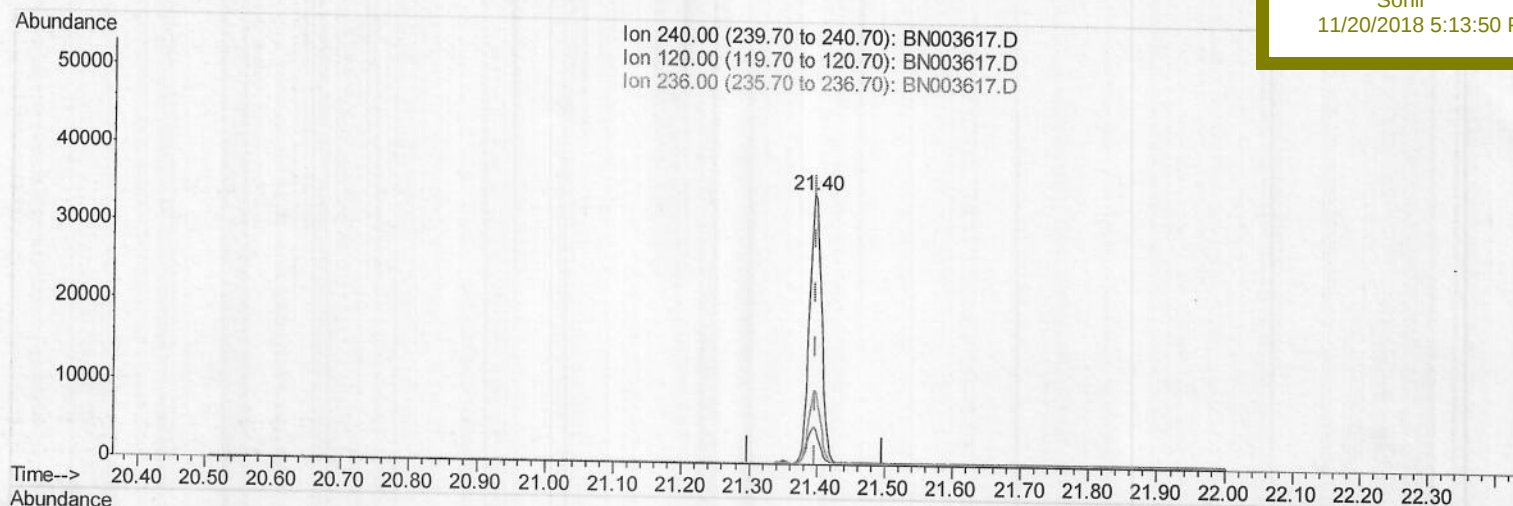
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:31:49 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
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(16) Chrysene-d12 (I)

21.396min (-0.003) 0.40ng/ul m

response 42602

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	14.18
236.00	27.60	27.59
0.00	0.00	0.00

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

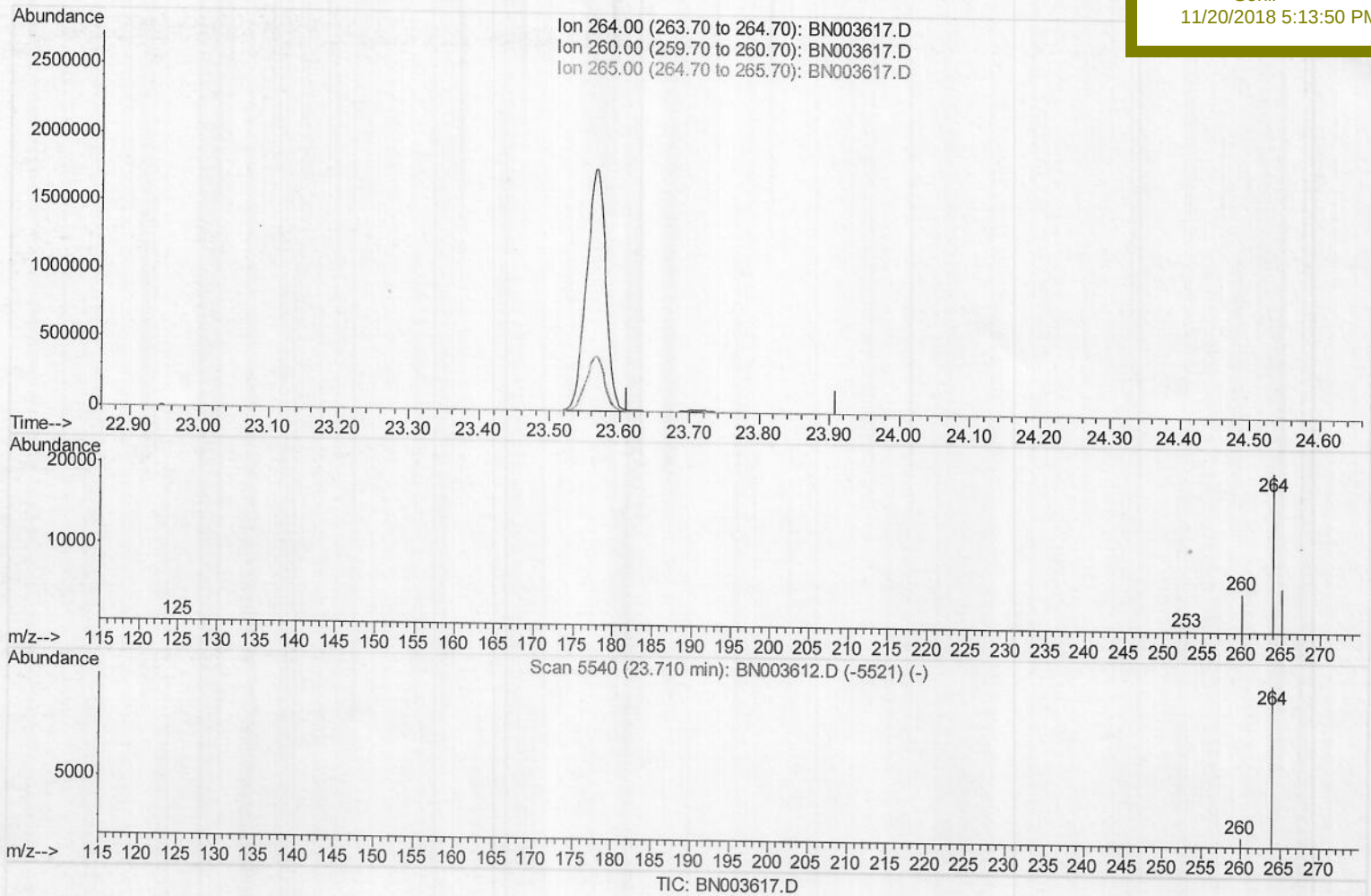
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:32:19 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
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(20) Perylene-d12 (I)

23.710min (-23.710) 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)

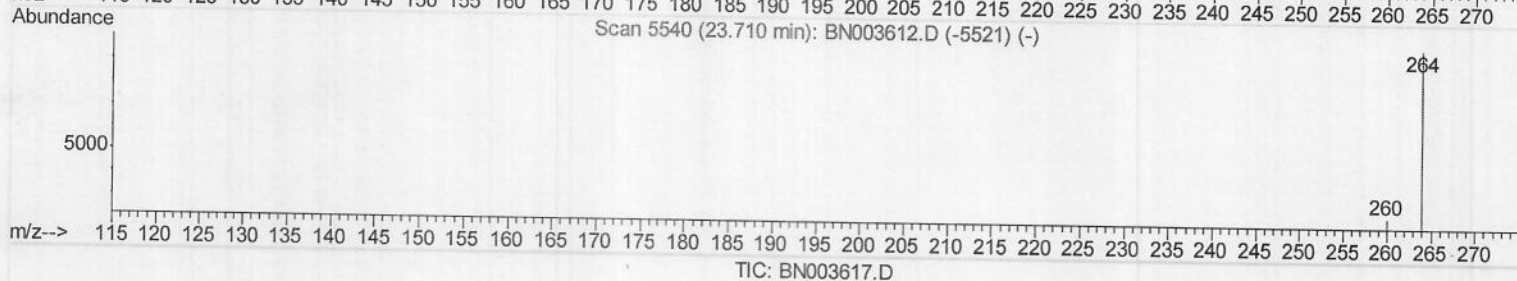
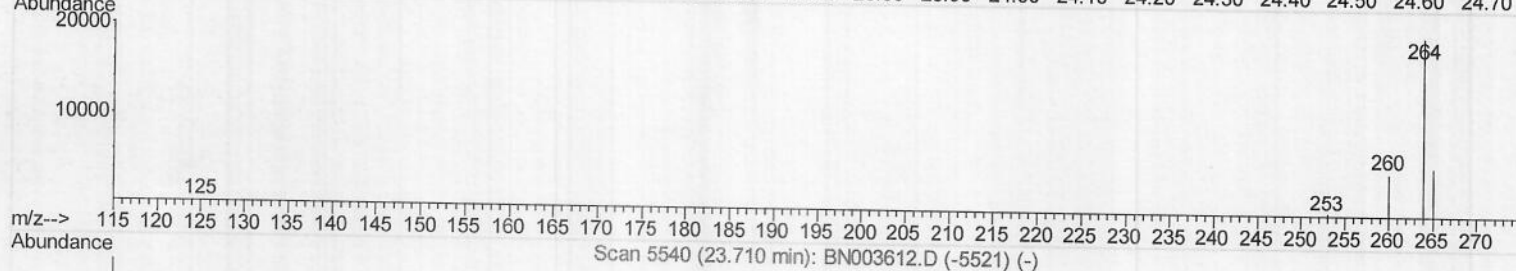
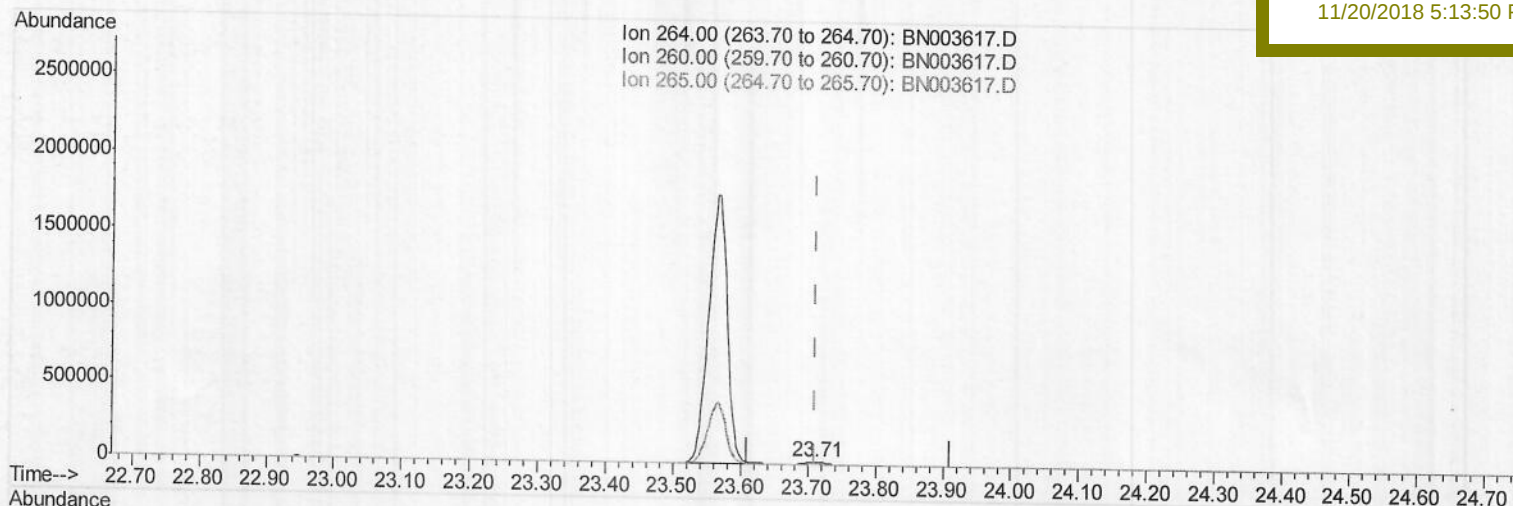
Data File : BN003617.D
Acq On : 20 Nov 2018 04:36
Operator : MJ/SJ
Sample : J5928-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:32:19 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Z8

Manual Integrations
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(20) Perylene-d12 (I)

23.711min (+0.000) 0.40ng/ul m

response 36047

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.49
265.00	33.50	28.41
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 : BN003617.D

Acq On : 20 Nov 2018 04:36

Operator : MJ/SJ

Sample : J5928-04

Misc :

ALS Vial : 28 Sample Multiplier: 1

Quant Time: Nov 20 08:32:54 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 03:27:39 2018

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A40Z8

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	7717	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	32457	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	19243	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	42810m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	42602m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	36047m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	17073	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	44627m	0.36	ng/ul	0.00

Target Compounds

Qvalue

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

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