

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

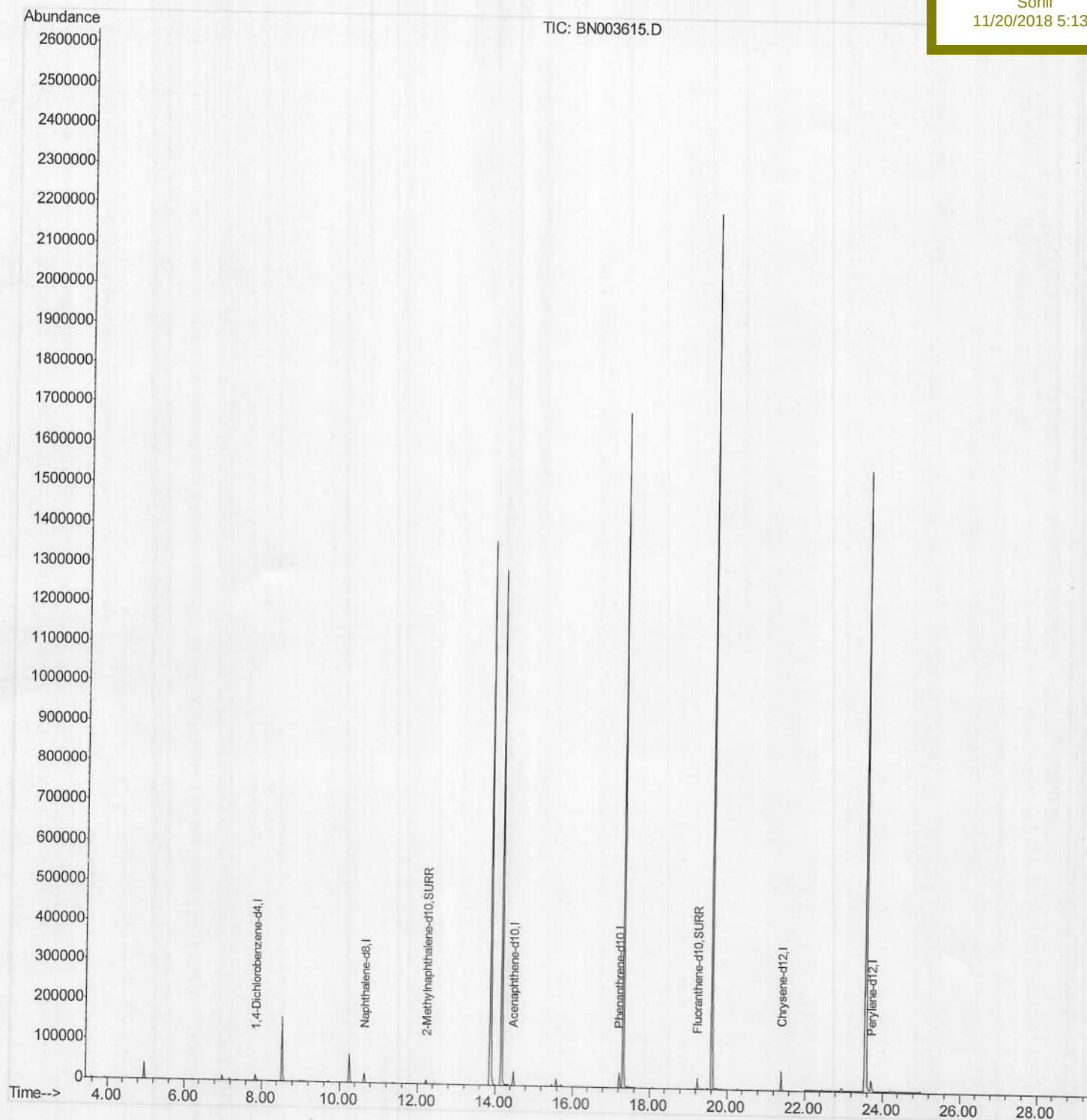
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:30:45 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 :
A40Y8

Manual Integrations
APPROVED

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

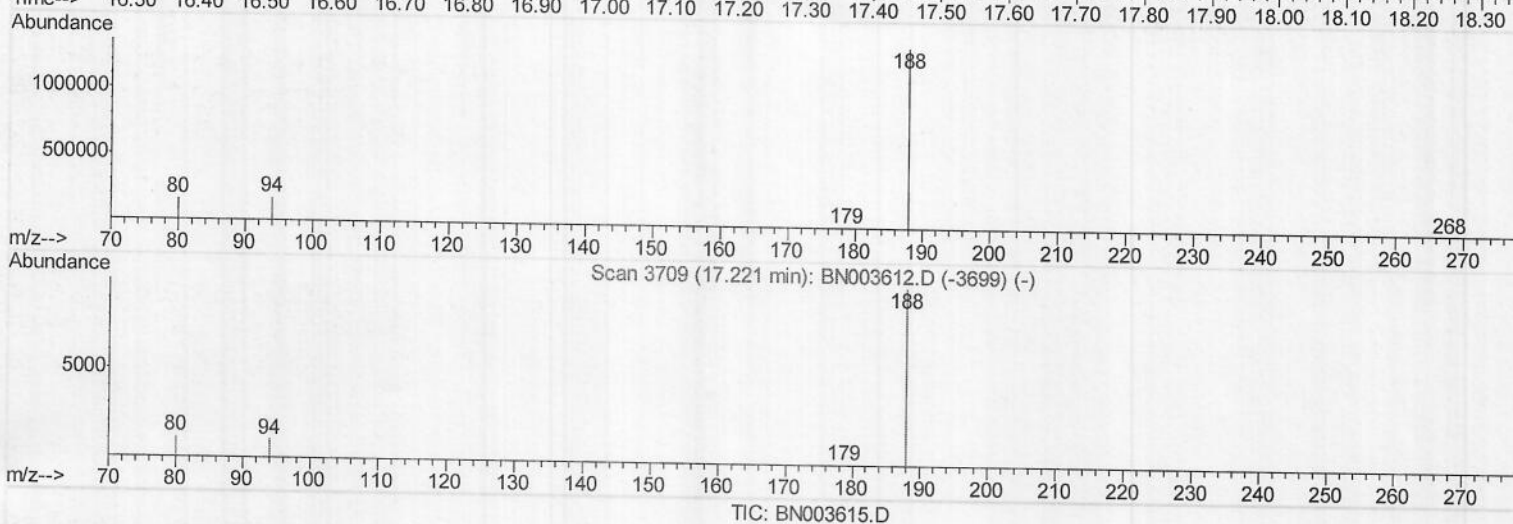
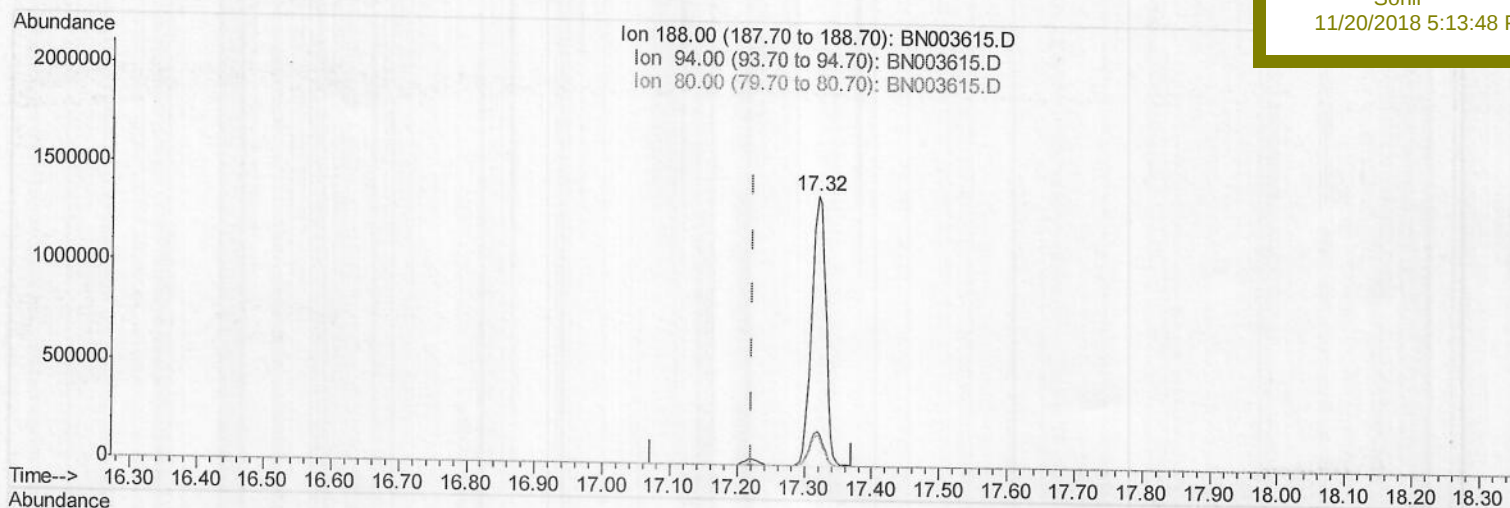
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:28:34 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 :
A40Y8

Manual Integrations
APPROVED

Sohil
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(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ul
response 1992922

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.58#
80.00	11.60	11.33
0.00	0.00	0.00

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

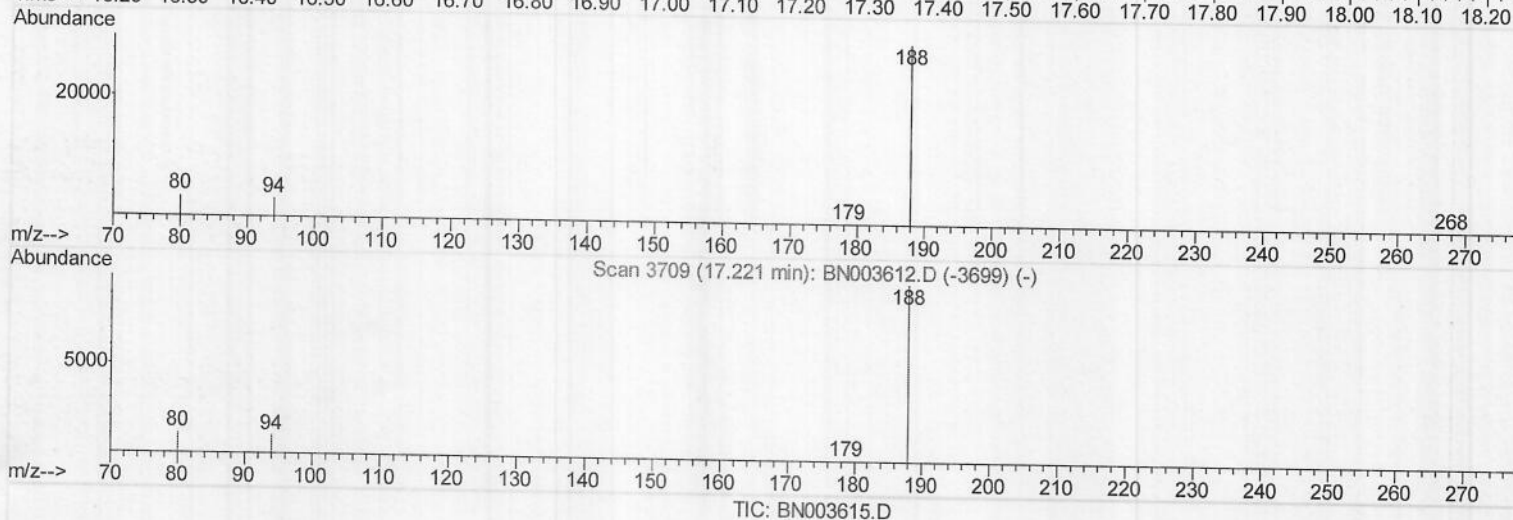
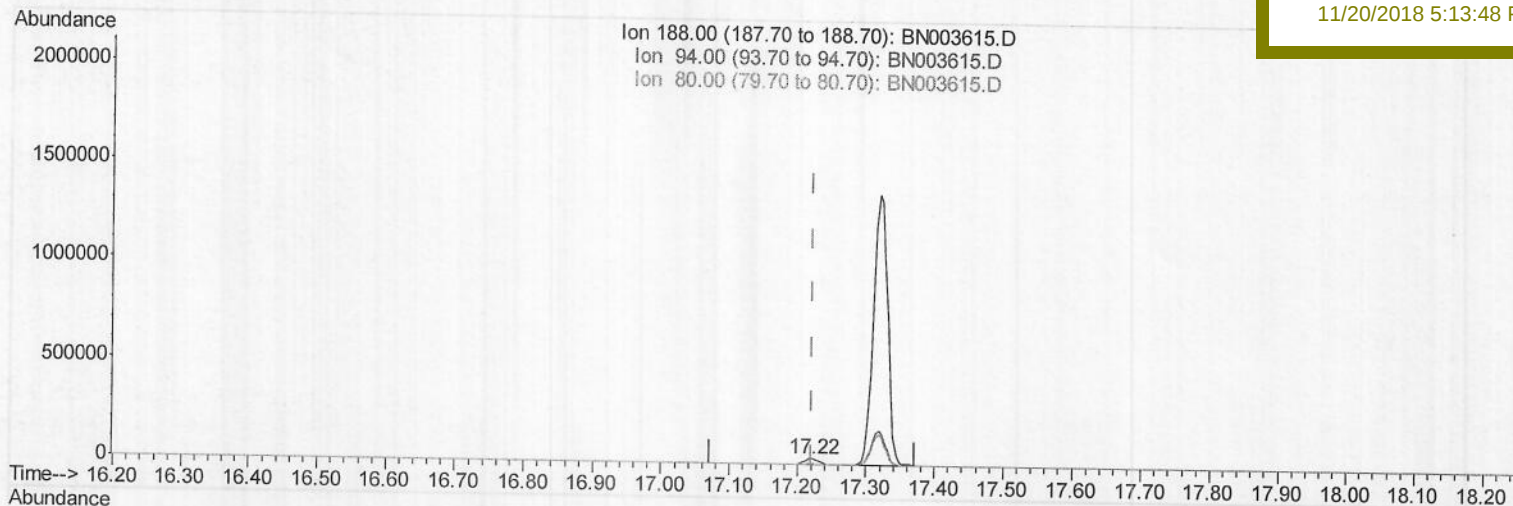
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:28:34 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 :
A40Y8

Manual Integrations
APPROVED

Sohil
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(10) Phenanthrene-d10 (I)

17.221min (-0.000) 0.40ng/ul m

response 41049

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.26
80.00	11.60	11.25
0.00	0.00	0.00

JV
11/20/18

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

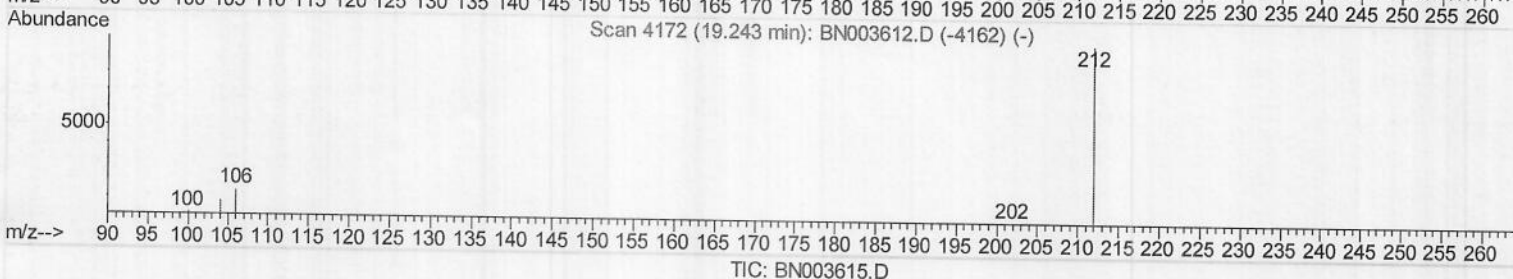
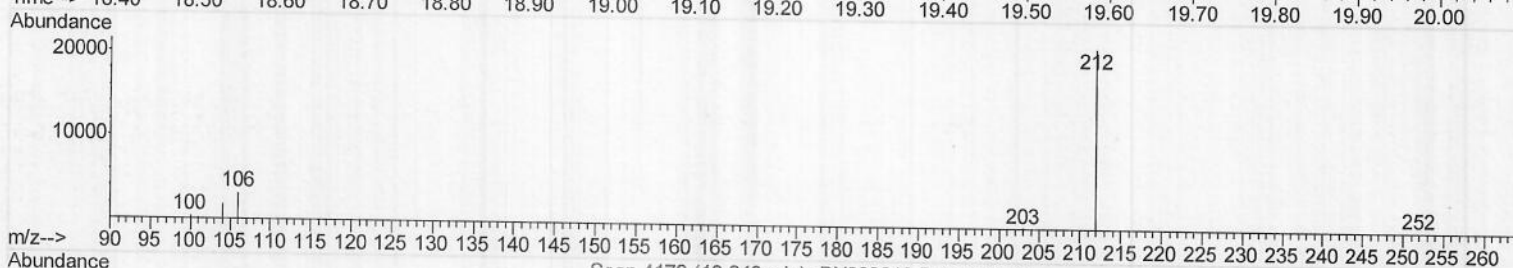
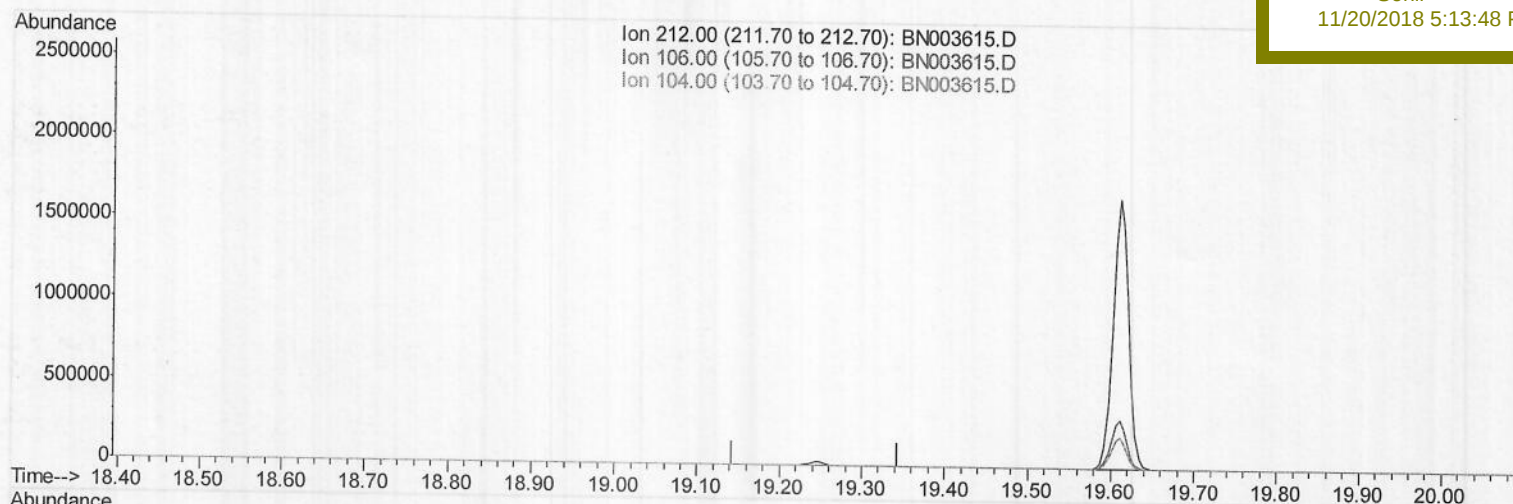
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:29:37 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Y8

Manual Integrations
APPROVED

Sohil
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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)

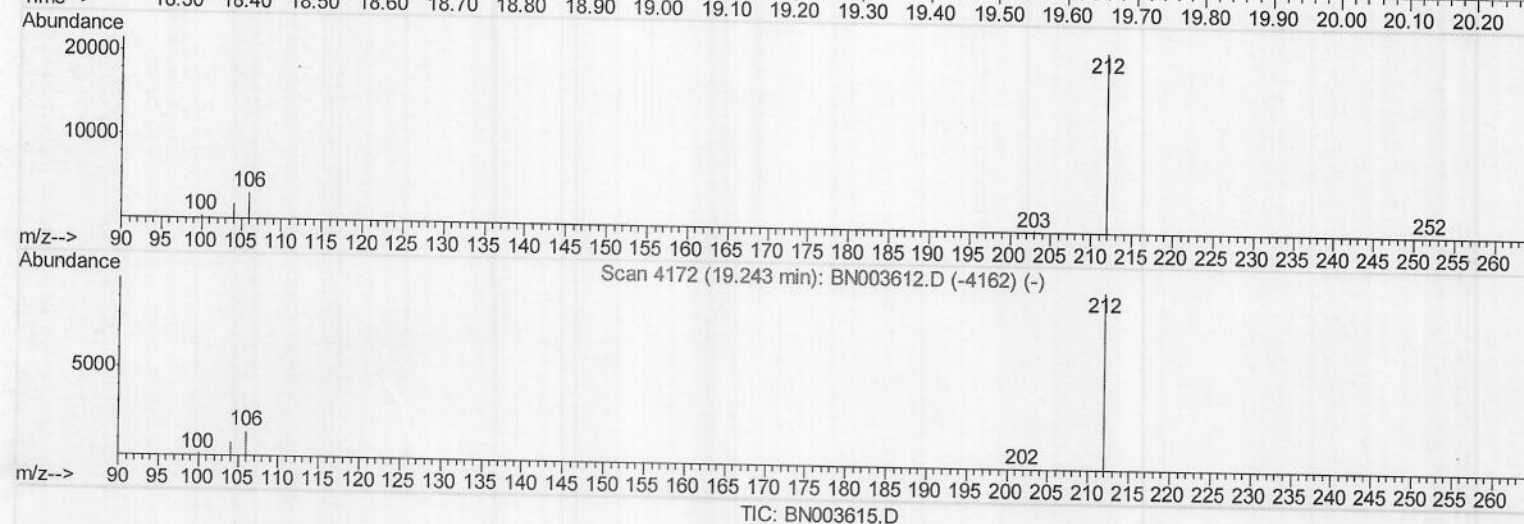
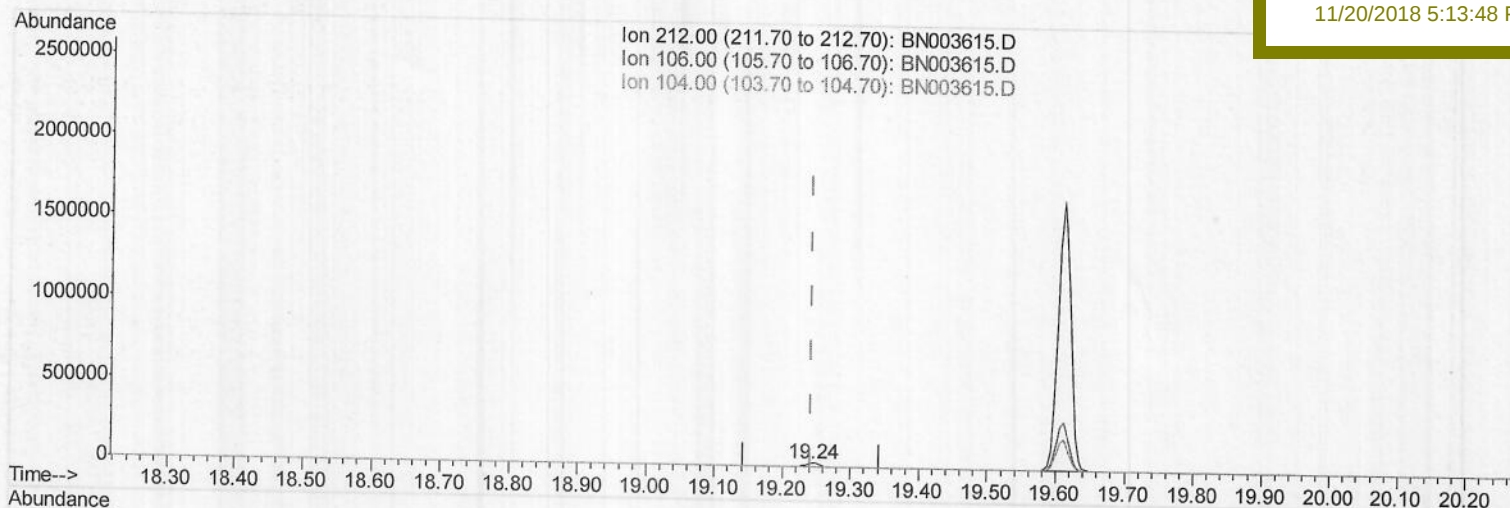
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:29:37 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Y8

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:48 PM



(14) Fluoranthene-d10 (SURR)

19.243min (-0.000) 0.23ng/ul m

response 27743

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

JU
11/20/18

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

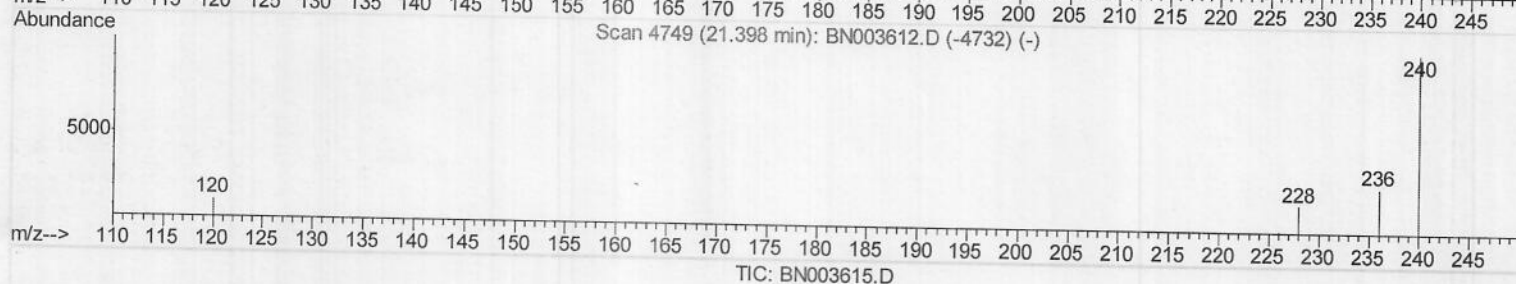
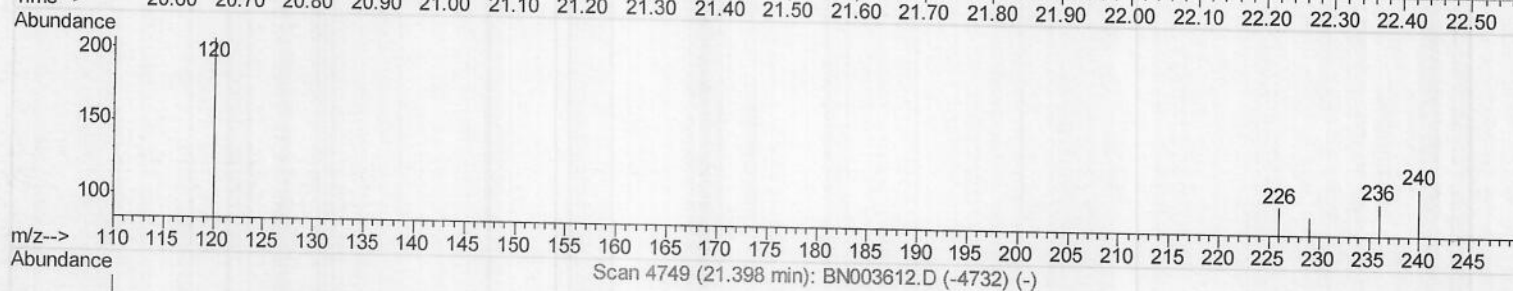
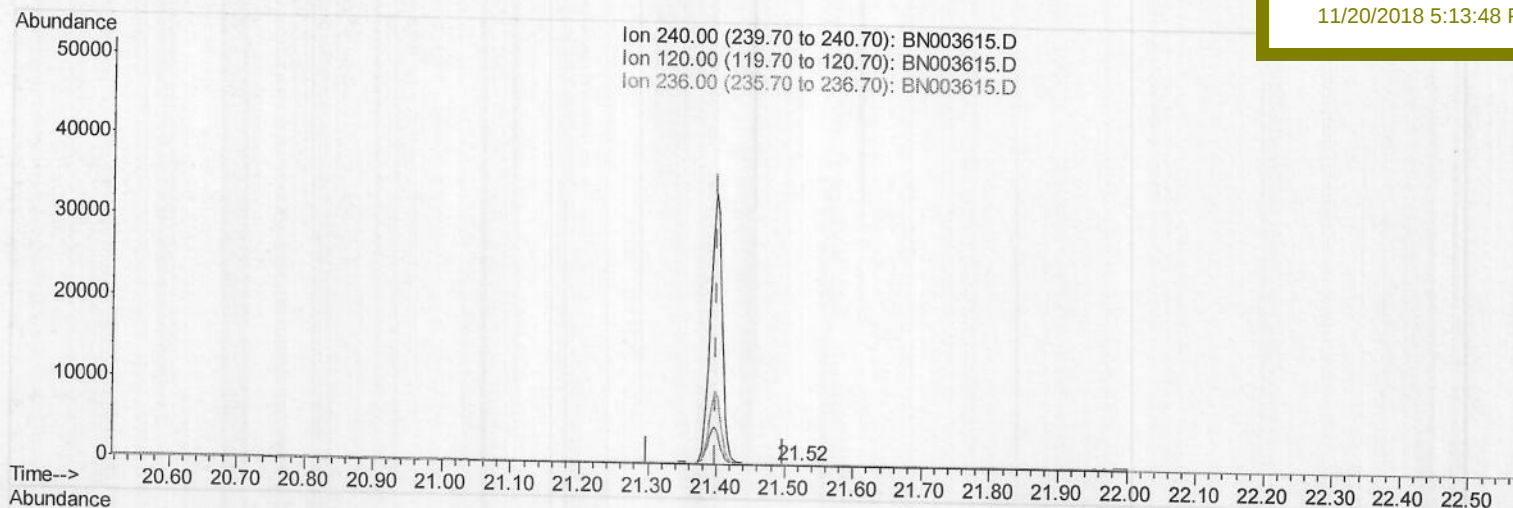
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:29:37 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Y8

Manual Integrations
APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.524min (+0.126) 0.40ng/ul

response 43

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	177.59#
236.00	27.60	90.52#
0.00	0.00	0.00

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

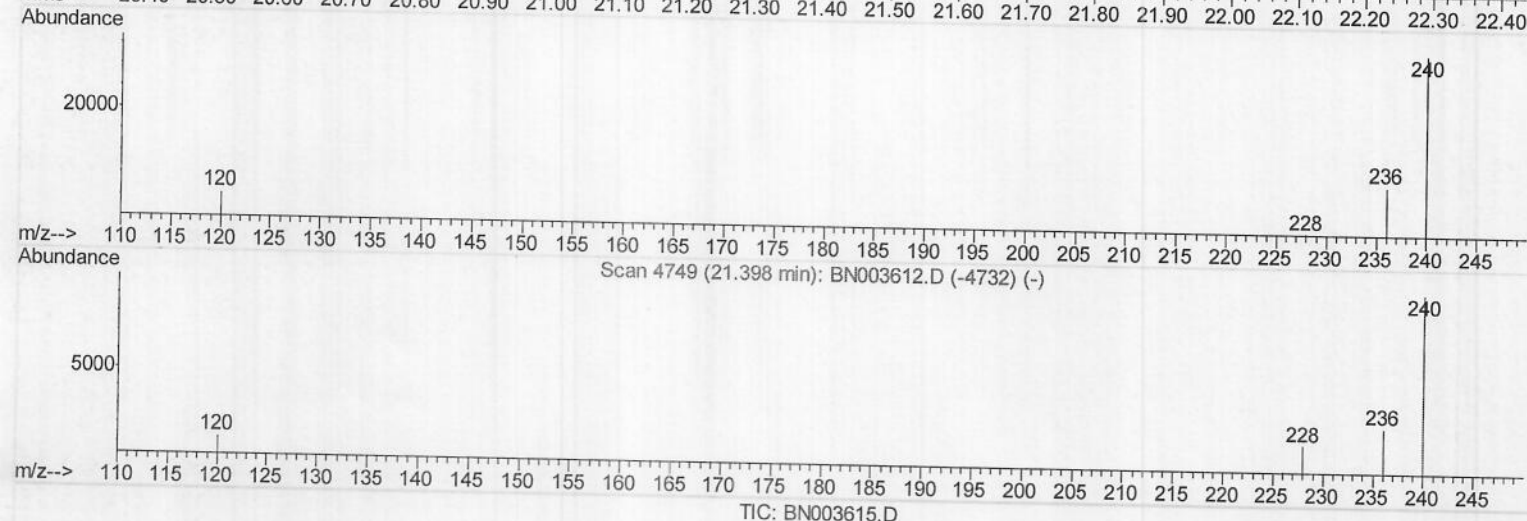
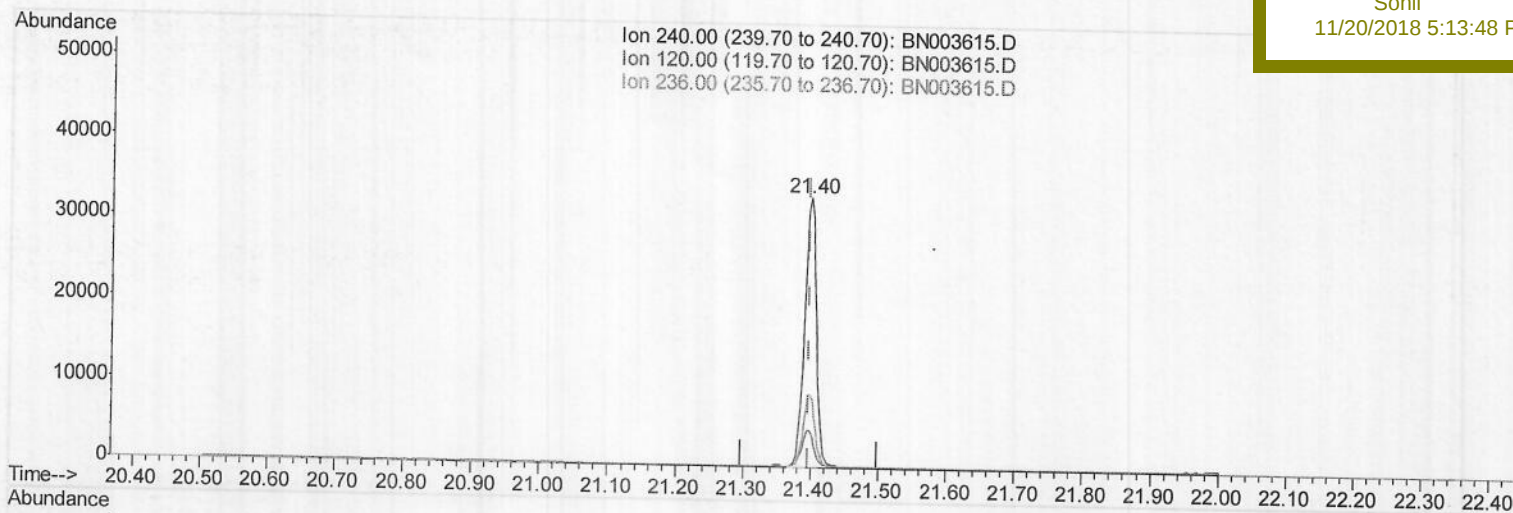
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:29:37 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 03:27:39 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40Y8

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:48 PM



(16) Chrysene-d12 (I)

21.398min (-0.000) 0.40ng/ul m

response 40364

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.54
236.00	27.60	27.12
0.00	0.00	0.00

JV
11/20/18

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

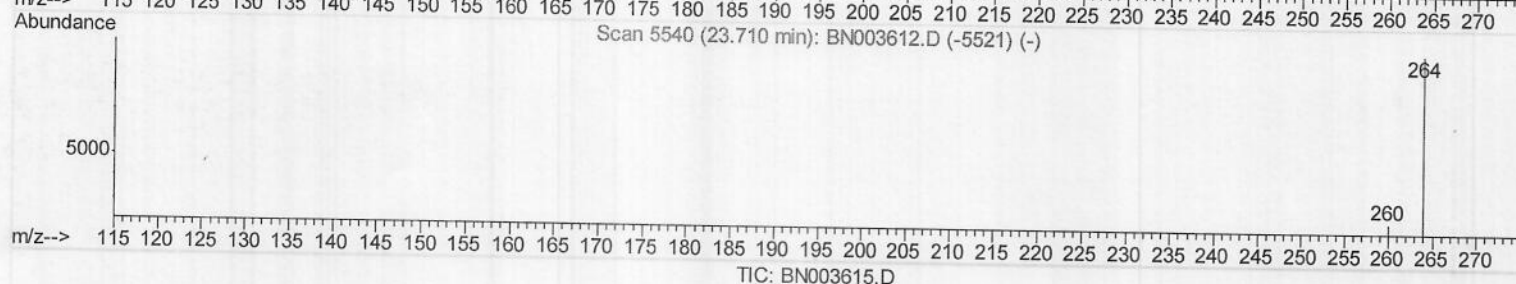
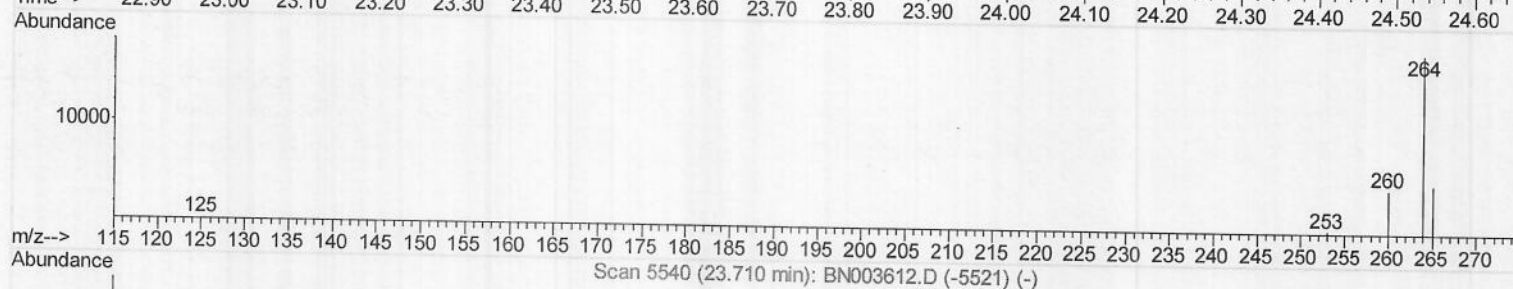
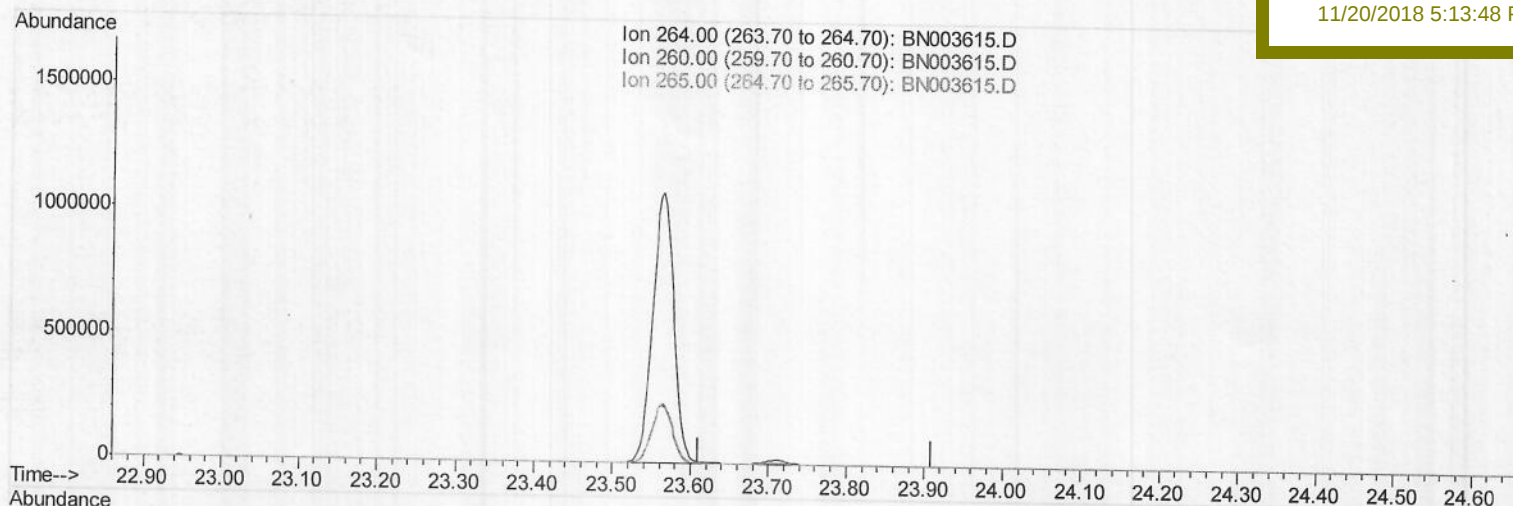
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:30:09 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 :
A40Y8

Manual Integrations
APPROVED

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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)

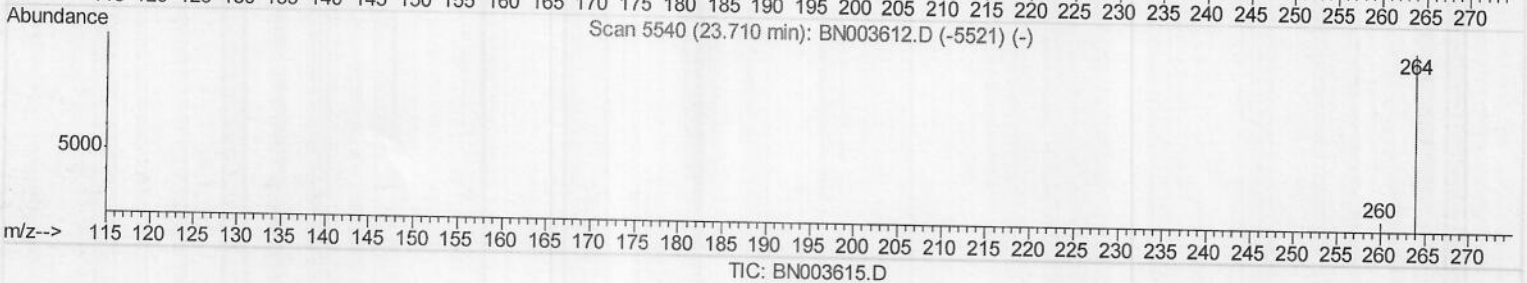
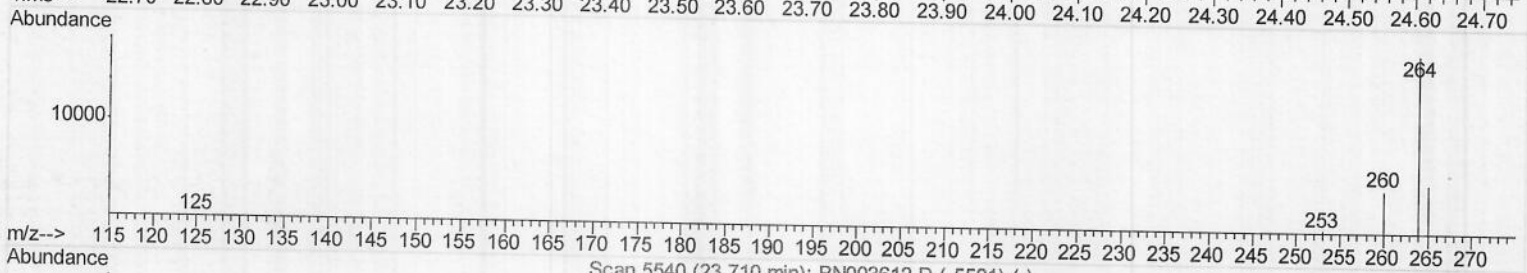
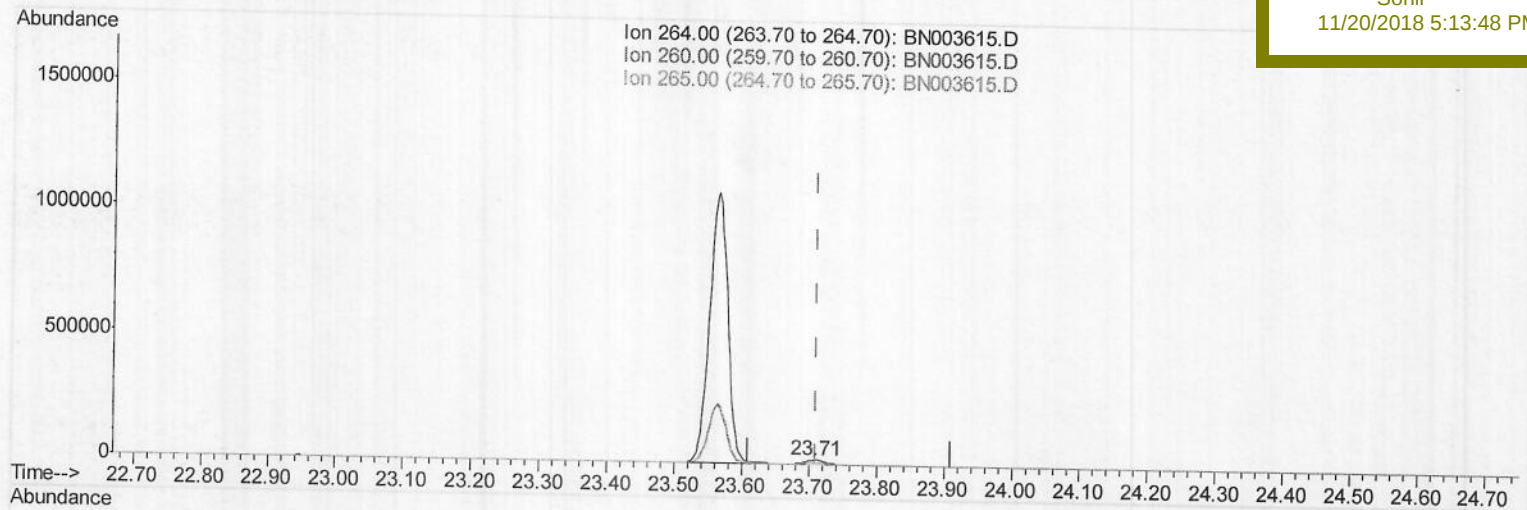
Data File : BN003615.D
Acq On : 20 Nov 2018 03:26
Operator : MJ/SJ
Sample : J5928-19
Misc :
ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:30:09 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 :
A40Y8

Manual Integrations
APPROVED

Sohil
11/20/2018 5:13:48 PM



(20) Perylene-d12 (I)

23.707min (-0.003) 0.40ng/ul m

response 32977

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.55
265.00	33.50	28.60
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 : BN003615.D

Acq On : 20 Nov 2018 03:26

Operator : MJ/SJ

Sample : J5928-19

Misc :

ALS Vial : 26 Sample Multiplier: 1

Quant Time: Nov 20 08:30:45 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 :

A40Y8

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	7490	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	31187	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	17765	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	41049m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	40364m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	32977m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	10322	0.22	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	27743m	0.23	ng/ul	0.00

Target Compounds

Qvalue

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