

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112018\
Quantitation Report (QT Reviewed)

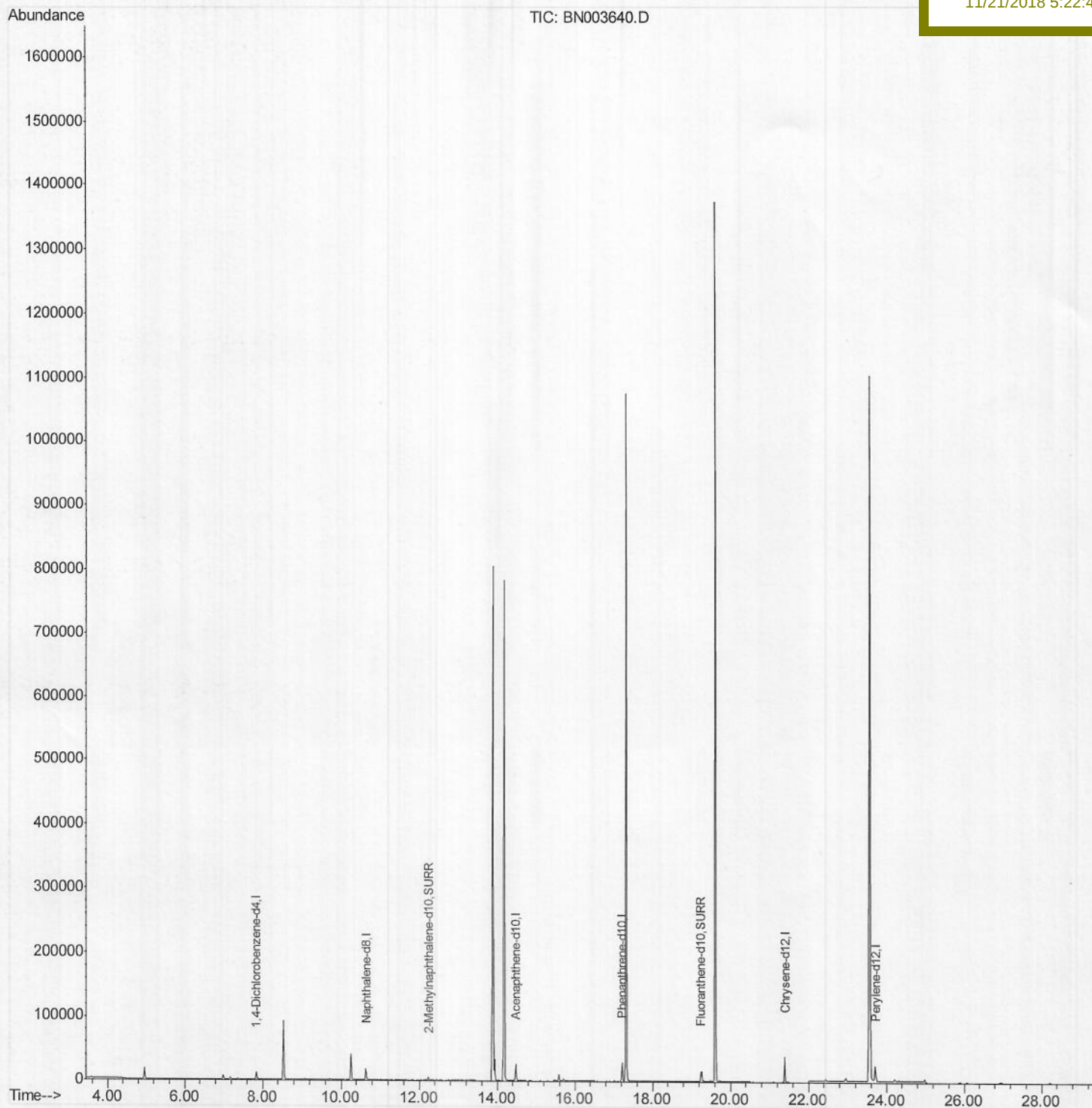
Data File : BN003640.D
Acq On : 20 Nov 2018 20:19
Operator : MJ/SJ
Sample : J5928-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40X2

Quant Time: Nov 21 00:31:10 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
11/21/2018 5:22:41 PM



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112018\
Quantitation Report (Qedit)

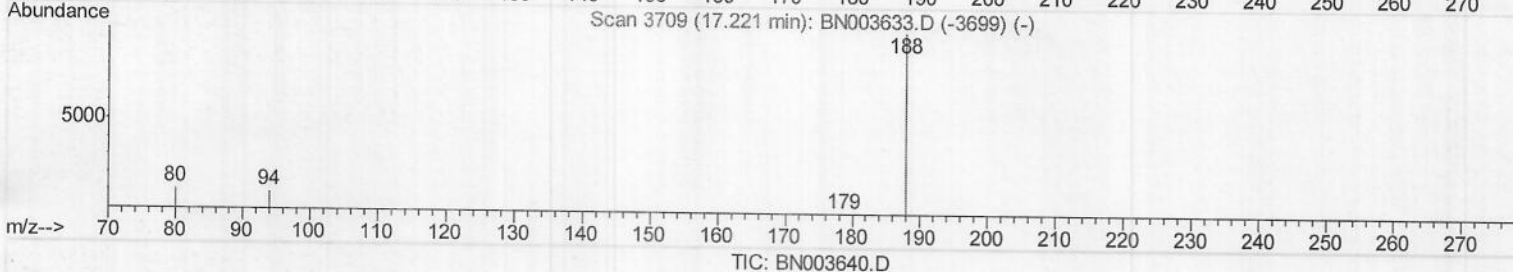
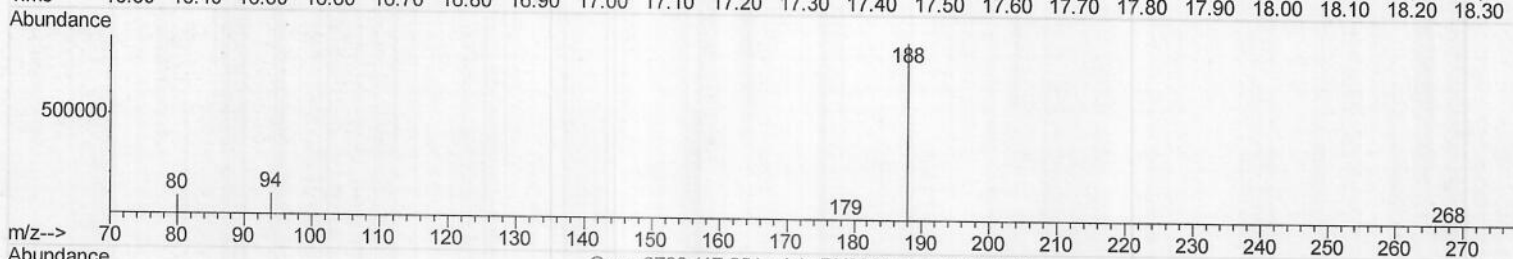
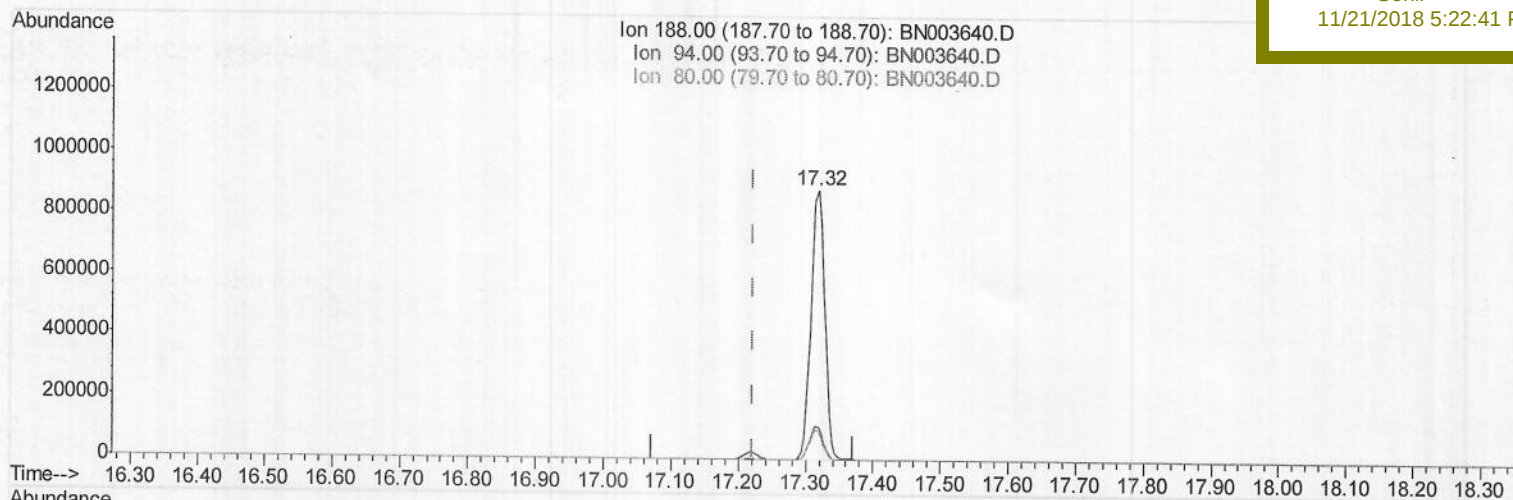
Data File : BN003640.D
Acq On : 20 Nov 2018 20:19
Operator : MJ/SJ
Sample : J5928-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Nov 21 00:13:11 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40X2

Manual Integrations
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(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ul
response 1245646

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	11.71
80.00	11.60	10.38
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112018\
Quantitation Report (Qedit)

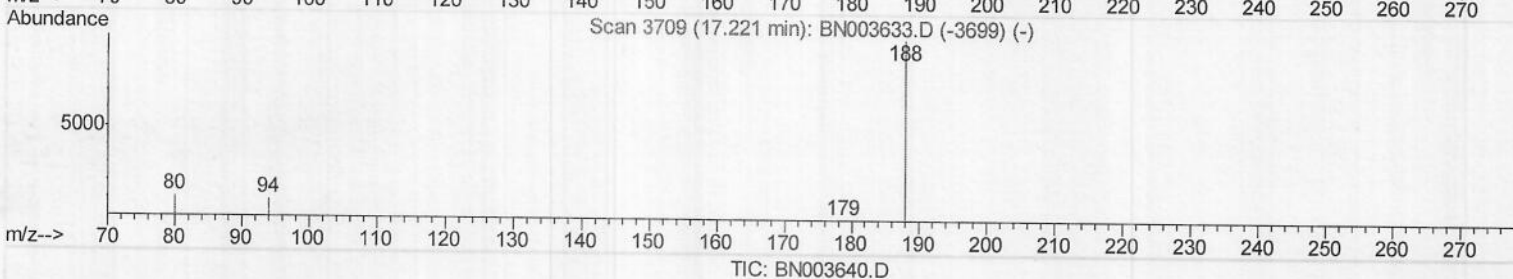
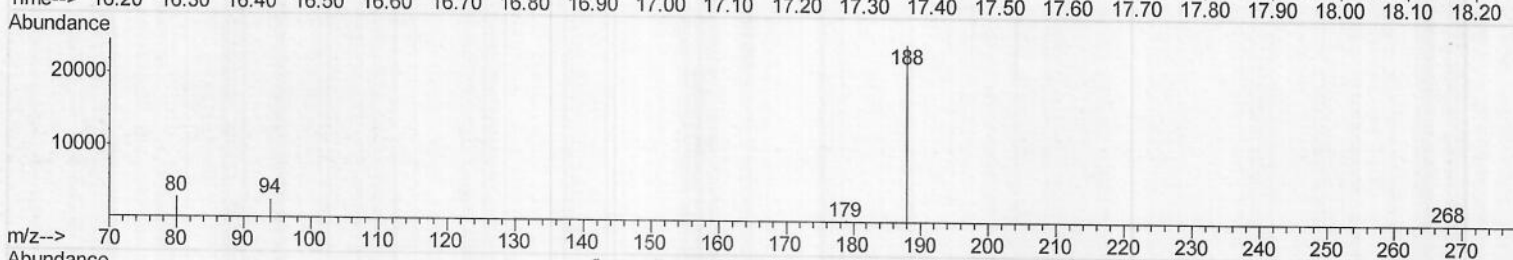
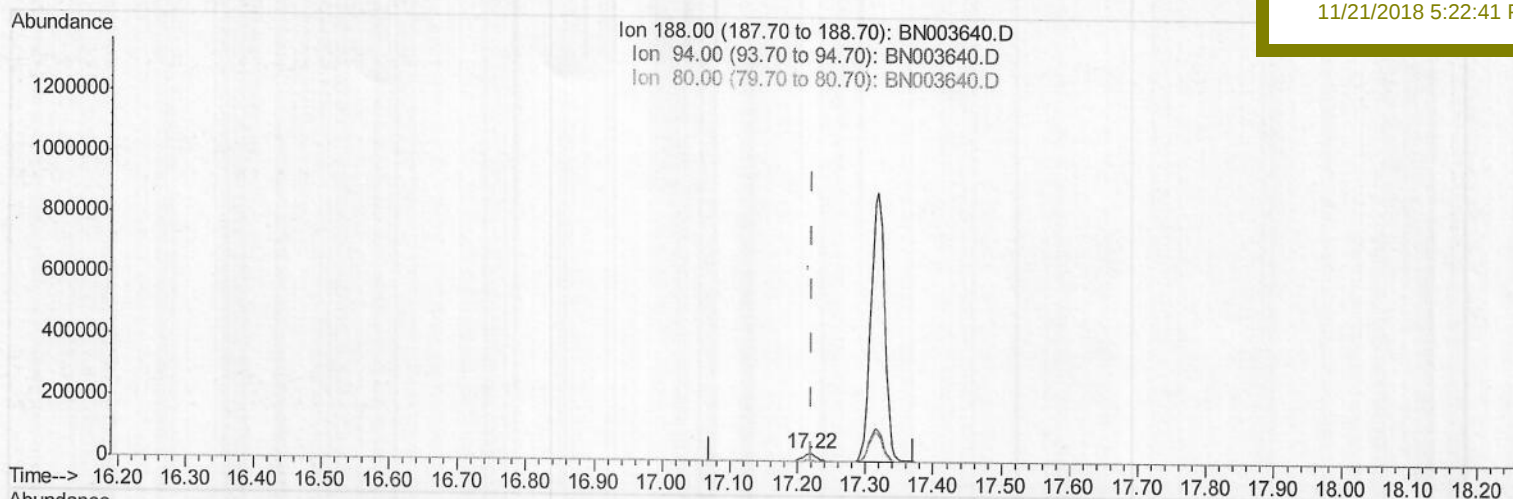
Data File : BN003640.D
Acq On : 20 Nov 2018 20:19
Operator : MJ/SJ
Sample : J5928-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40X2

Quant Time: Nov 21 00:13:11 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Manual Integrations
APPROVED

Sohil
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(10) Phenanthrene-d10 (I)

17.217min (-0.004) 0.40ng/ul m

response 33745

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.66
80.00	11.60	11.73
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112018\
Quantitation Report (Qedit)

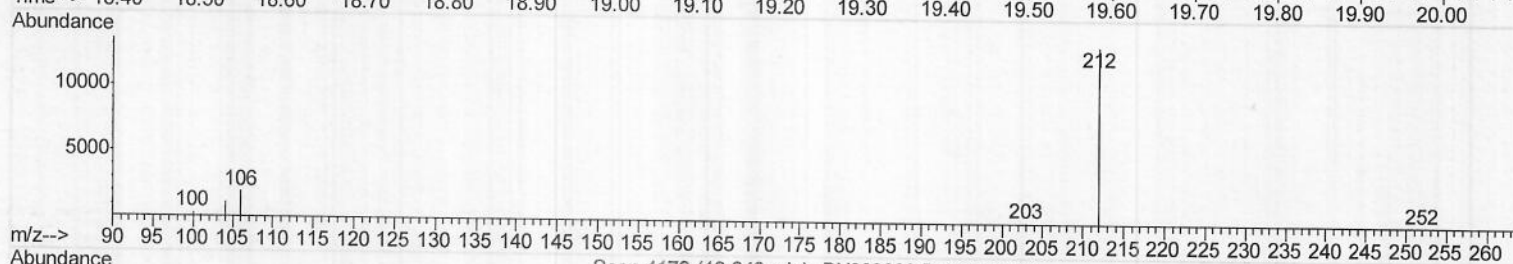
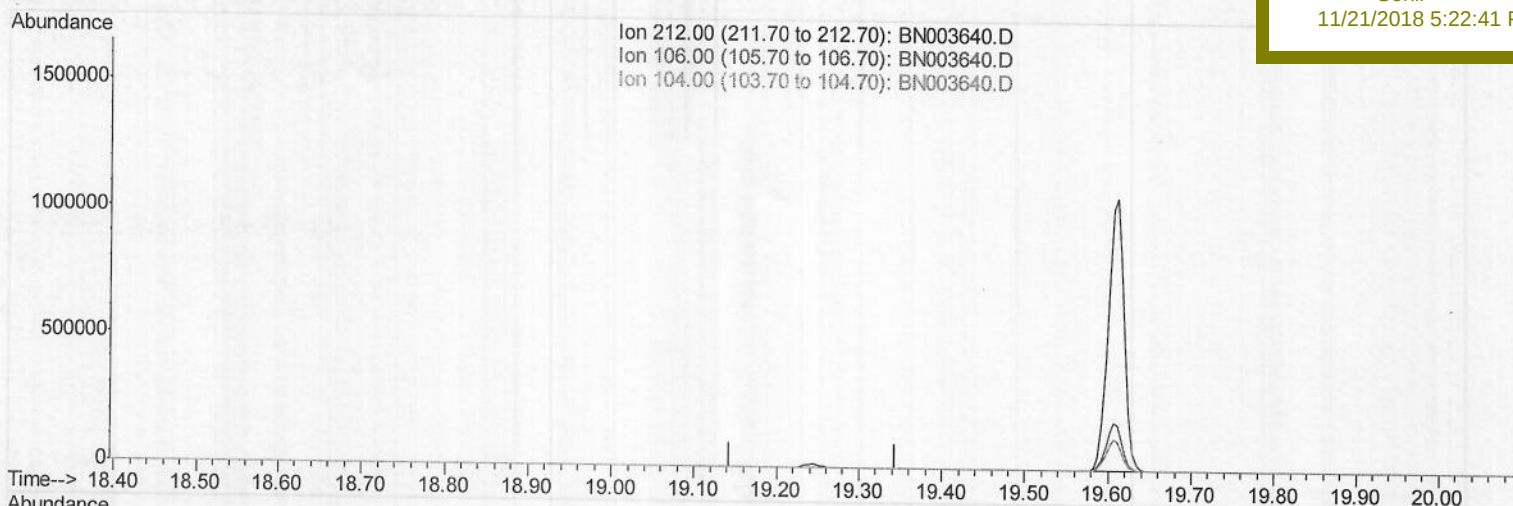
Data File : BN003640.D
Acq On : 20 Nov 2018 20:19
Operator : MJ/SJ
Sample : J5928-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Nov 21 00:30:00 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

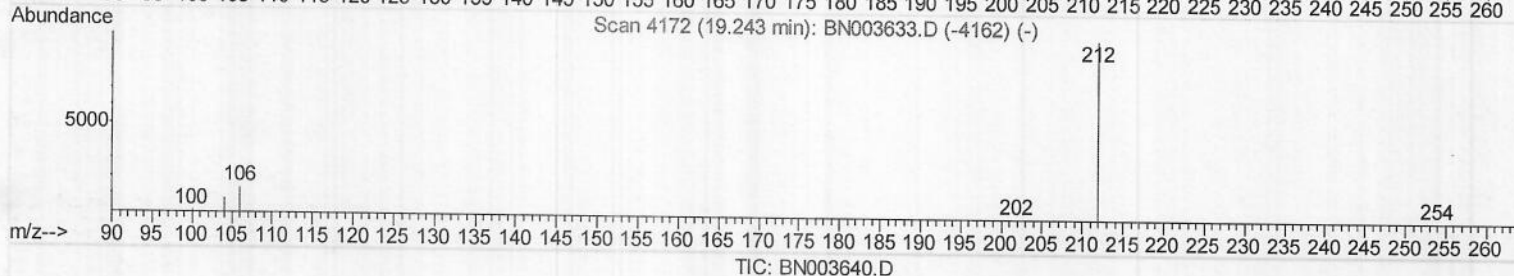
Instrument :
BNA_N
ClientSampleId :
A40X2

Manual Integrations
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Scan 4172 (19.243 min): BN003633.D (-4162) (-)



(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\BN112018\

Quantitation Report (Qedit)

Data File : BN003640.D

Acq On : 20 Nov 2018 20:19

Operator : MJ/SJ

Sample : J5928-22

Misc :

ALS Vial : 17 Sample Multiplier: 1

Quant Time: Nov 21 00:30:00 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 : Wed Nov 21 00:09:42 2018

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

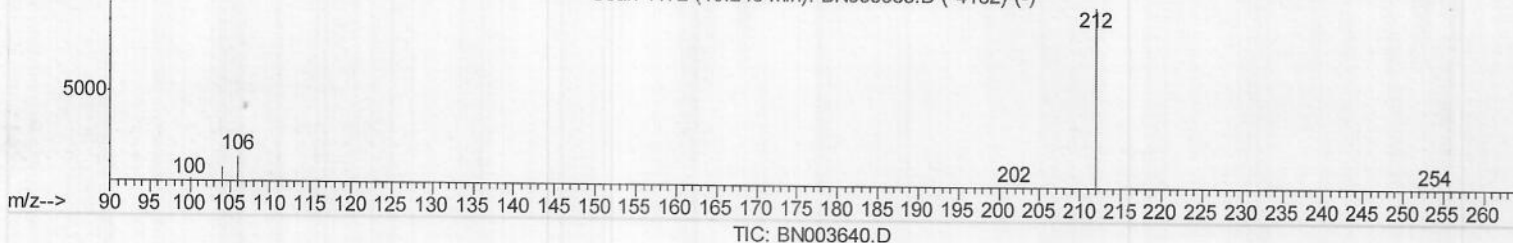
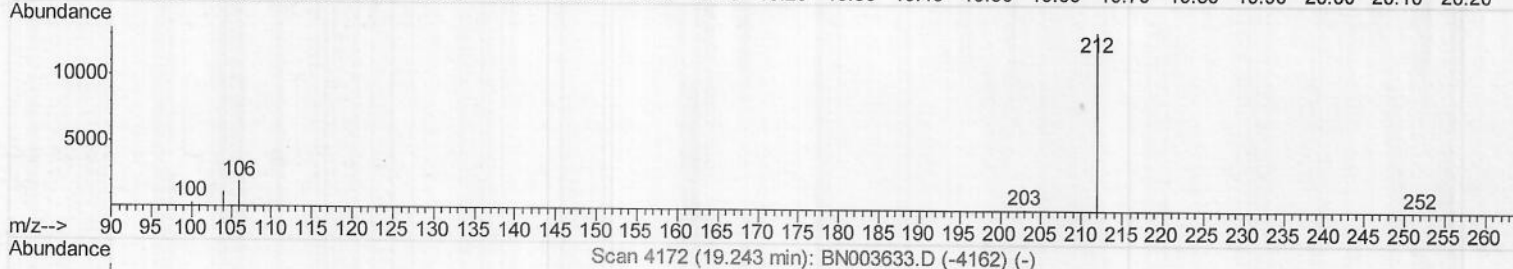
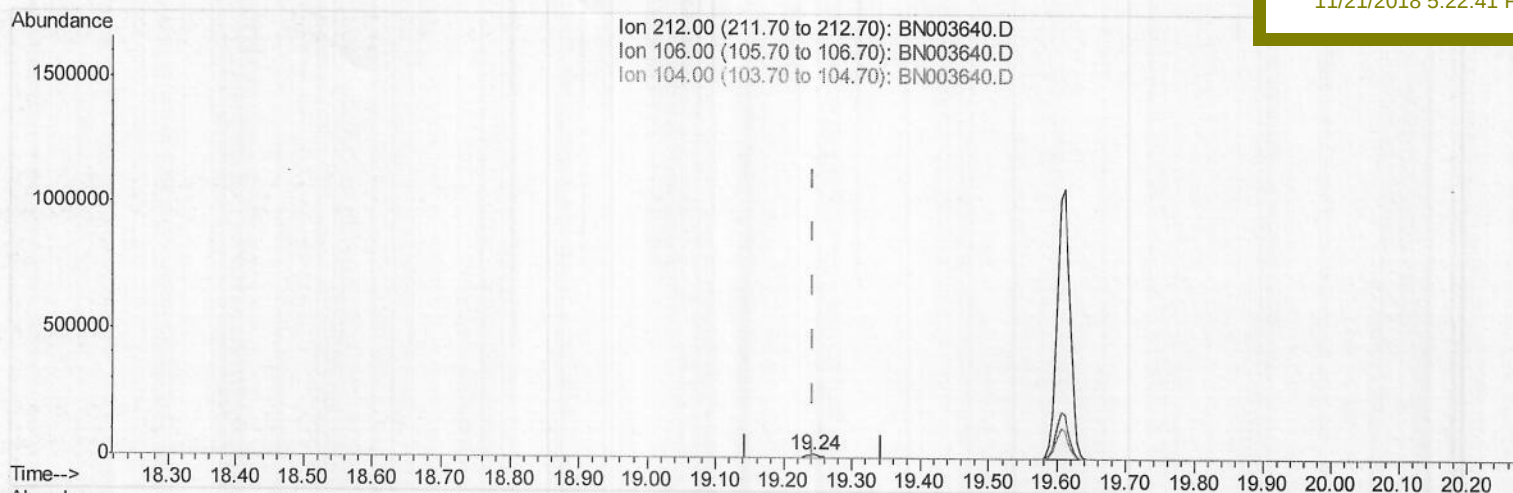
A40X2

Manual Integrations

APPROVED

Sohil

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(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.18ng/ul m

response 18190

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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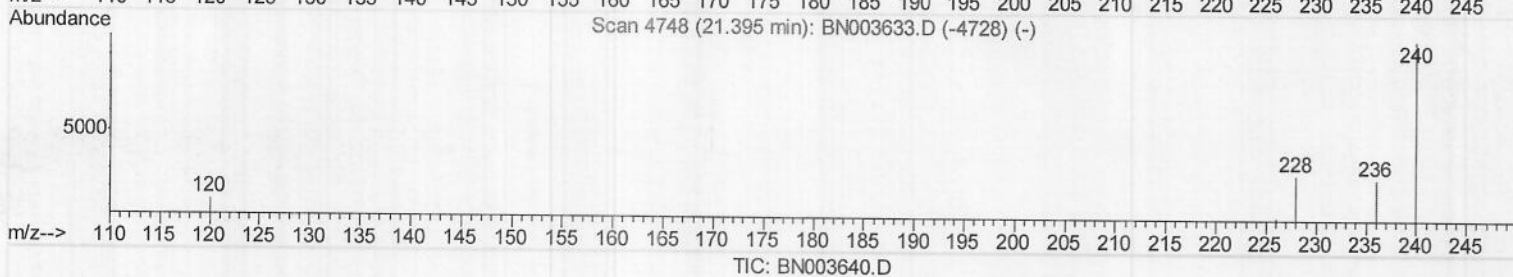
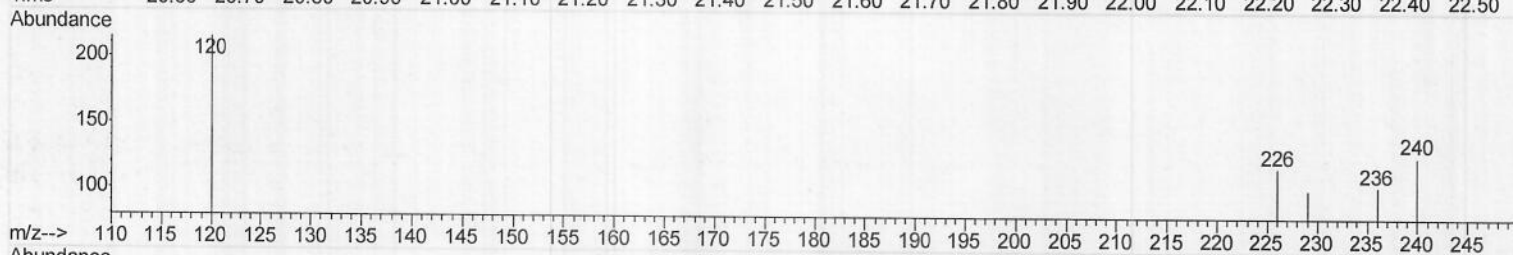
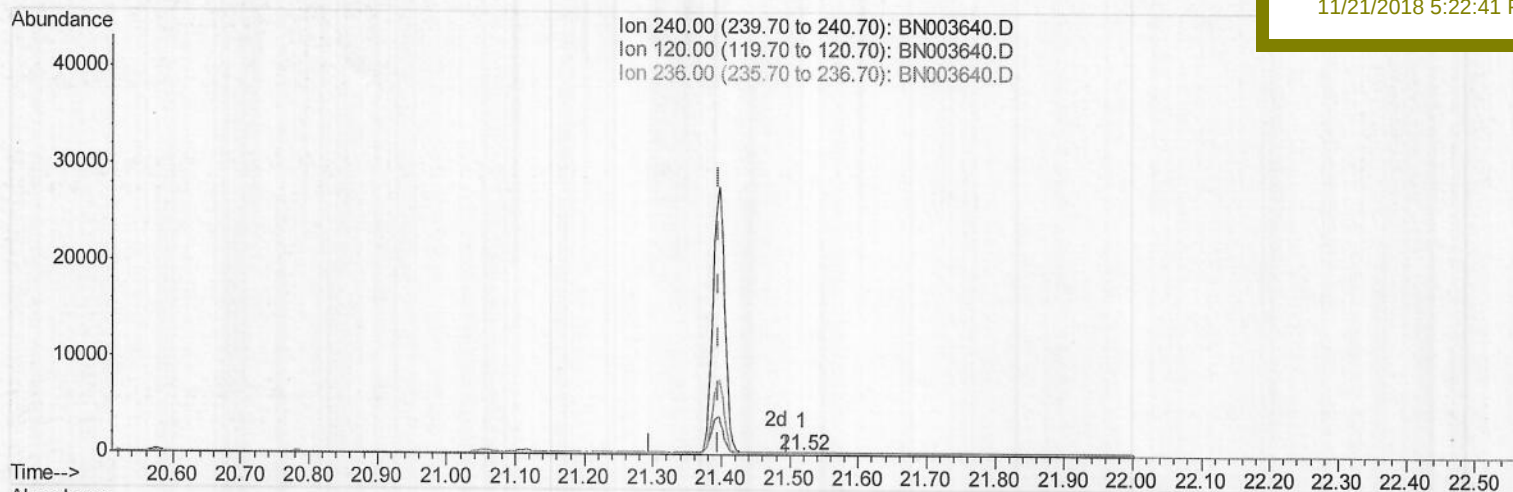
Data File : BN003640.D
Acq On : 20 Nov 2018 20:19
Operator : MJ/SJ
Sample : J5928-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40X2

Manual Integrations
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Quant Time: Nov 21 00:30:00 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)
21.518min (+0.123) 0.40ng/ul
response 50

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	169.29#
236.00	27.60	81.89#
0.00	0.00	0.00

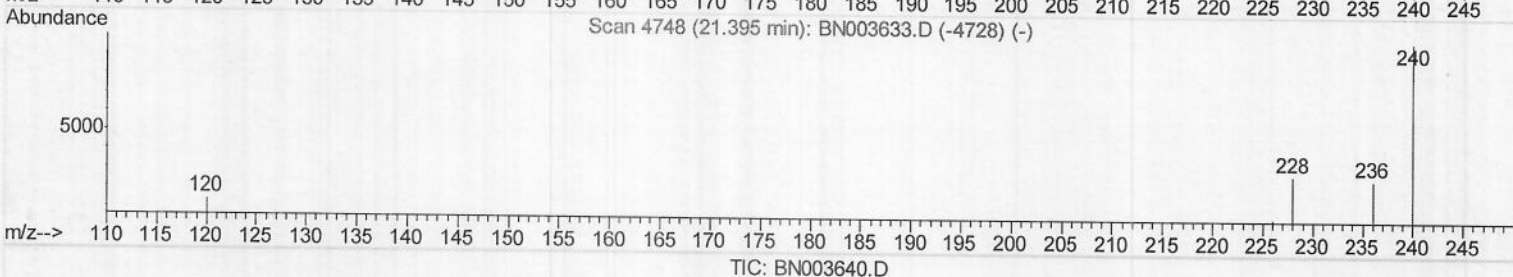
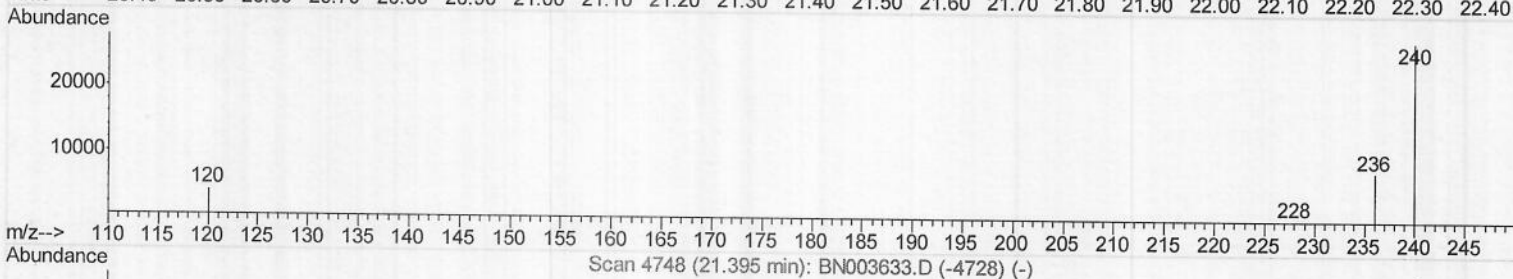
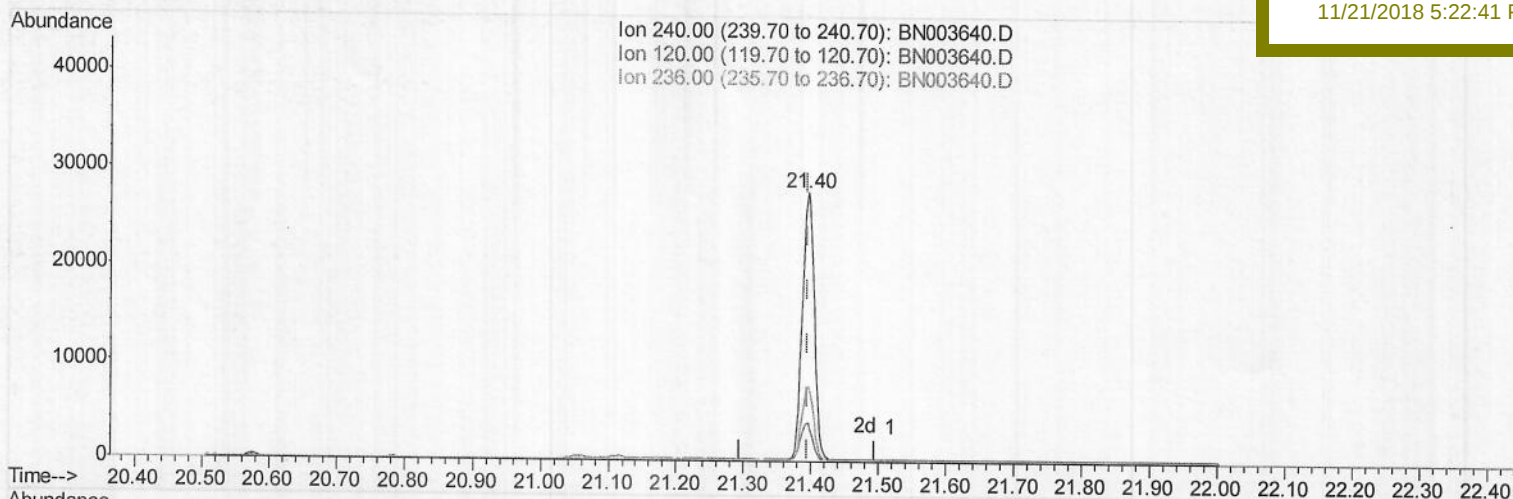
Data File : BN003640.D
Acq On : 20 Nov 2018 20:19
Operator : MJ/SJ
Sample : J5928-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Quant Time: Nov 21 00:30:00 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40X2

Manual Integrations
APPROVED

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(16) Chrysene-d12 (I)

21.396min (+0.000) 0.40ng/ul m

response 34044

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	14.11
236.00	27.60	27.56
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112018\
Quantitation Report (Qedit)

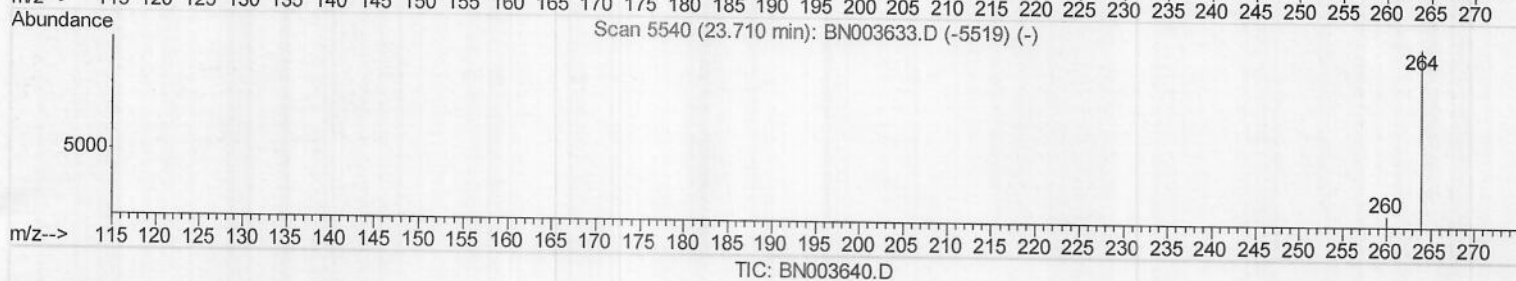
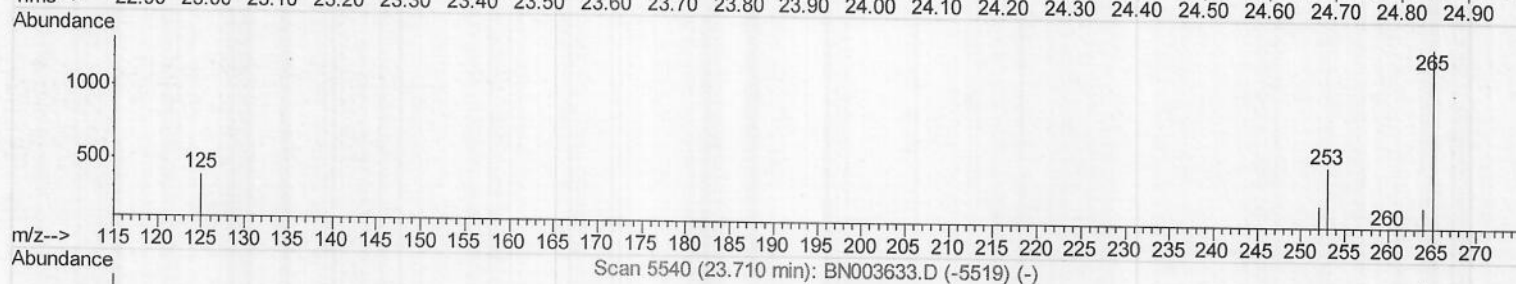
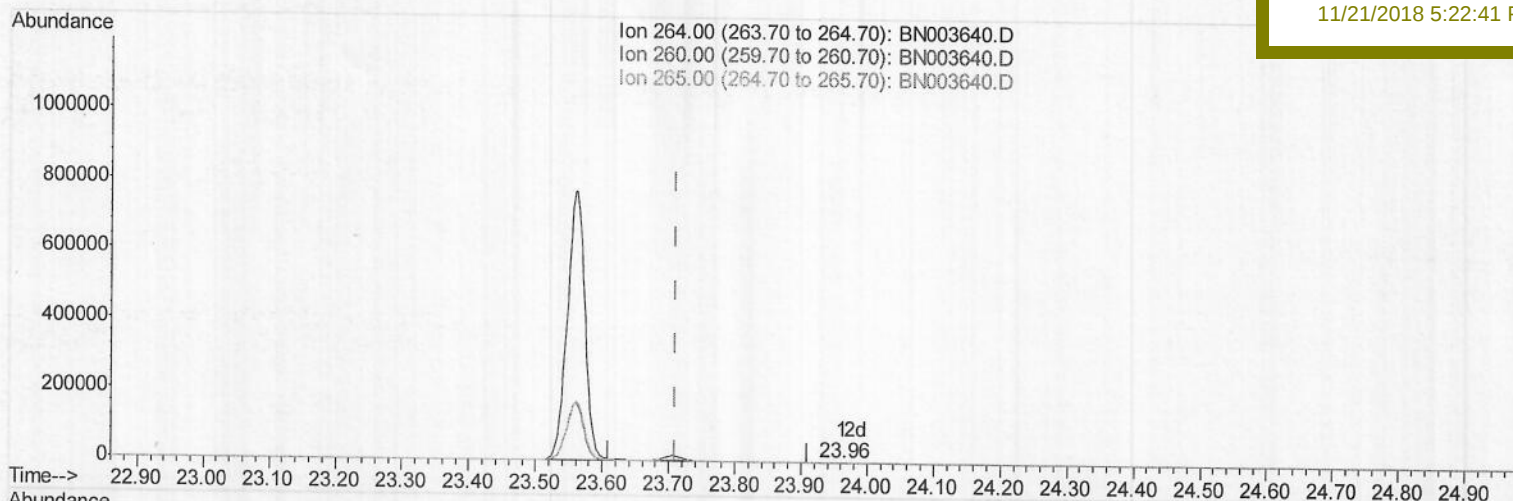
Data File : BN003640.D
Acq On : 20 Nov 2018 20:19
Operator : MJ/SJ
Sample : J5928-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40X2

Manual Integrations
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Quant Time: Nov 21 00:30:45 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 : Wed Nov 21 00:09:42 2018
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(20) Perylene-d12 (I)

23.962min (+0.252) 0.40ng/ul

response 25

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	40.08#
265.00	33.50	551.24#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112018\
Quantitation Report (Qedit)

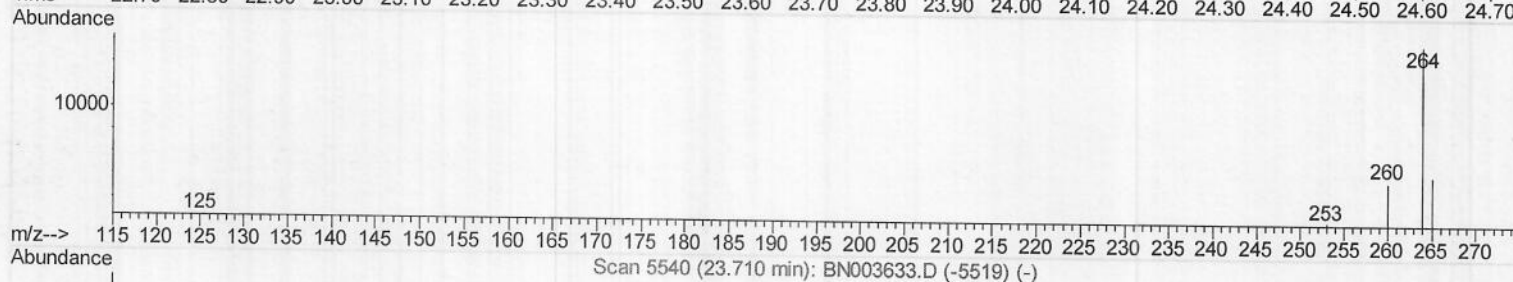
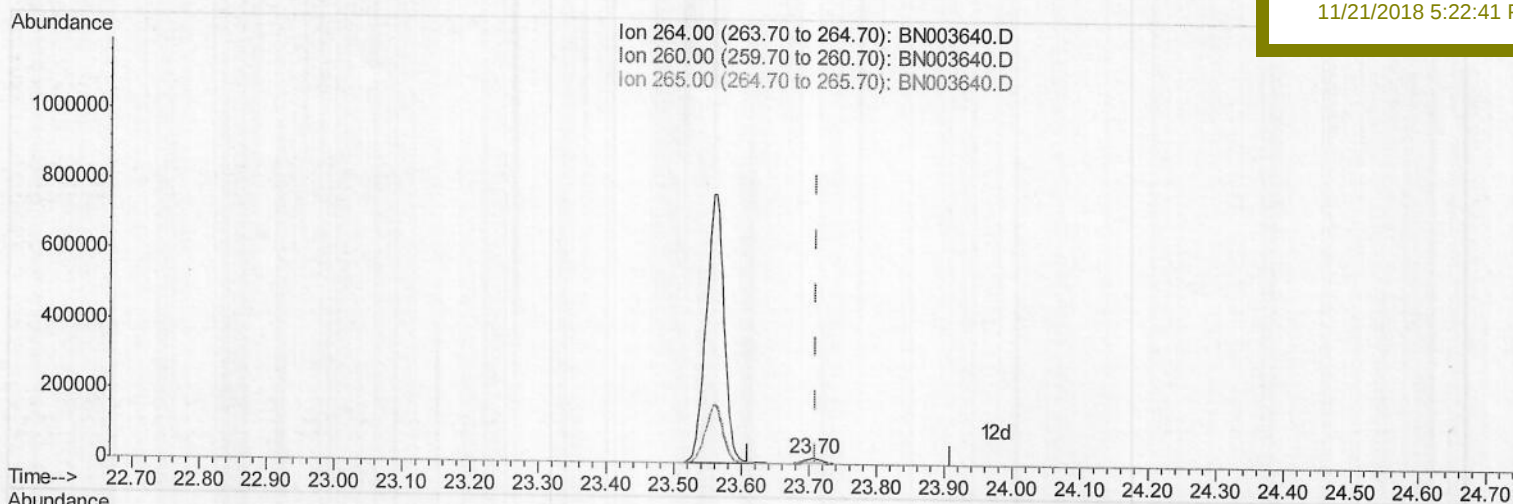
Data File : BN003640.D
Acq On : 20 Nov 2018 20:19
Operator : MJ/SJ
Sample : J5928-22
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A40X2

Manual Integrations
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Quant Time: Nov 21 00:30:45 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration



TIC: BN003640.D

(20) Perylene-d12 (I)

23.705min (-0.006) 0.40ng/ul m

response 29391

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.50
265.00	33.50	28.67
0.00	0.00	0.00

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Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN112018\

Quantitation Report (QT Reviewed)

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Acq On : 20 Nov 2018 20:19

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Sample : J5928-22

Misc :

ALS Vial : 17 Sample Multiplier: 1

Quant Time: Nov 21 00:31:10 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 : Wed Nov 21 00:09:42 2018

Response via : Initial Calibration

Instrument :

BNA_N

ClientSampleId :

A40X2

Manual Integrations

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	5916	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	24853	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	14040	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	33745m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	34044m	0.40	ng/ul	0.00
20) Perylene-d12	23.70	264	29391m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	6207	0.16	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	18190m	0.18	ng/ul	0.00

Target Compounds Qvalue

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

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