

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

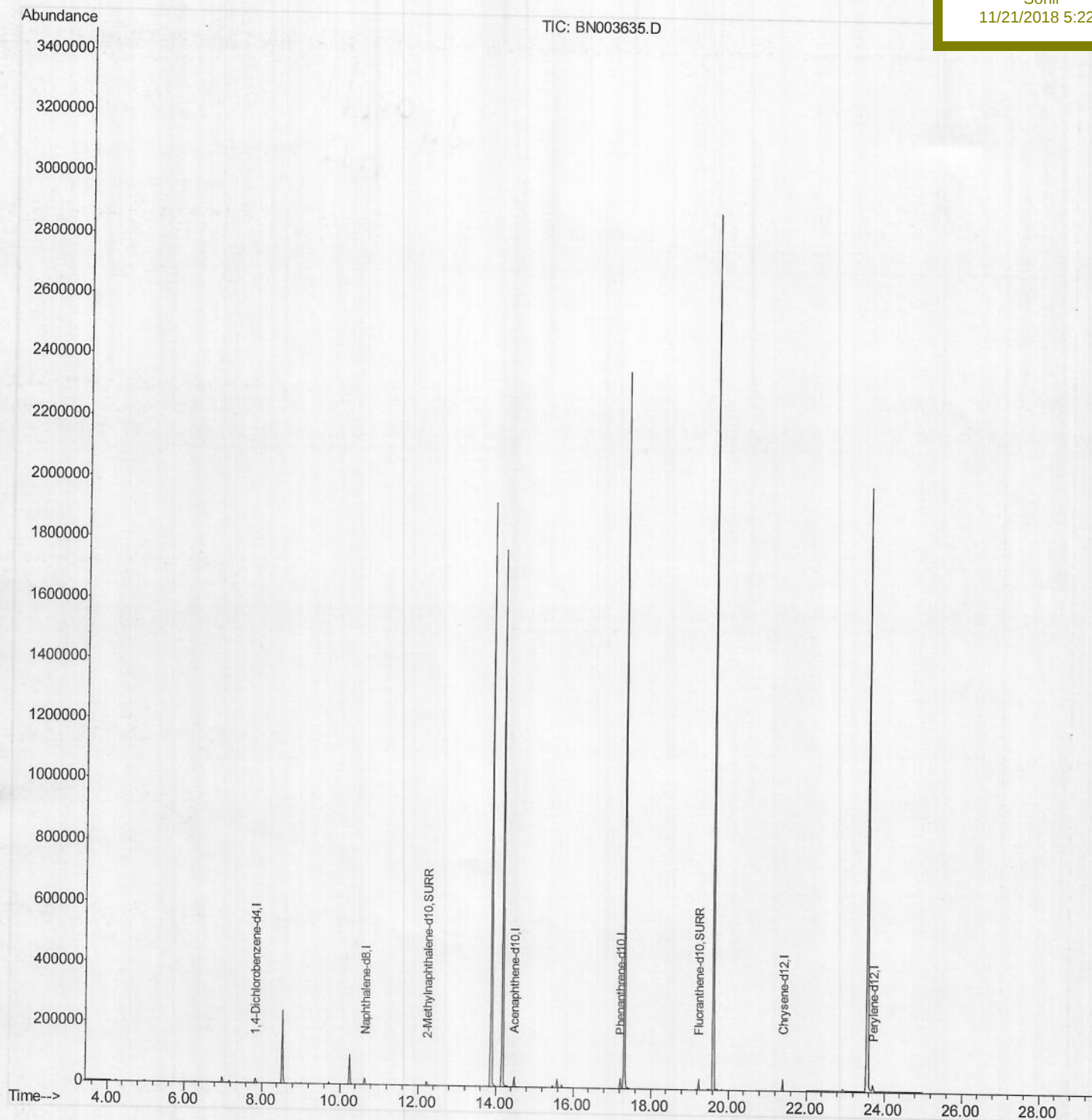
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:22:15 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 :
A40W6

Manual Integrations
APPROVED

Sohil
11/21/2018 5:22:29 PM



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

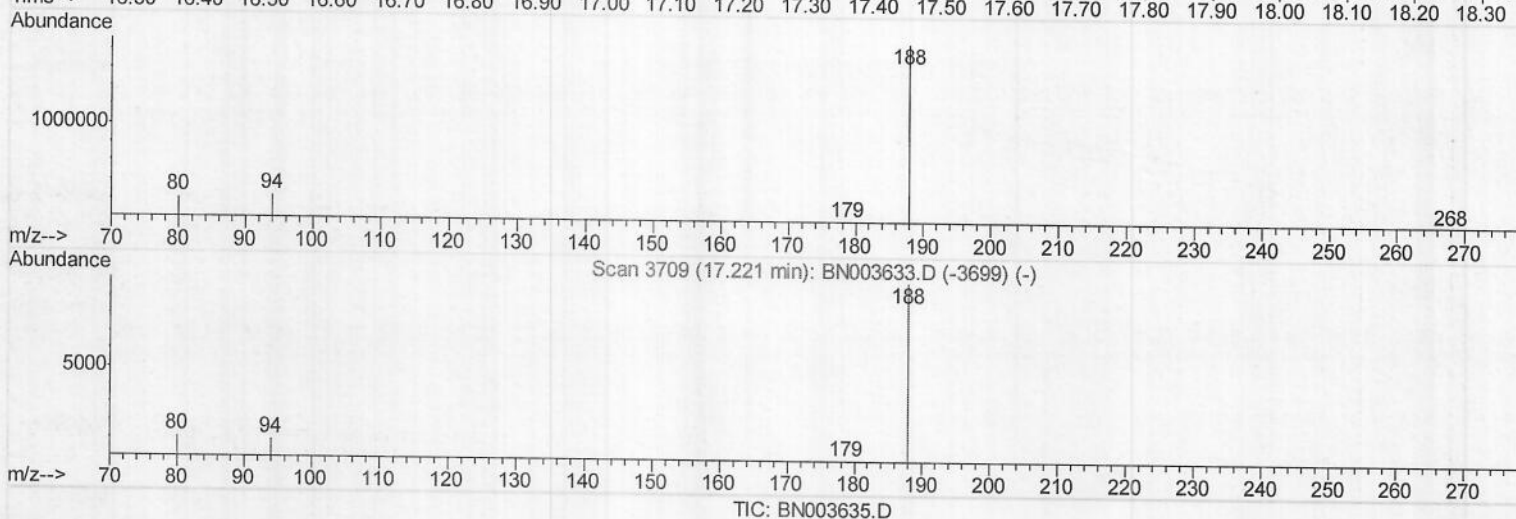
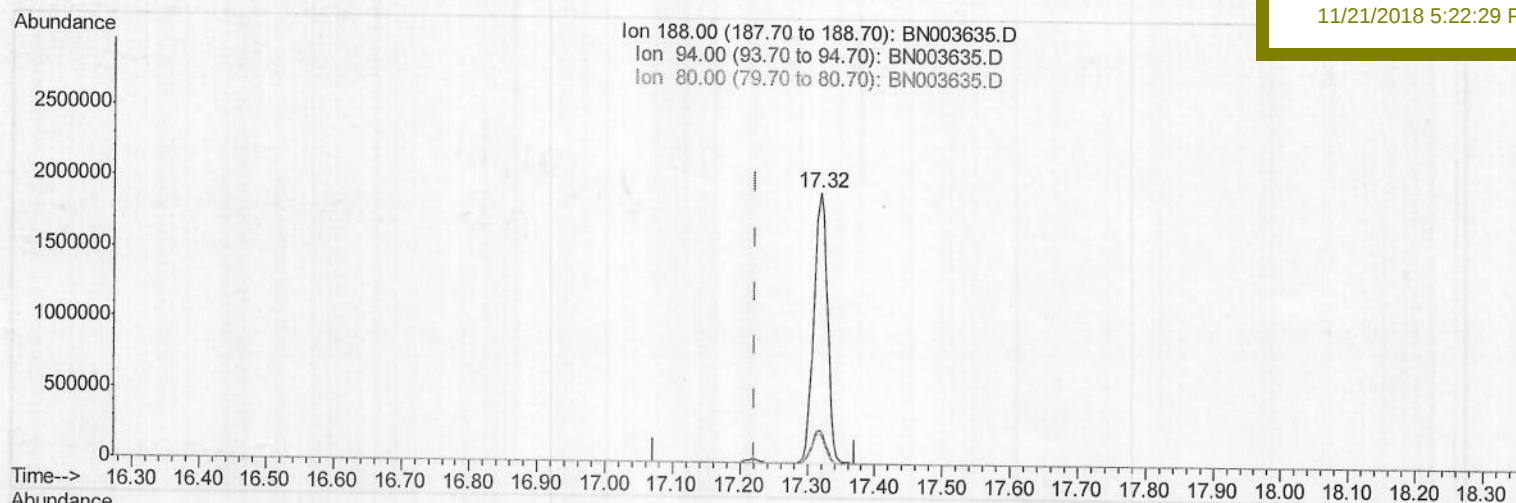
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:12:51 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 :
A40W6

Manual Integrations
APPROVED

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(10) Phenanthrene-d10 (I)
17.318min (+0.097) 0.40ng/ul
response 2701240

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.35
80.00	11.60	11.00
0.00	0.00	0.00

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

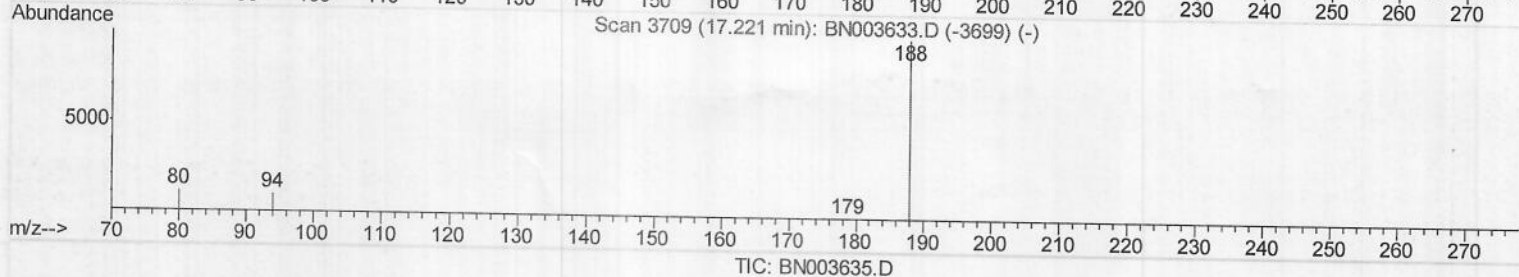
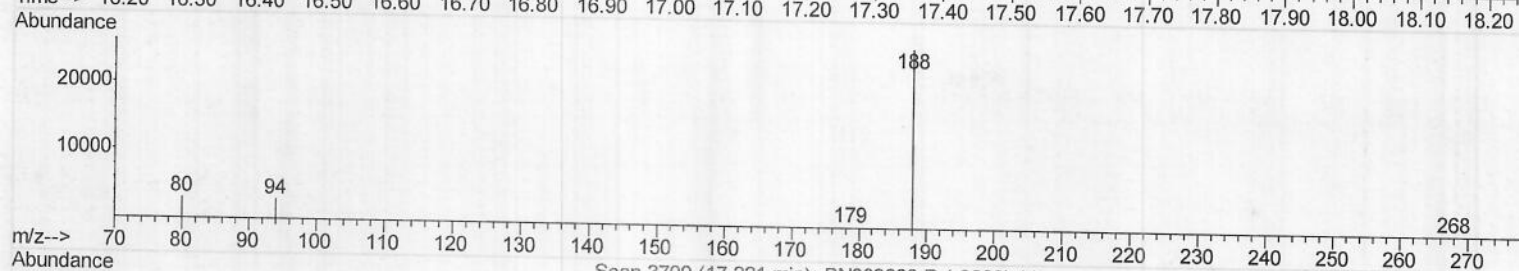
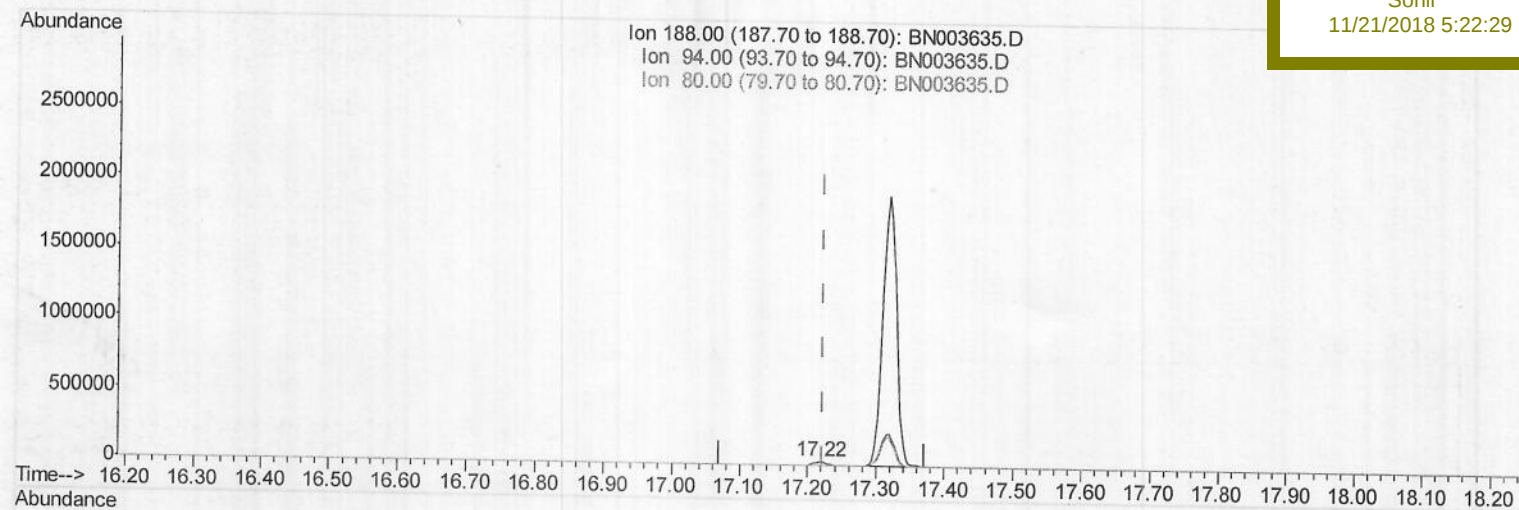
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:12:51 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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Instrument :
BNA_N
ClientSampleId :
A40W6

Manual Integrations
APPROVED

Sohil
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(10) Phenanthrene-d10 (I)

17.217min (-0.004) 0.40ng/ul m

response 36587

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	10.87
80.00	11.60	11.80
0.00	0.00	0.00

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

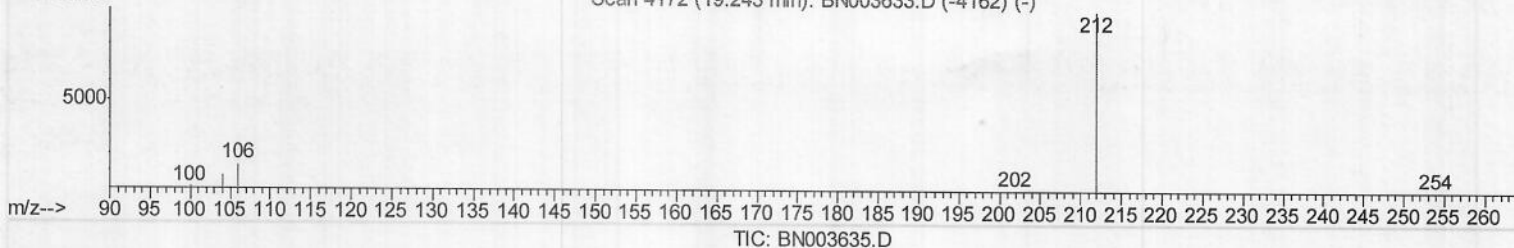
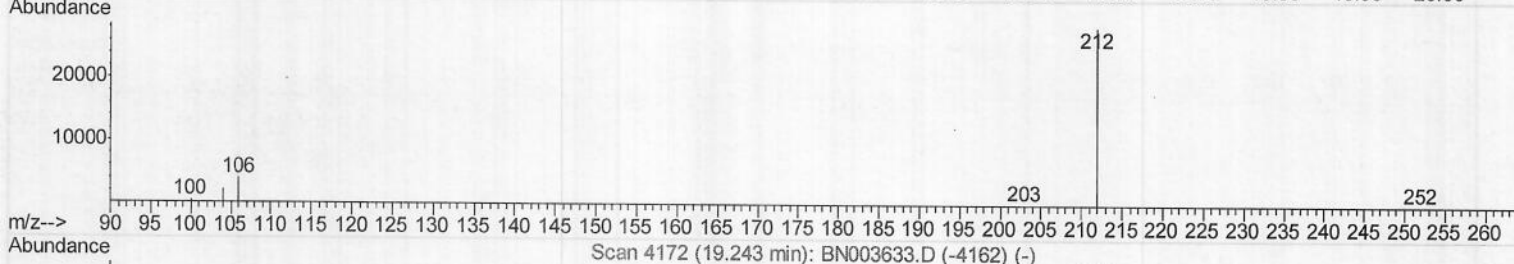
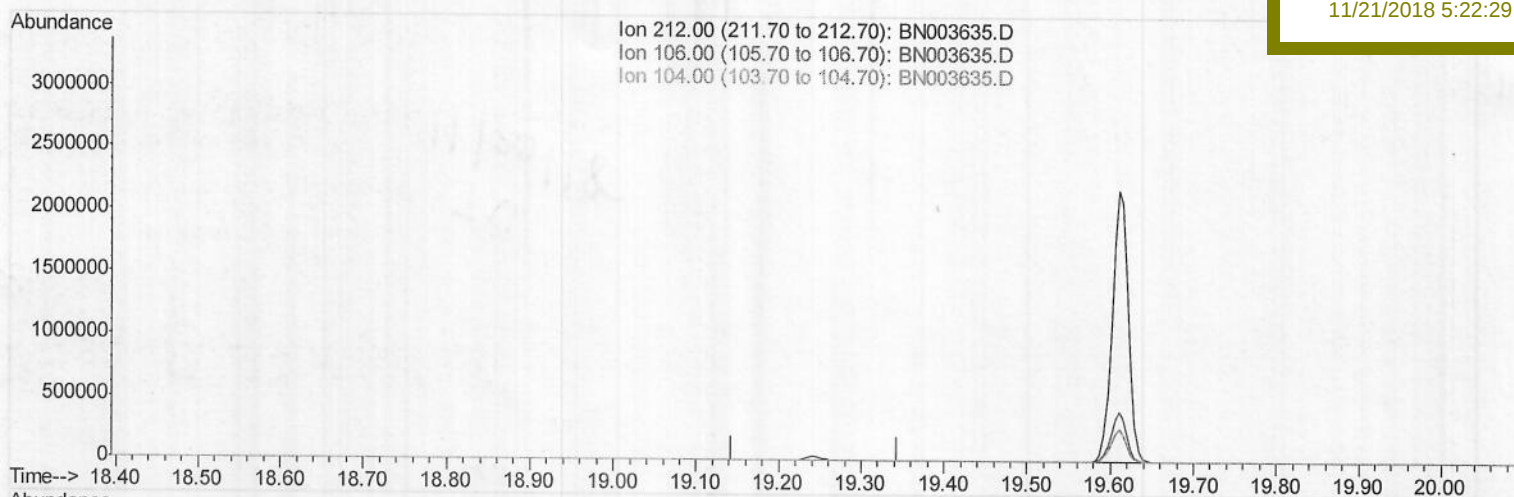
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:20:57 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
A40W6

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\BN112018\
Quantitation Report (Qedit)

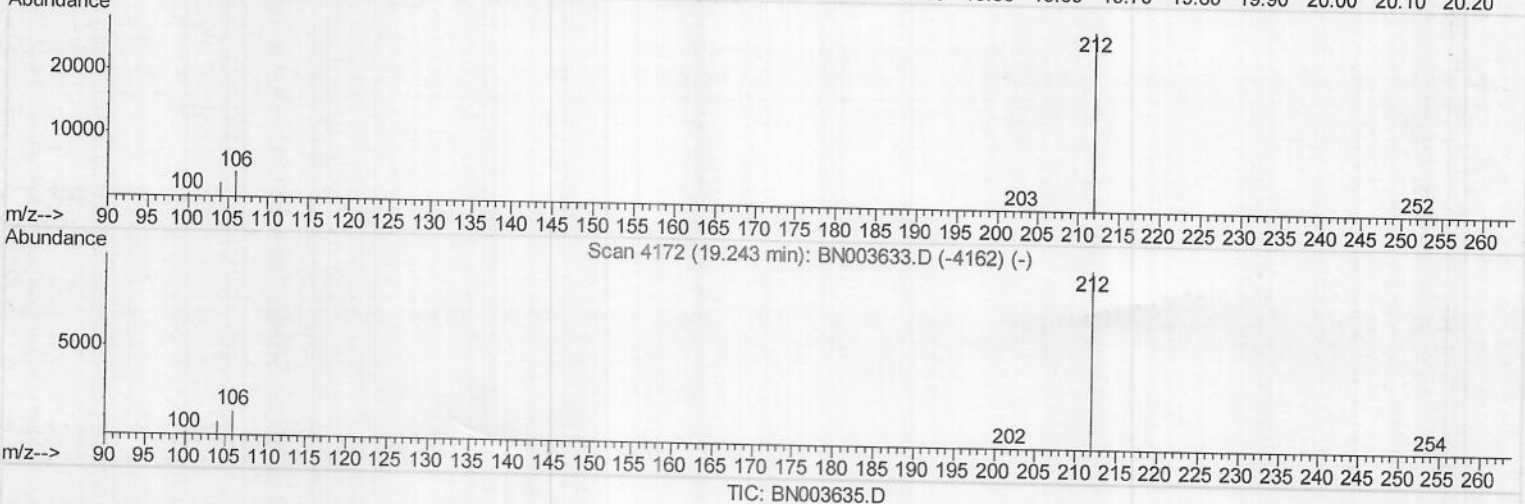
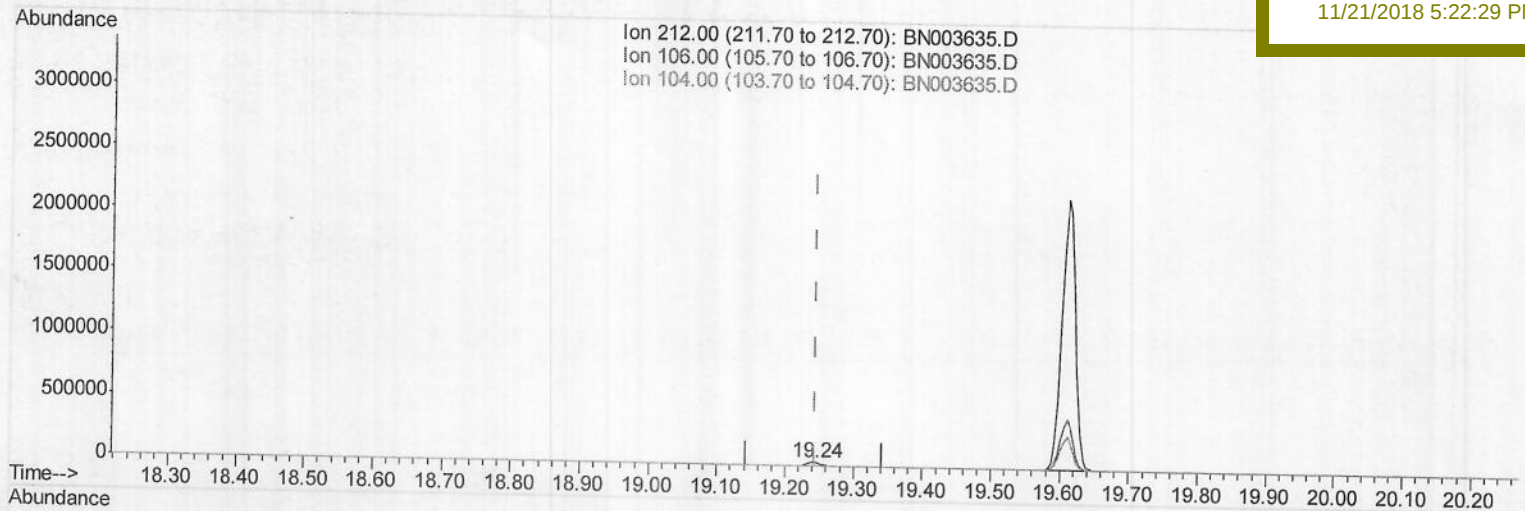
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:20:57 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
A40W6

Manual Integrations
APPROVED

Sohil
11/21/2018 5:22:29 PM



(14) Fluoranthene-d10 (SURR)

19.243min (0.000) 0.35ng/ul m

response 37321

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\BN112018\
Quantitation Report (Qedit)

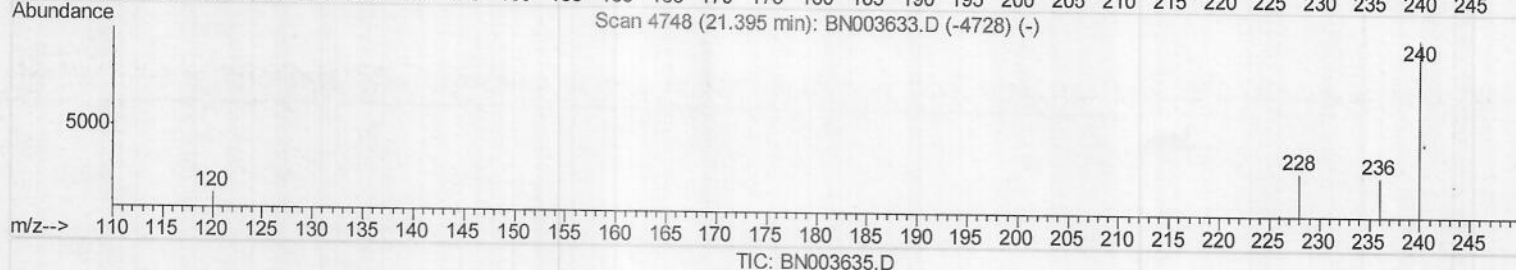
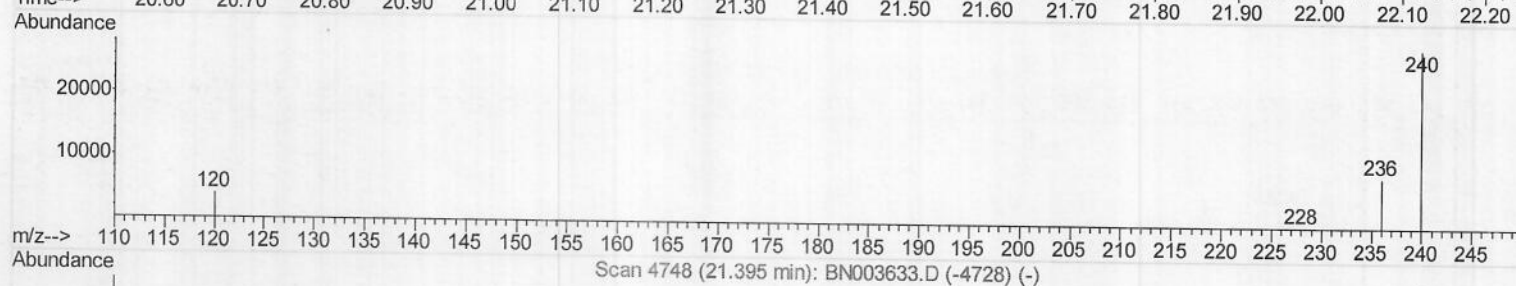
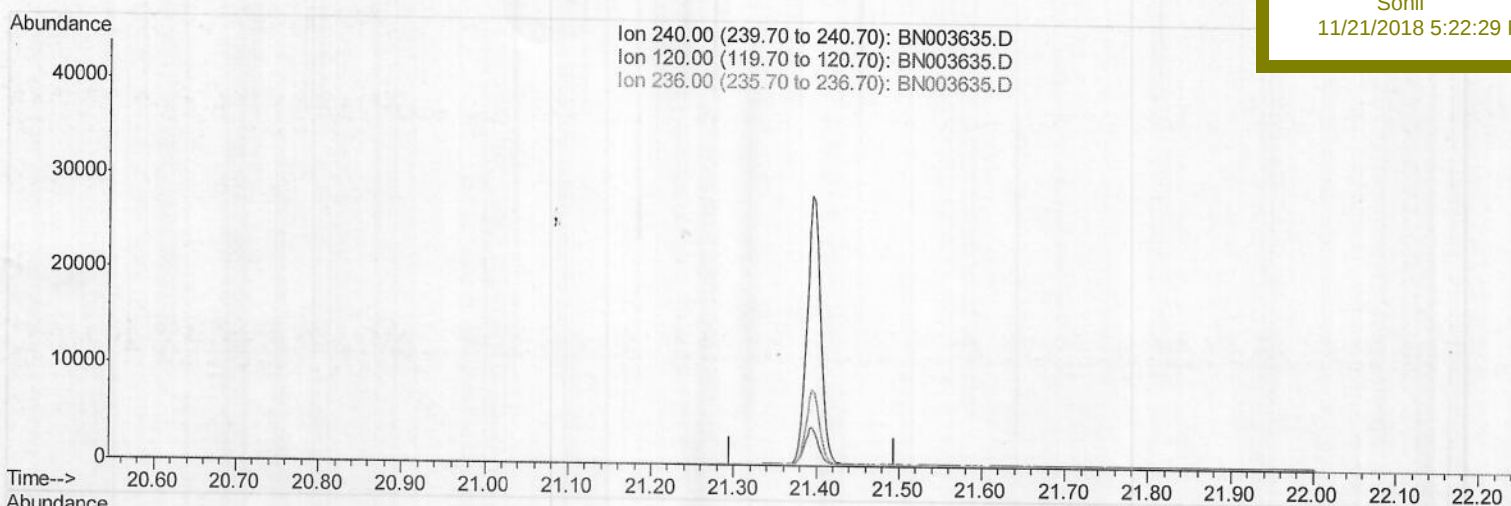
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:20:57 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 : Wed Nov 21 00:09:42 2018
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Instrument :
BNA_N
ClientSampleId :
A40W6

Manual Integrations
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(16) Chrysene-d12 (I)

21.395min (-21.395) 0.00ng/ul

response 0

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

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

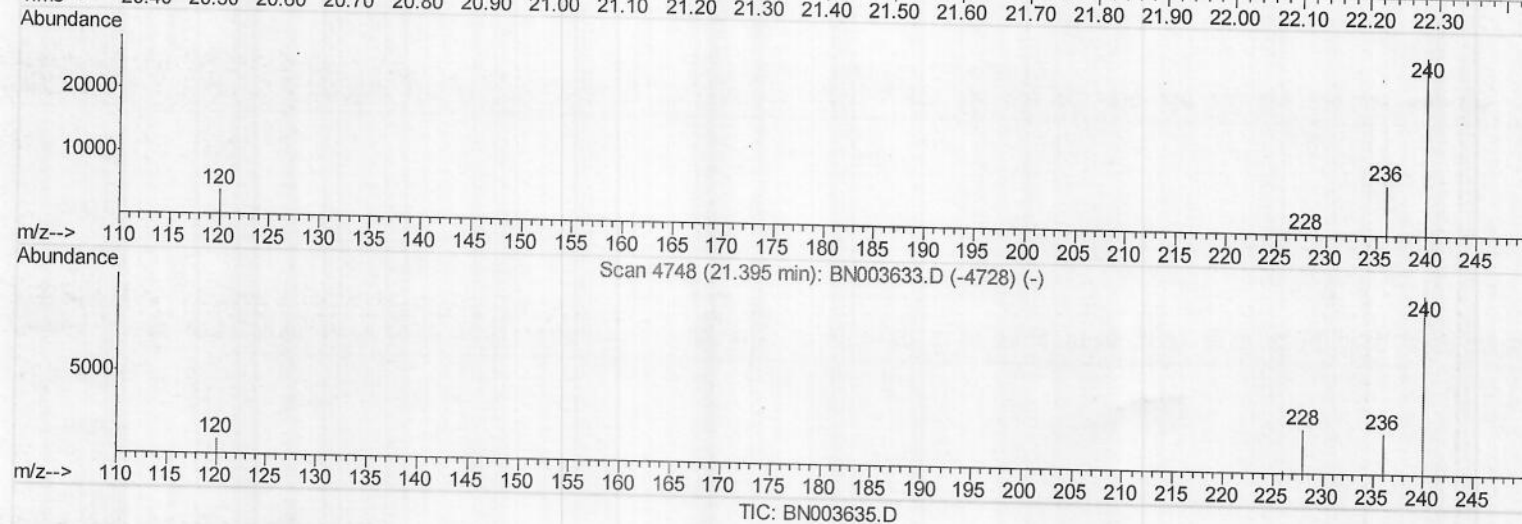
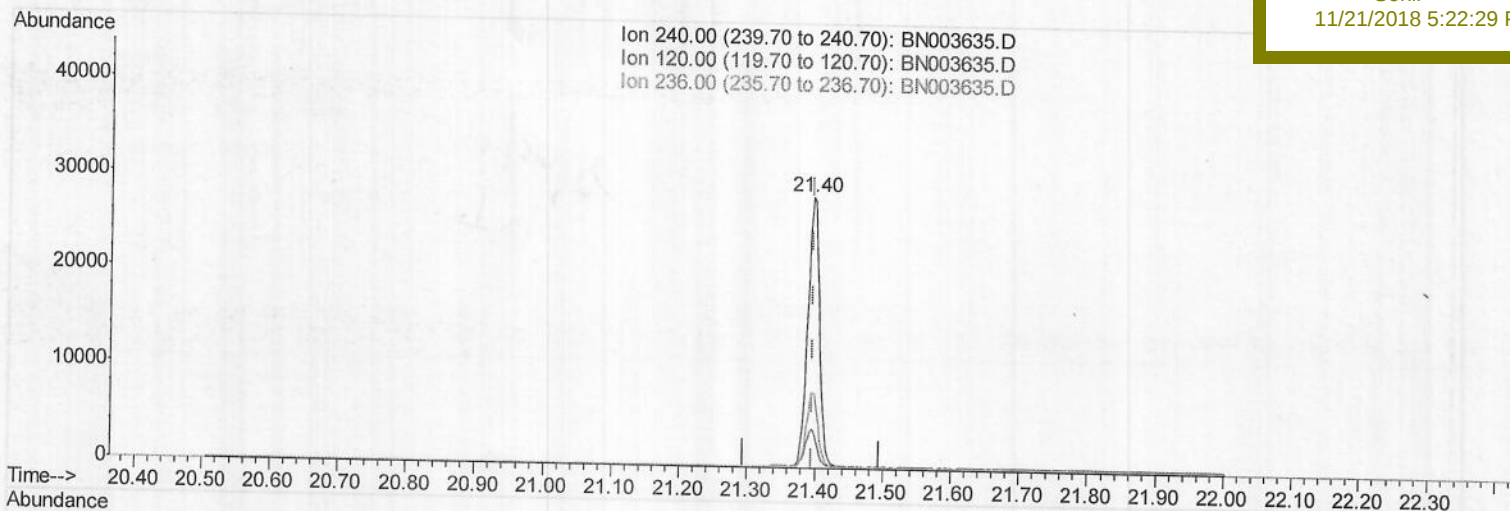
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:20:57 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Instrument :
BNA_N
Client Sampled :
A40W6

Manual Integrations
APPROVED

Sohil
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(16) Chrysene-d12 (I)

21.395min (0.000) 0.40ng/ul m

response 33987

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	13.89
236.00	27.60	27.74
0.00	0.00	0.00

JV
11/20/18

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

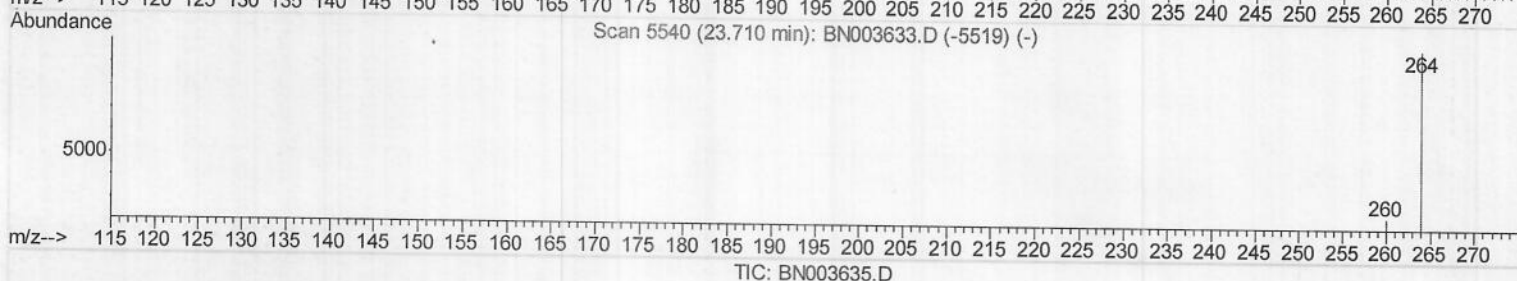
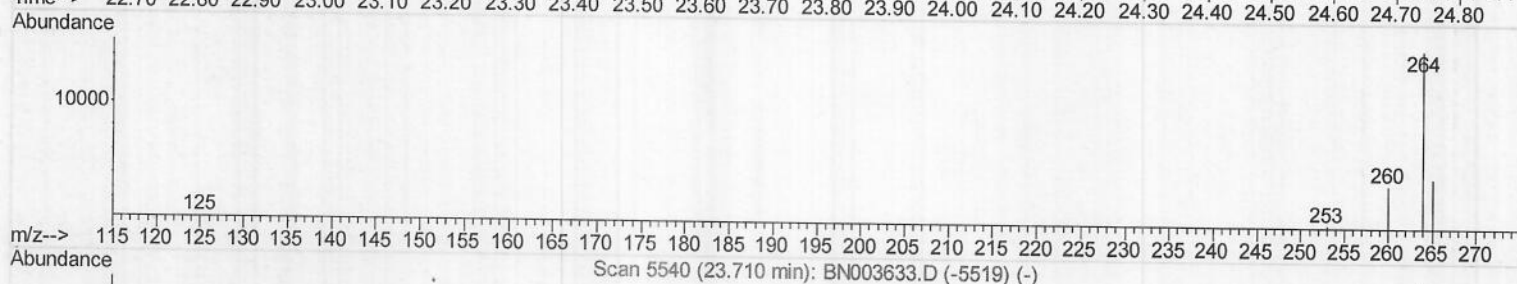
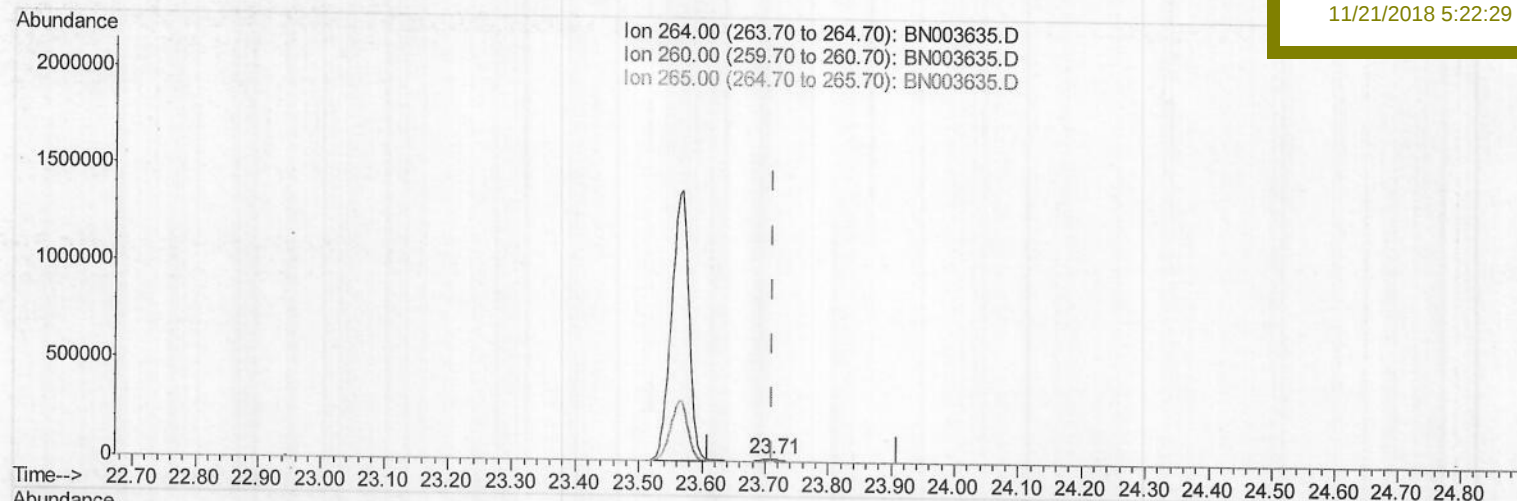
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:21:37 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40W6

Manual Integrations
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(20) Perylene-d12 (I)
23.710min (+0.000) 0.40ng/ul
response 33554

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.33
265.00	33.50	29.53
0.00	0.00	0.00

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

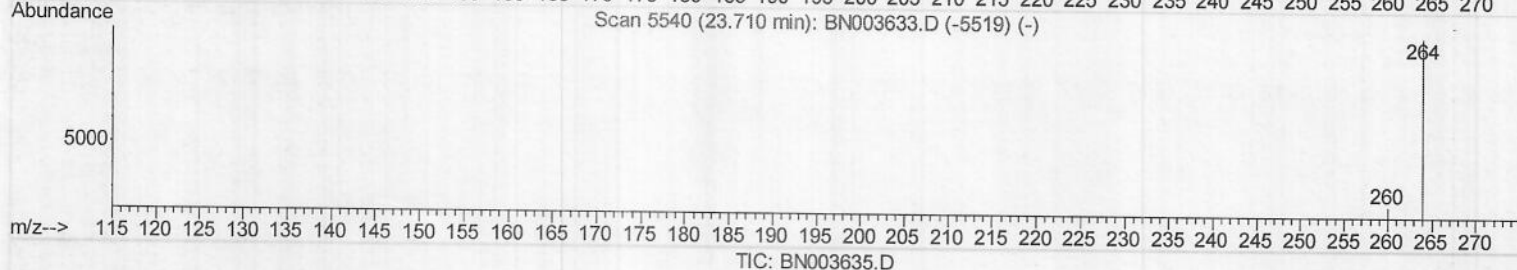
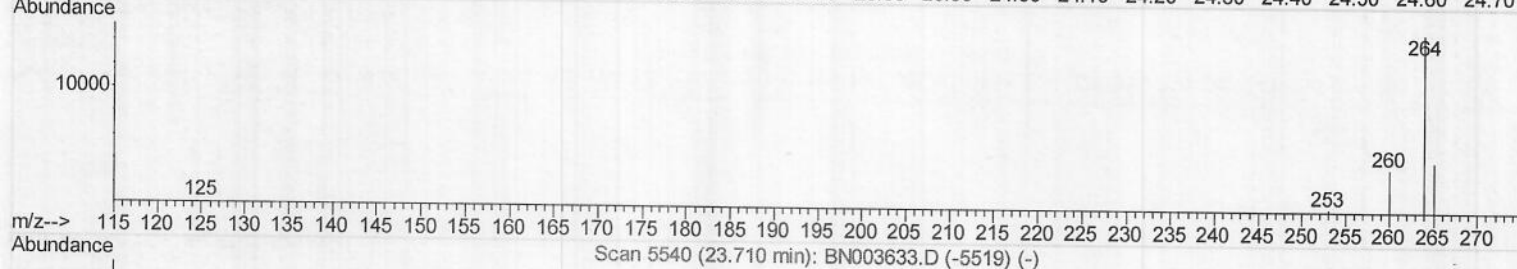
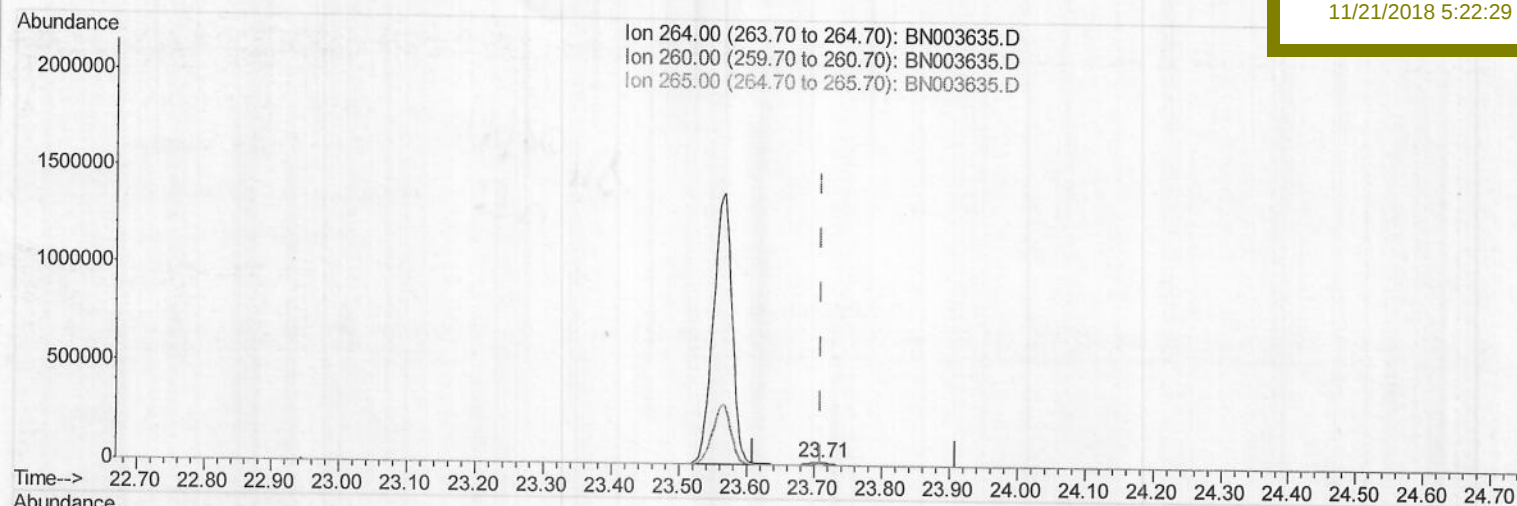
Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Nov 21 00:21:37 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 : Wed Nov 21 00:09:42 2018
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
A40W6

Manual Integrations
APPROVED

Sohil
11/21/2018 5:22:29 PM



(20) Perylene-d12 (I)

23.710min (+0.000) 0.40ng/ul m

response 26828

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	25.33
265.00	33.50	29.53
0.00	0.00	0.00

JU
11/20/18

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

Data File : BN003635.D
Acq On : 20 Nov 2018 17:23
Operator : MJ/SJ
Sample : J6001-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
Client Sampled :
A40W6

Manual Integrations
APPROVED

Sohil
11/21/2018 5:22:29 PM

Quant Time: Nov 21 00:22:15 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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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev (Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	6753	0.40	ng/ul	0.00
2) Naphthalene-d8	10.64	136	28076	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.48	164	16487	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188	36587m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240	33987m	0.40	ng/ul	0.00
20) Perylene-d12	23.71	264	26828m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.23	152	14541	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.24	212	37321m	0.35	ng/ul	0.00

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