

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (QT Reviewed)

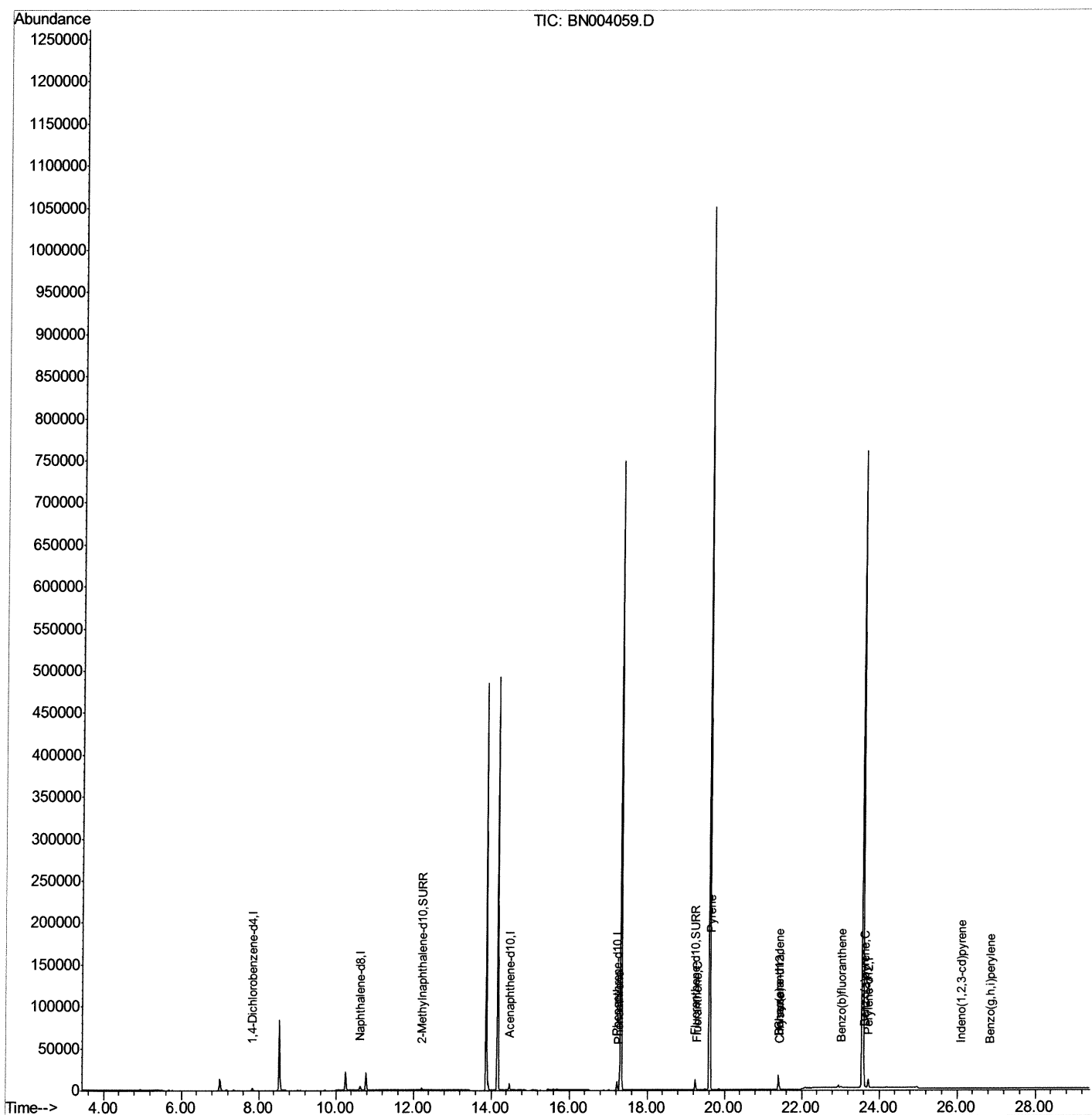
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:38:52 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

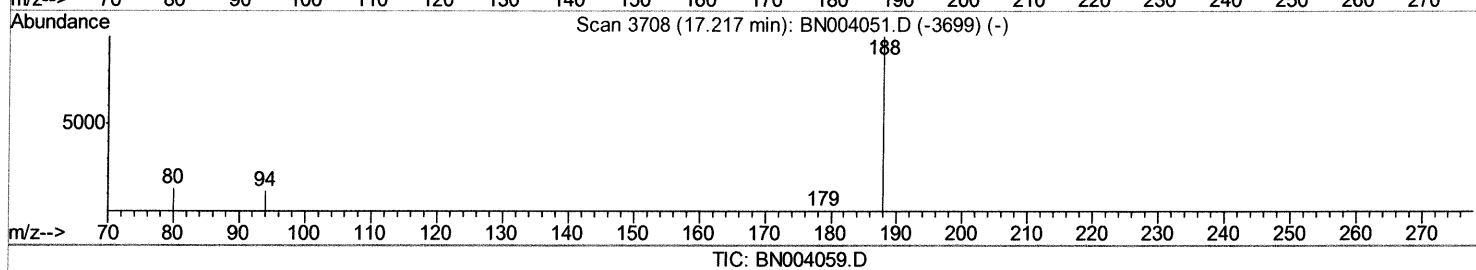
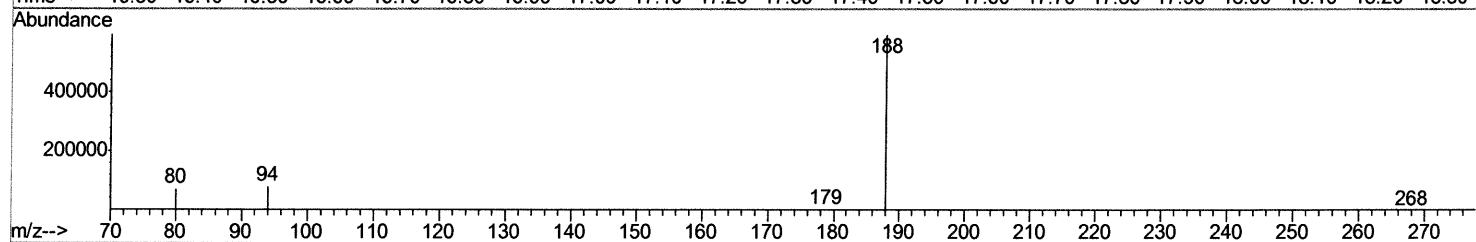
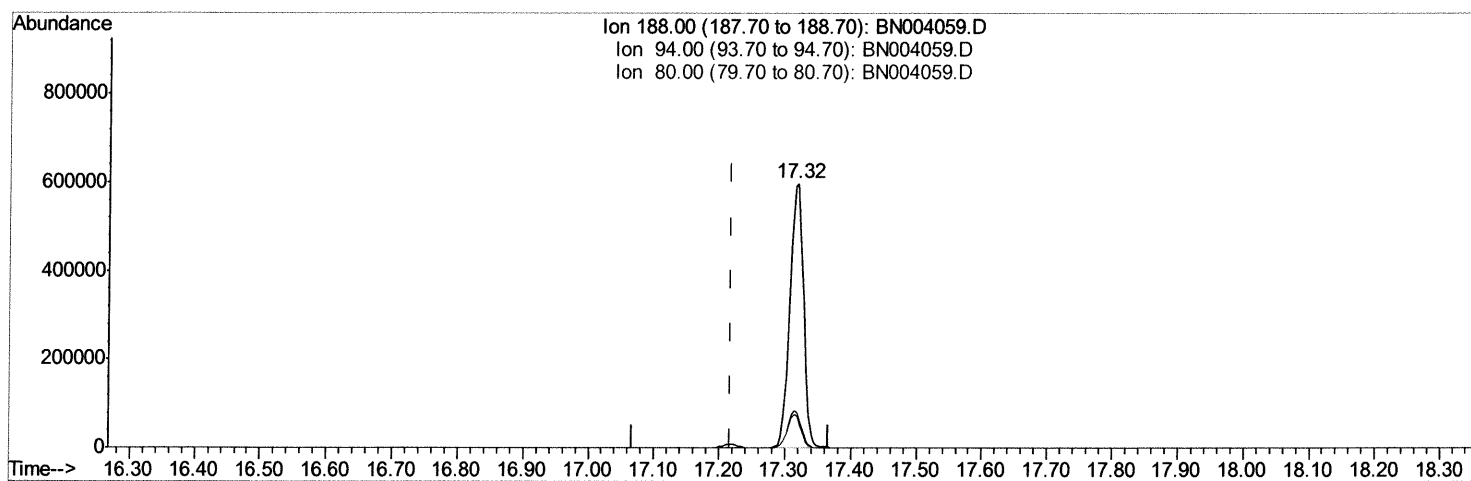
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 06:39:01 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



(10) Phenanthrene-d10 (I)
17.318min (+0.101) 0.40ng/ul
response 846330

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	13.21#
80.00	11.60	11.77
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

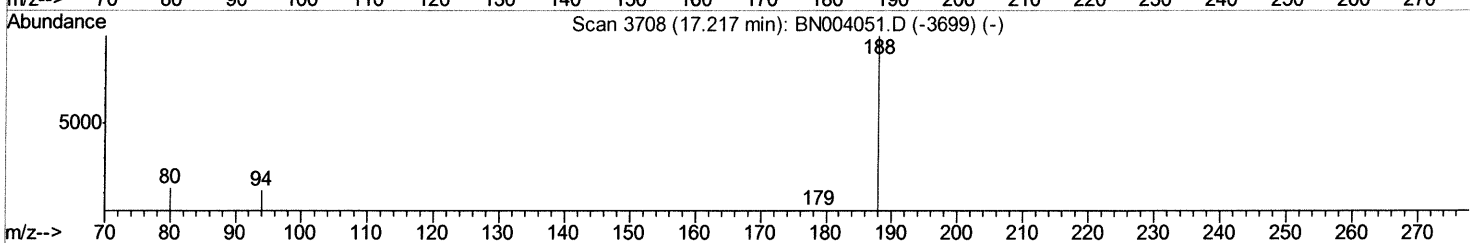
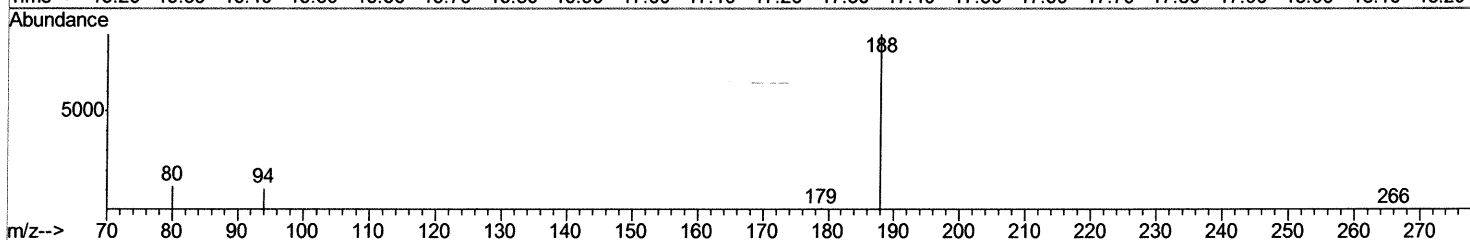
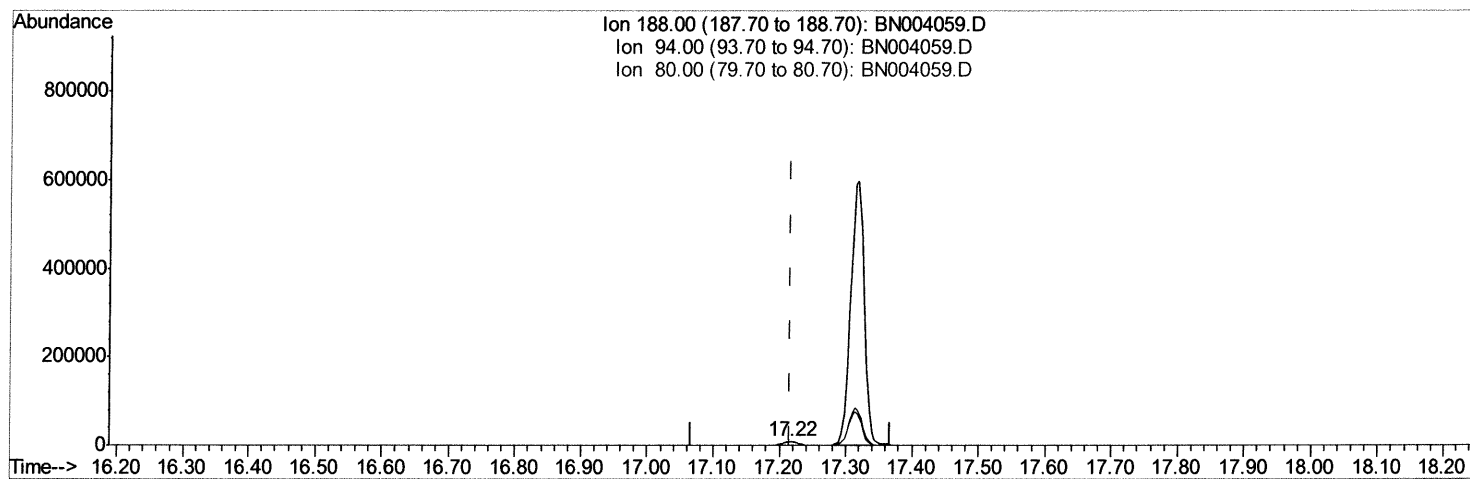
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 06:39:01 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(10) Phenanthrene-d10 (I)

17.217min (+0.000) 0.40ng/ul m

response 12256

Ion	Exp%	Act%
188.00	100	100
94.00	10.40	12.44
80.00	11.60	13.61
0.00	0.00	0.00

SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

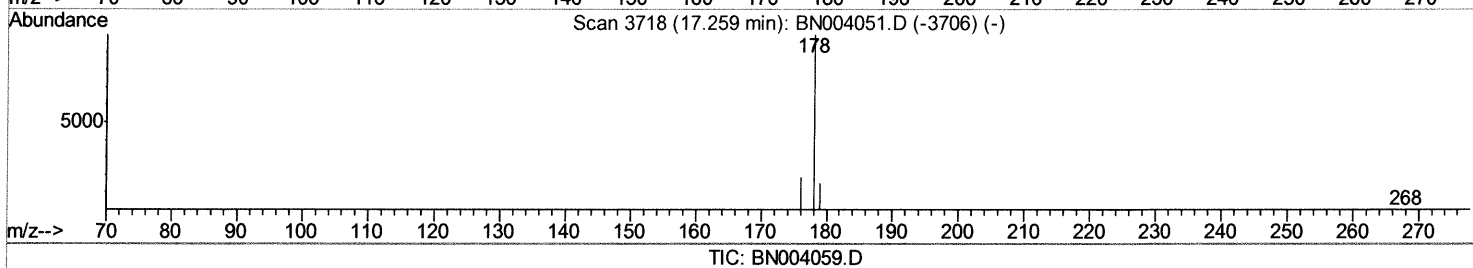
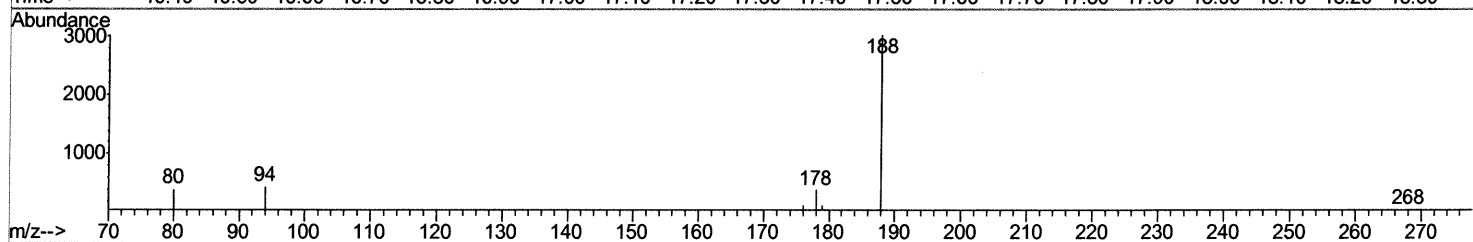
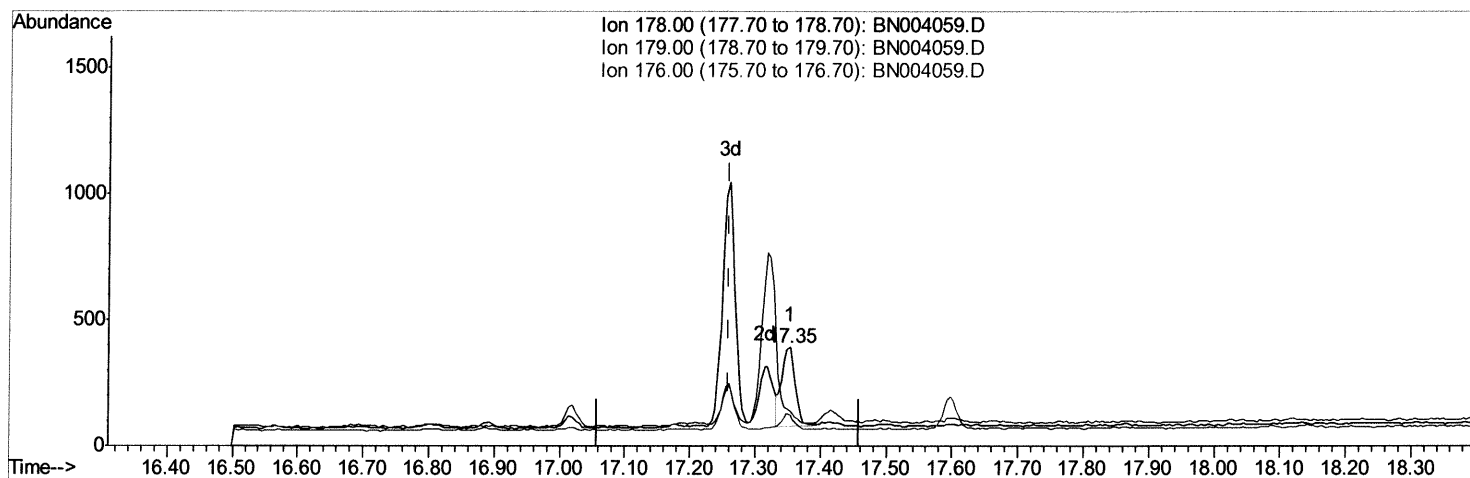
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:31:43 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



(12) Phenanthrene

17.352min (+0.093) 0.01ng/ul

response 451

Ion	Exp%	Act%
178.00	100	100
179.00	15.60	35.13#
176.00	18.70	32.05#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

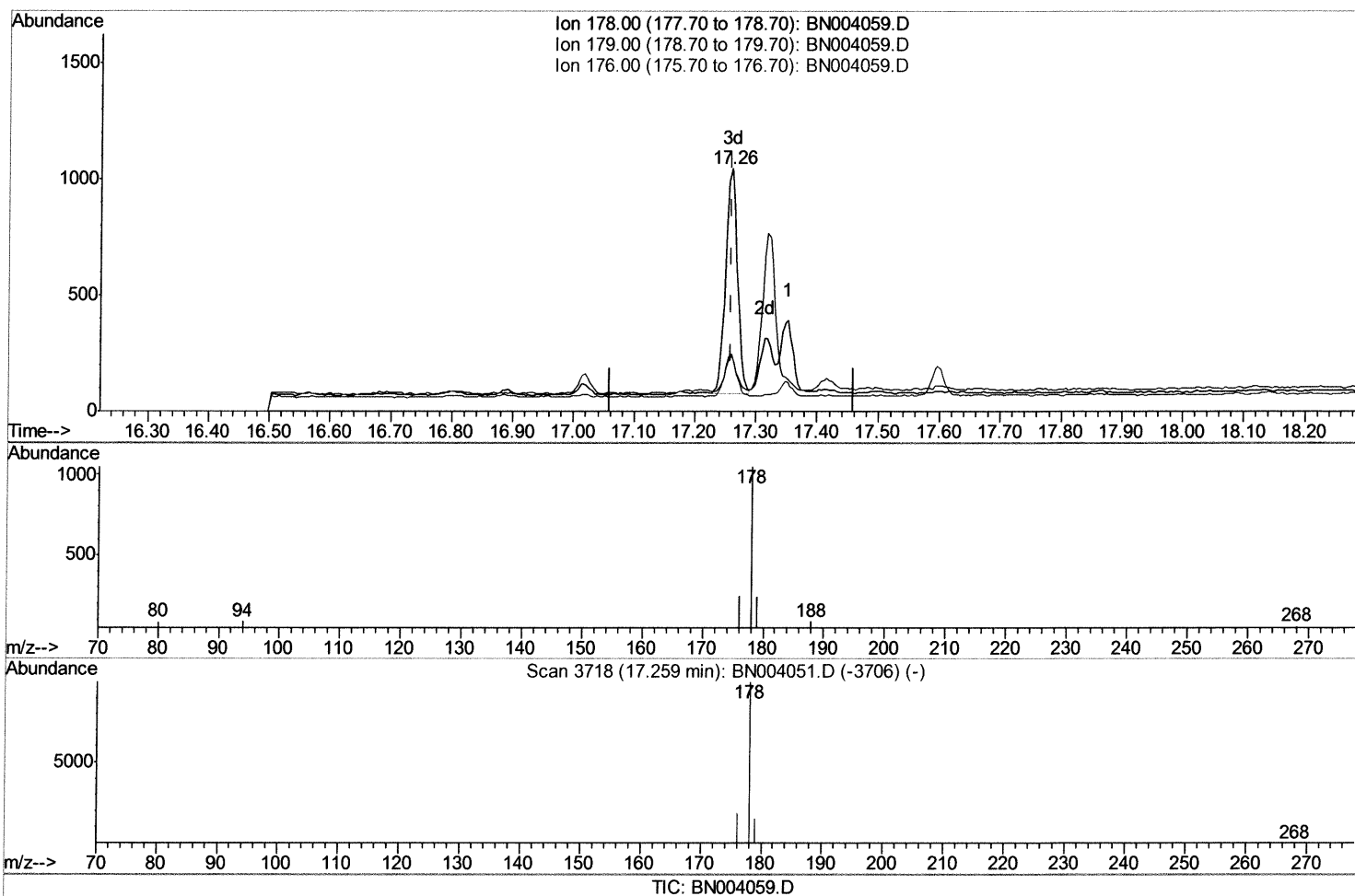
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:31:43 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



(12) Phenanthrene

17.259min (+0.000) 0.03ng/ul m

response 1317

Ion	Exp%	Act%
178.00	100	100
179.00	15.60	22.78#
176.00	18.70	23.74#
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

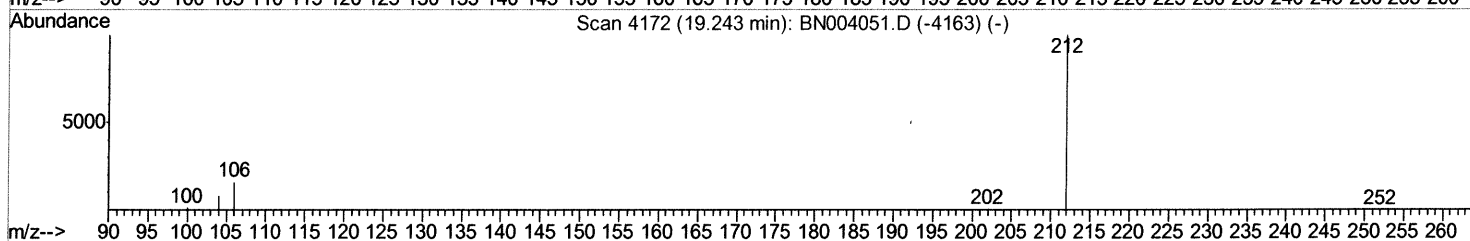
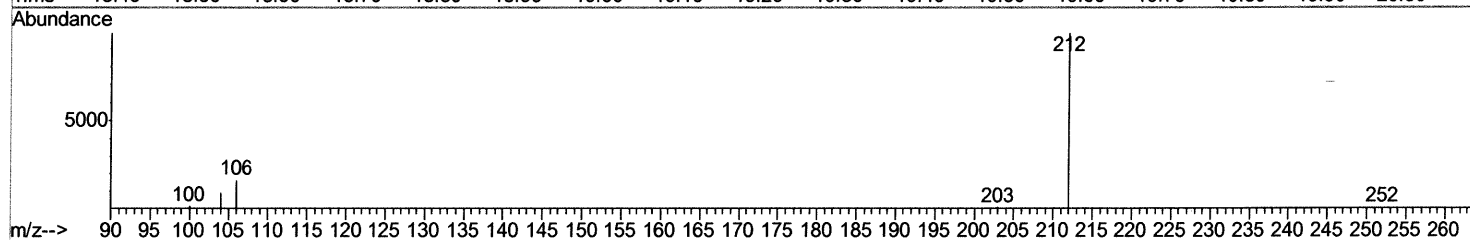
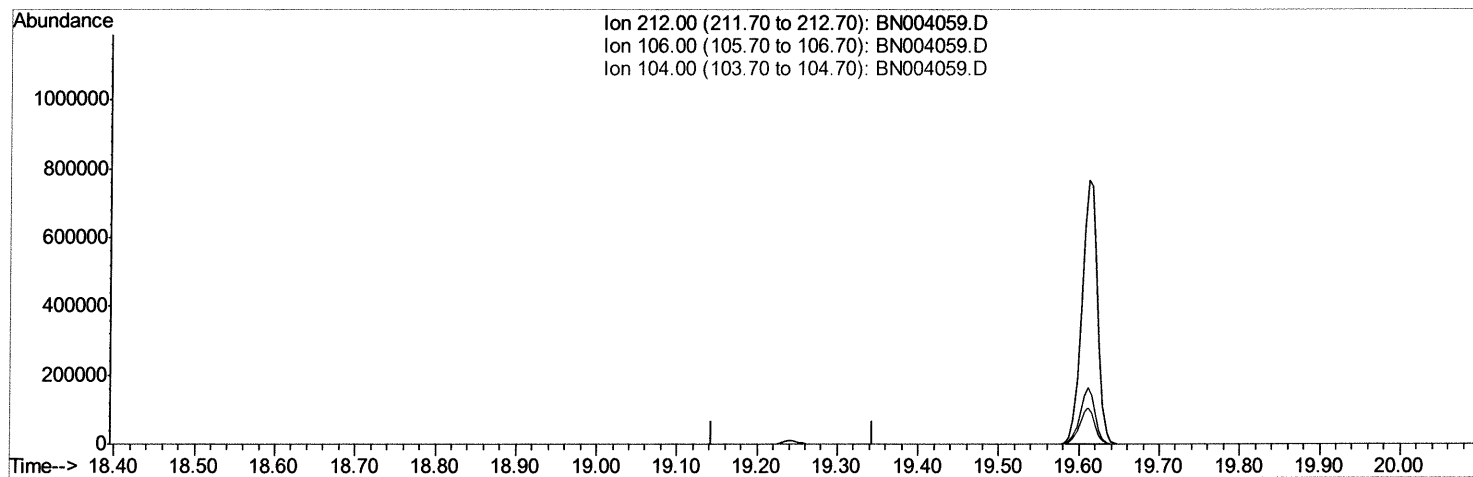
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:31:43 2018
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TIC: BN004059.D

(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\BN121718\
Quantitation Report (Qedit)

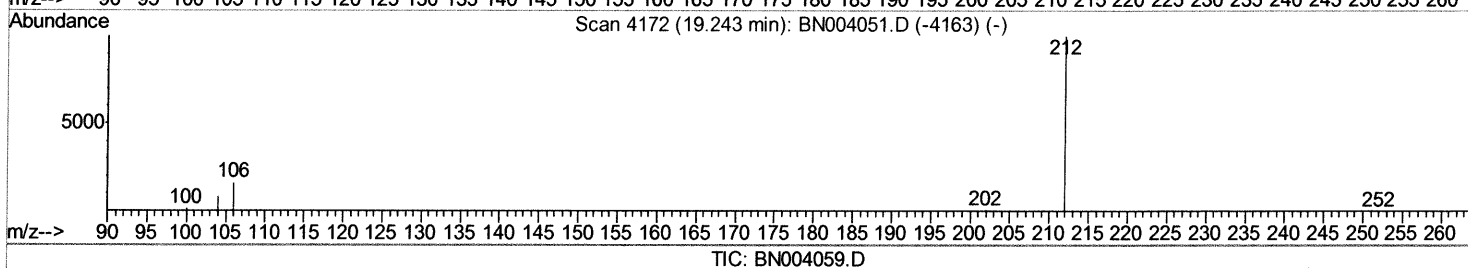
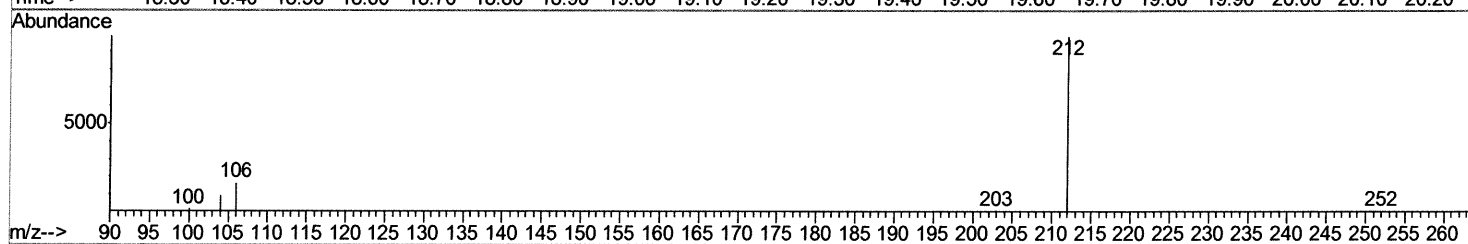
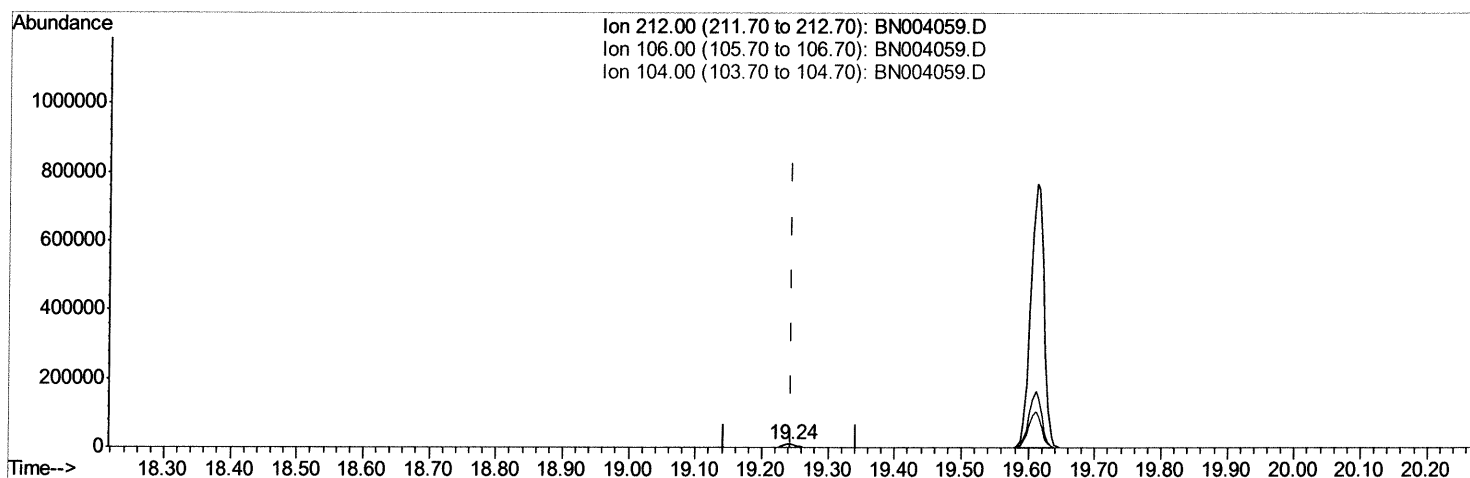
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:31:43 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



(14) Fluoranthene-d10 (SURR)

19.244min (+0.000) 0.36ng/ul m

response 12886

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

SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

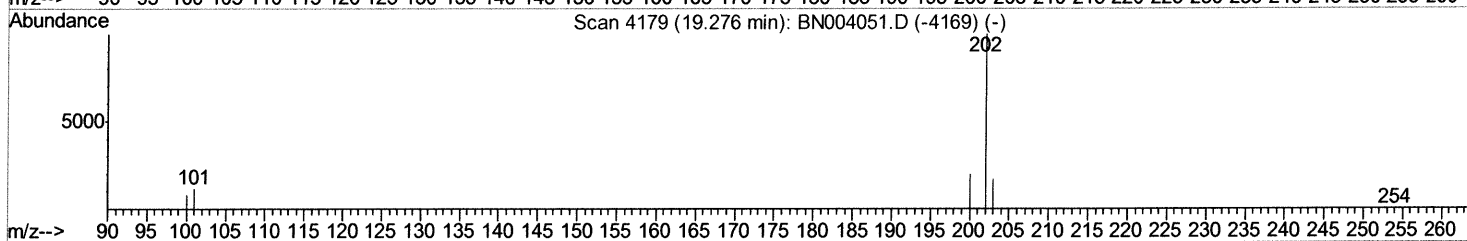
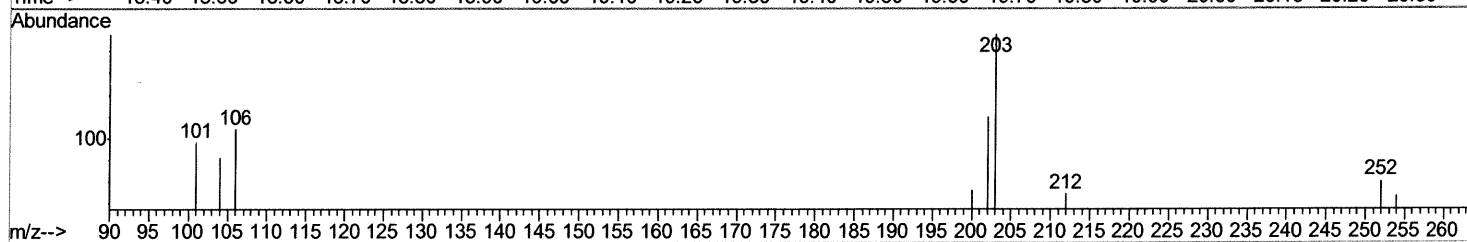
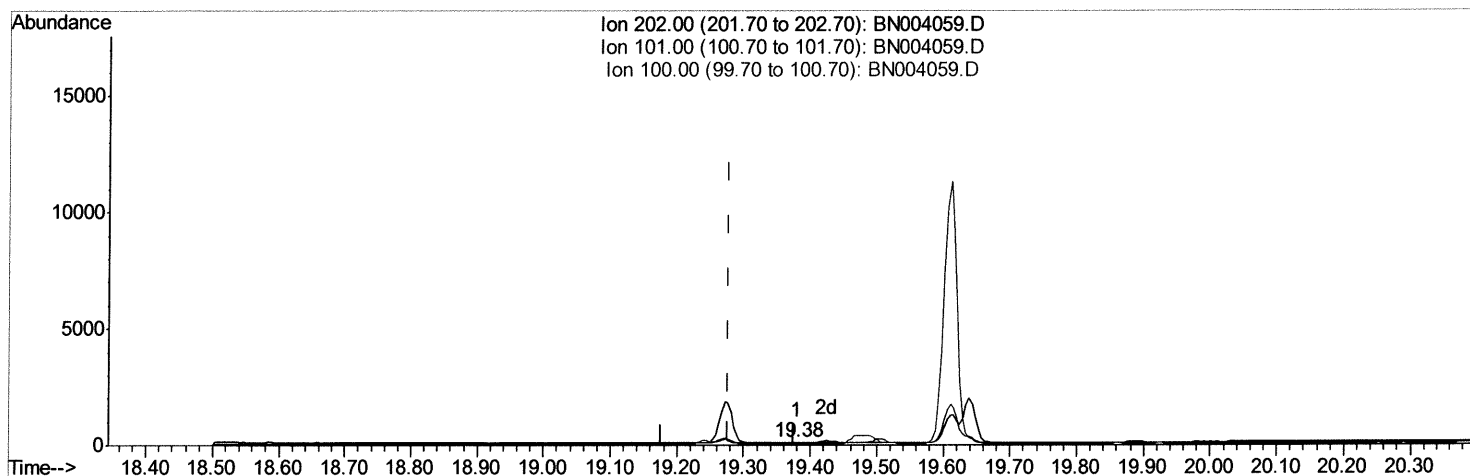
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:31:43 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(15) Fluoranthene (C)

19.378min (+0.102) 0.00ng/ul

response 13

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	89.09#
100.00	8.10	60.91#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

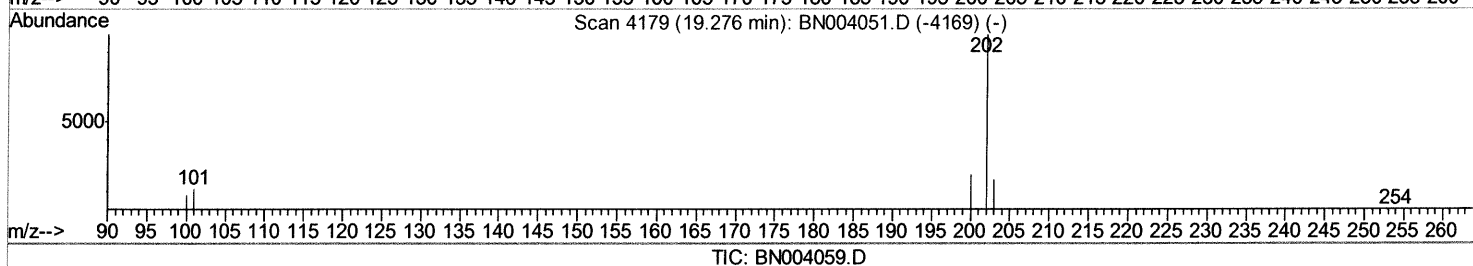
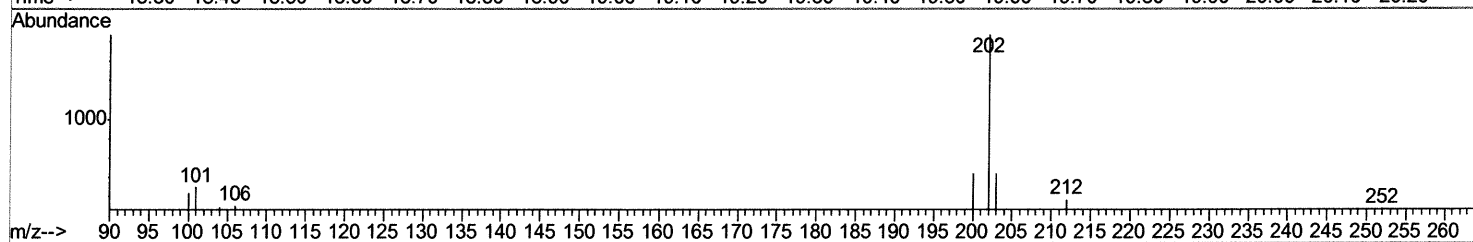
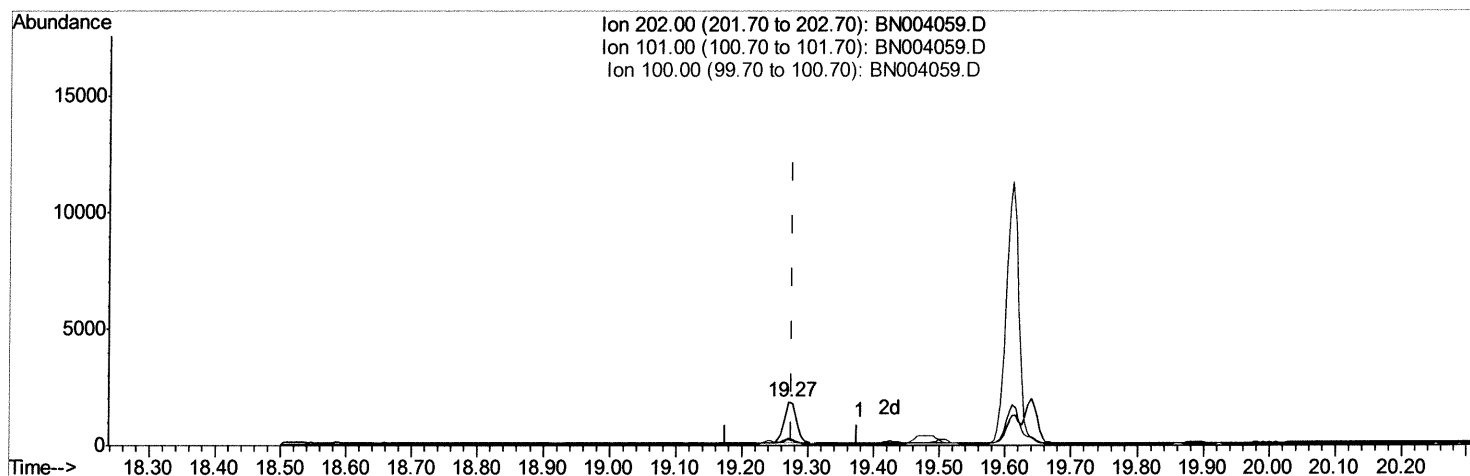
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:31:43 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



(15) Fluoranthene (C)

19.271min (-0.005) 0.05ng/ul m

response 2384

Ion	Exp%	Act%
202.00	100	100
101.00	10.70	16.22
100.00	8.10	12.69
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

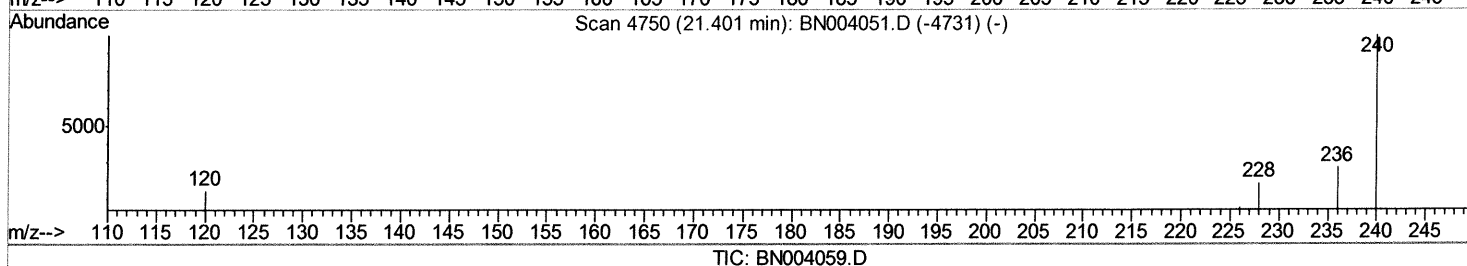
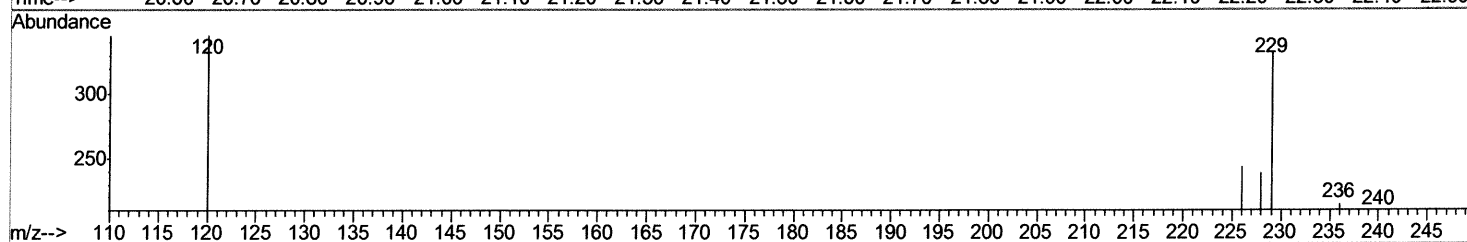
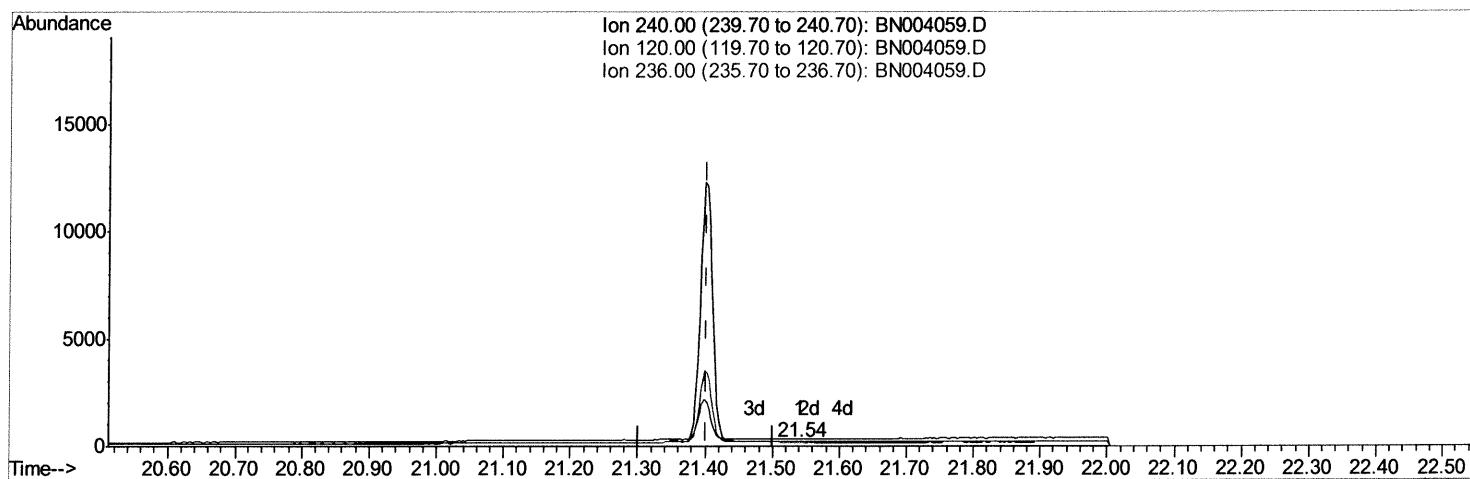
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:31:43 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.540min (+0.139) 0.40ng/ul

response 25

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	164.76#
236.00	27.60	102.38#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

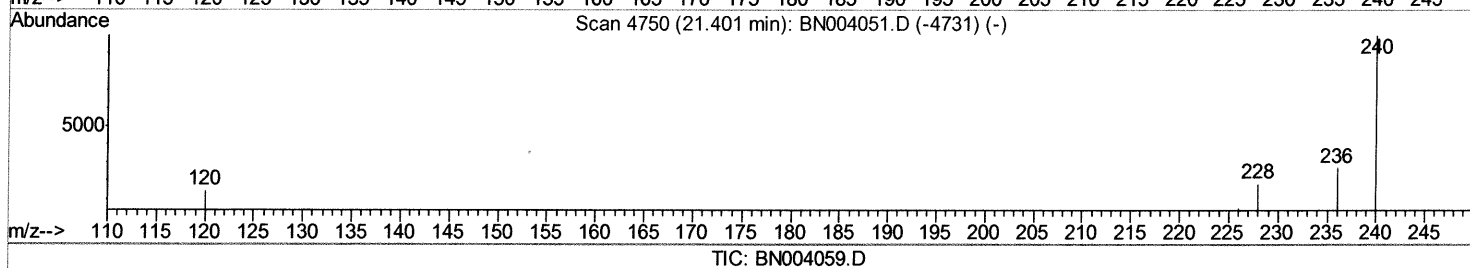
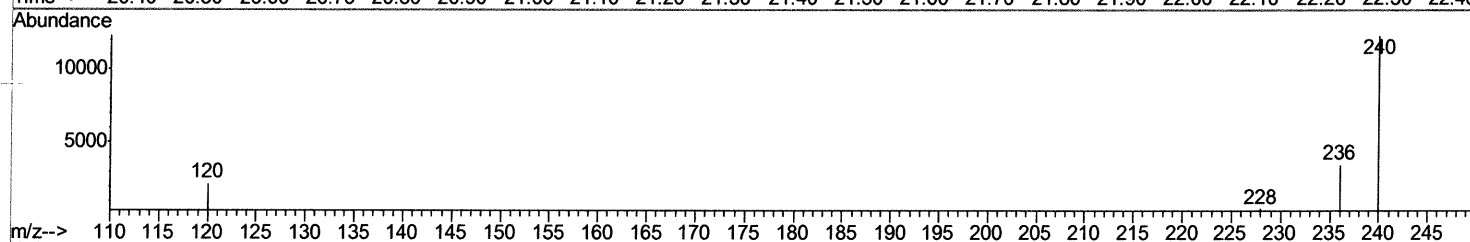
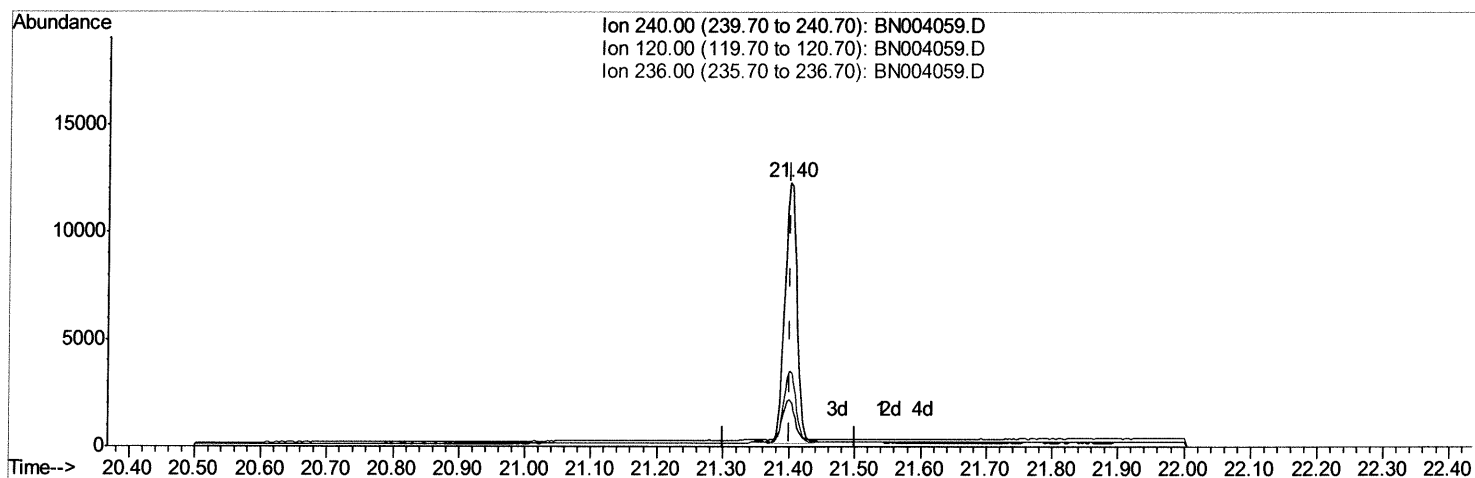
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:31:43 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



(16) Chrysene-d12 (I)

21.400min (-0.002) 0.40ng/ul m

response 15448

Ion	Exp%	Act%
240.00	100	100
120.00	14.00	17.80#
236.00	27.60	28.50
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

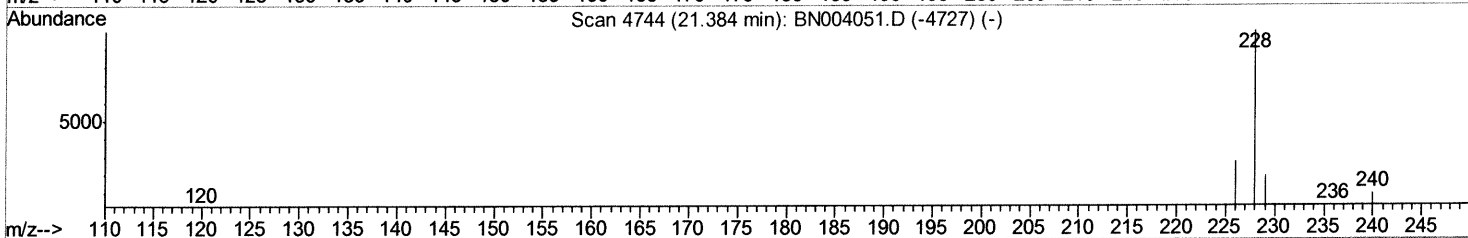
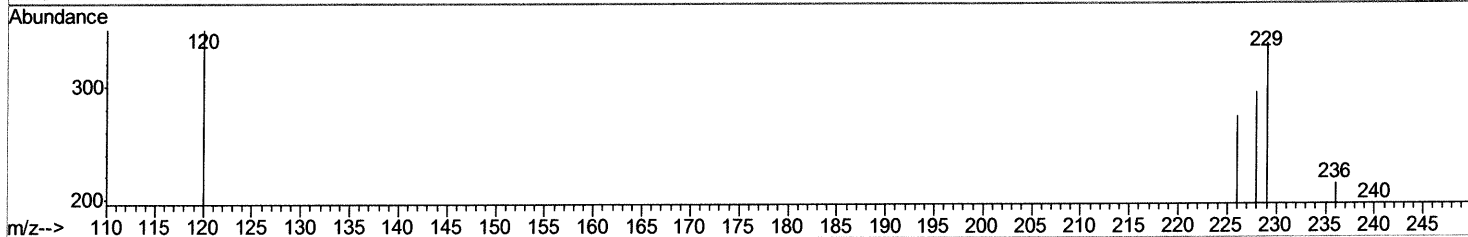
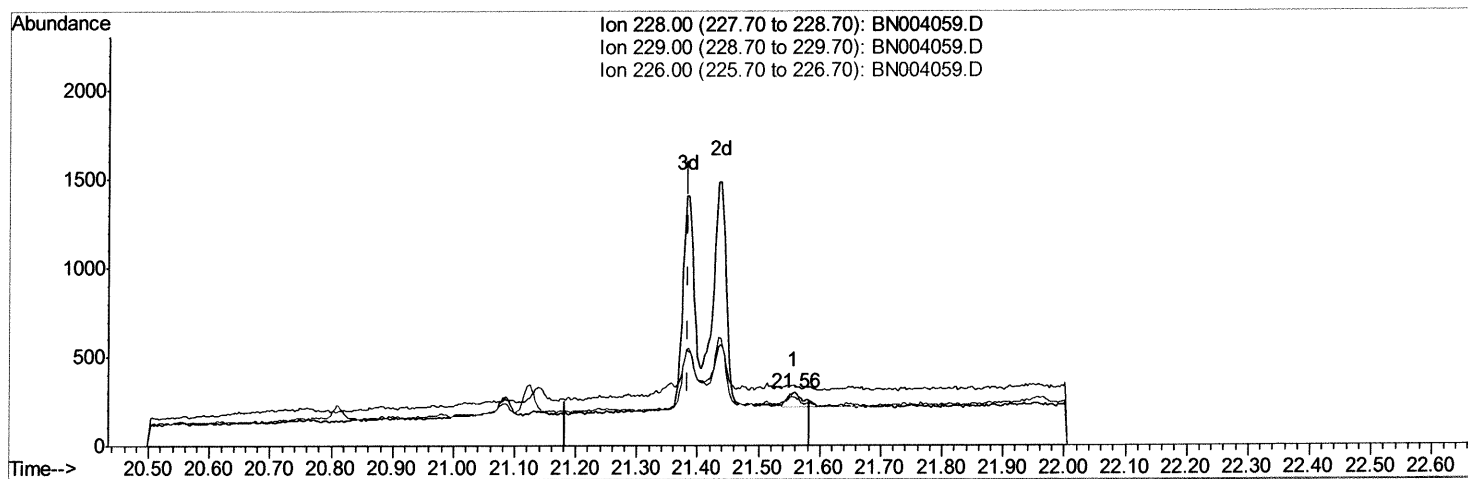
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:33:18 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-SIM-BN111918.M
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TIC: BN004059.D

(18) Benzo(a)anthracene

21.557min (+0.174) 0.00ng/ul

response 180

Ion	Exp%	Act%
228.00	100	100
229.00	19.50	114.58#
226.00	26.40	92.88#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

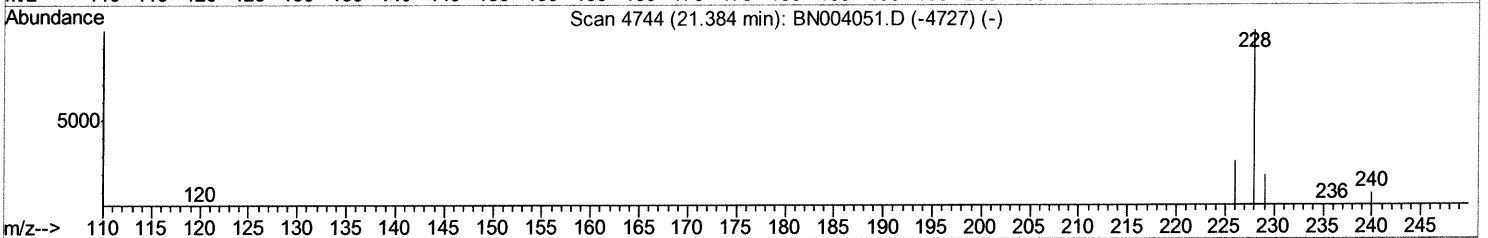
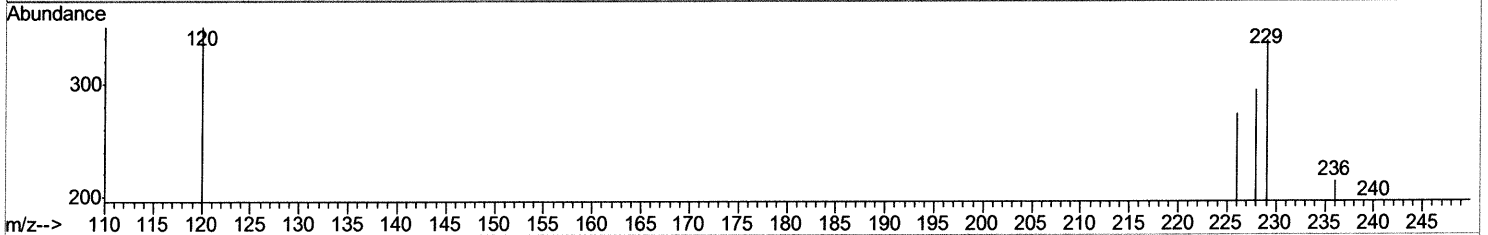
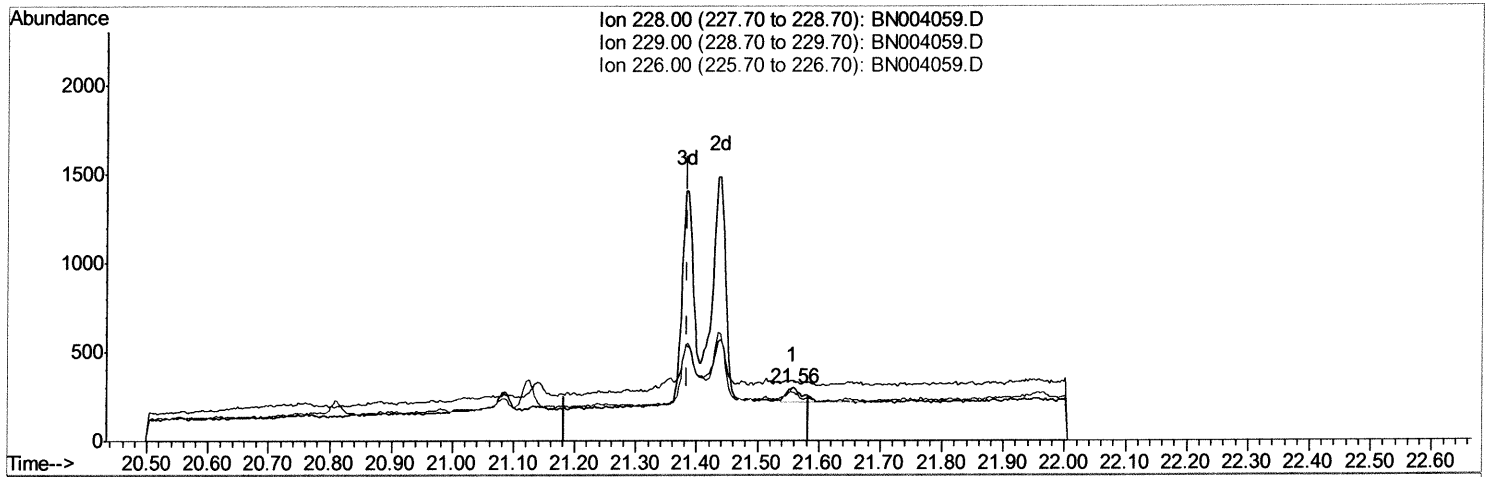
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Misc :
ALS Vial : 26 Sample Multiplier: 1

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Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:33:18 2018
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TIC: BN004059.D

(18) Benzo(a)anthracene

21.557min (+0.174) 0.00ng/ul

response 180

Ion	Exp%	Act%
228.00	100	100
229.00	19.50	114.58#
226.00	26.40	92.88#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

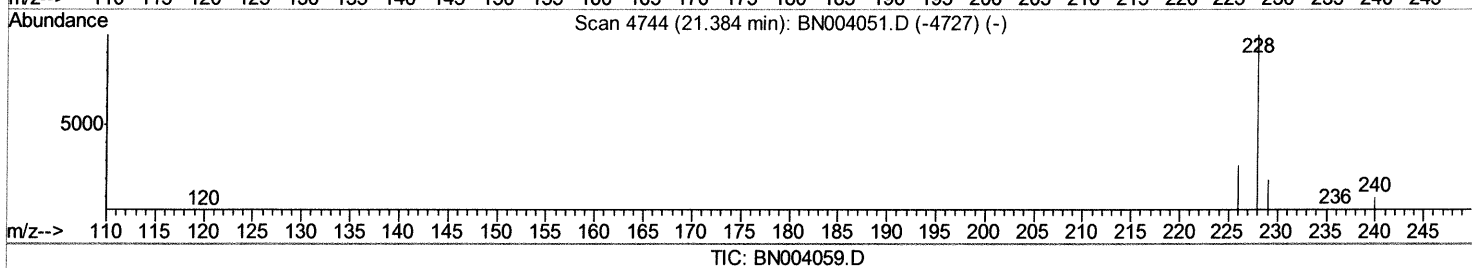
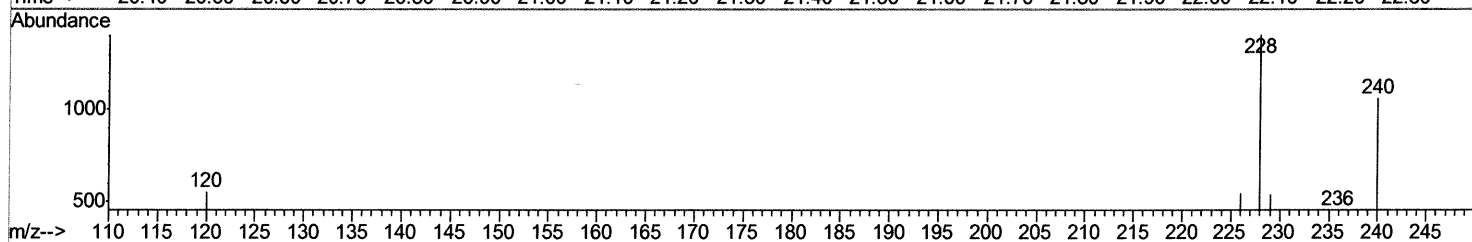
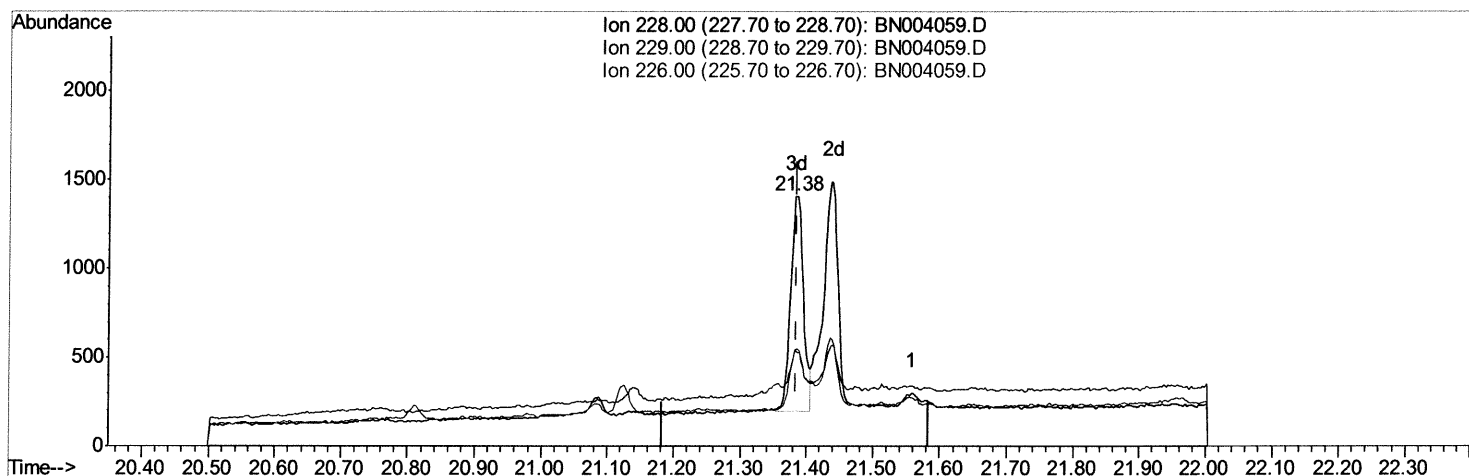
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:33:18 2018
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(18) Benzo(a)anthracene

21.382min (-0.002) 0.03ng/ul m

response 1613

Ion	Exp%	Act%
228.00	100	100
229.00	19.50	38.33#
226.00	26.40	38.47#
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

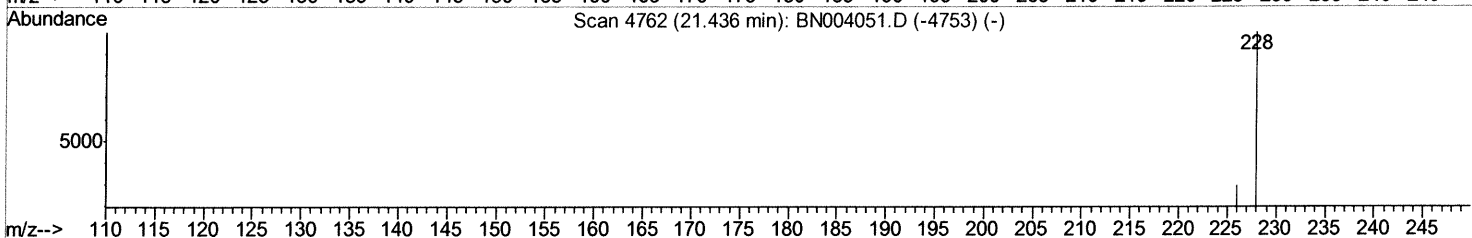
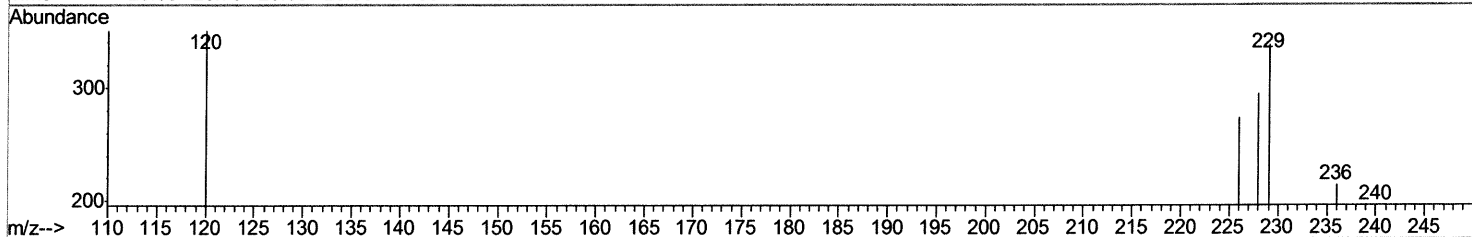
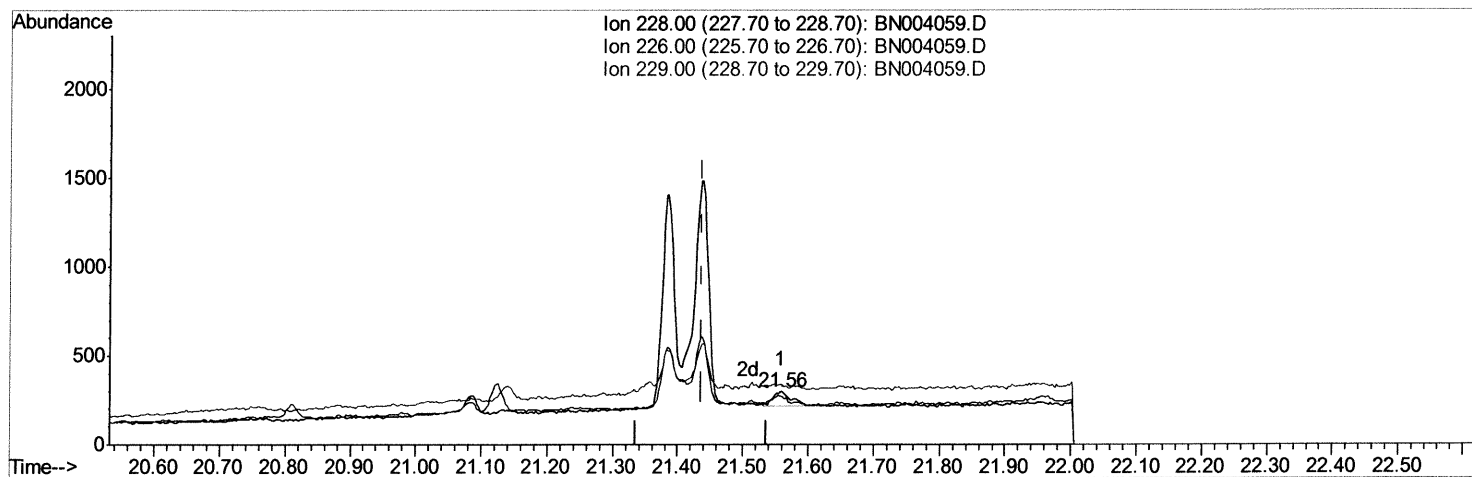
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:33:18 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(19) Chrysene

21.557min (+0.121) 0.00ng/ul

response 174

Ion	Exp%	Act%
228.00	100	100
226.00	30.00	92.88#
229.00	19.60	114.58#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

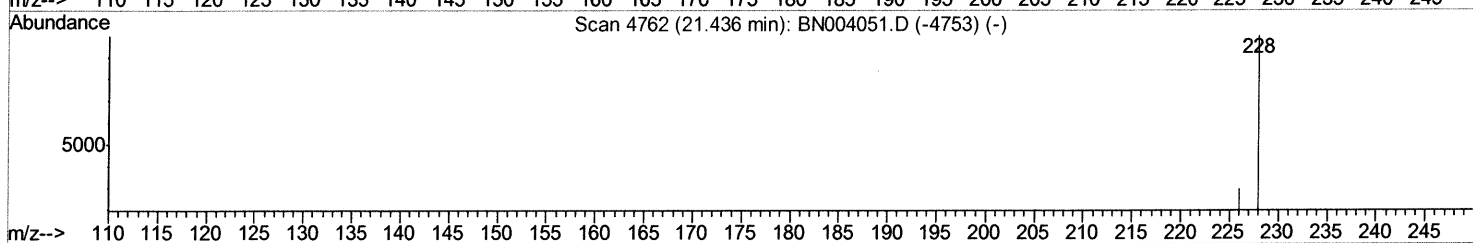
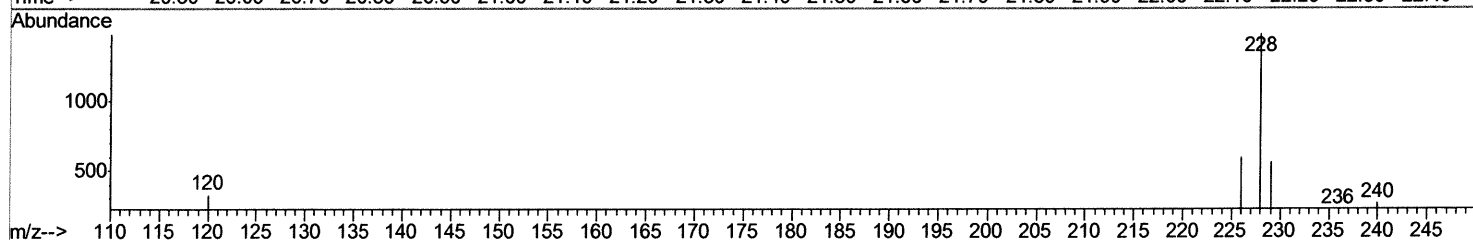
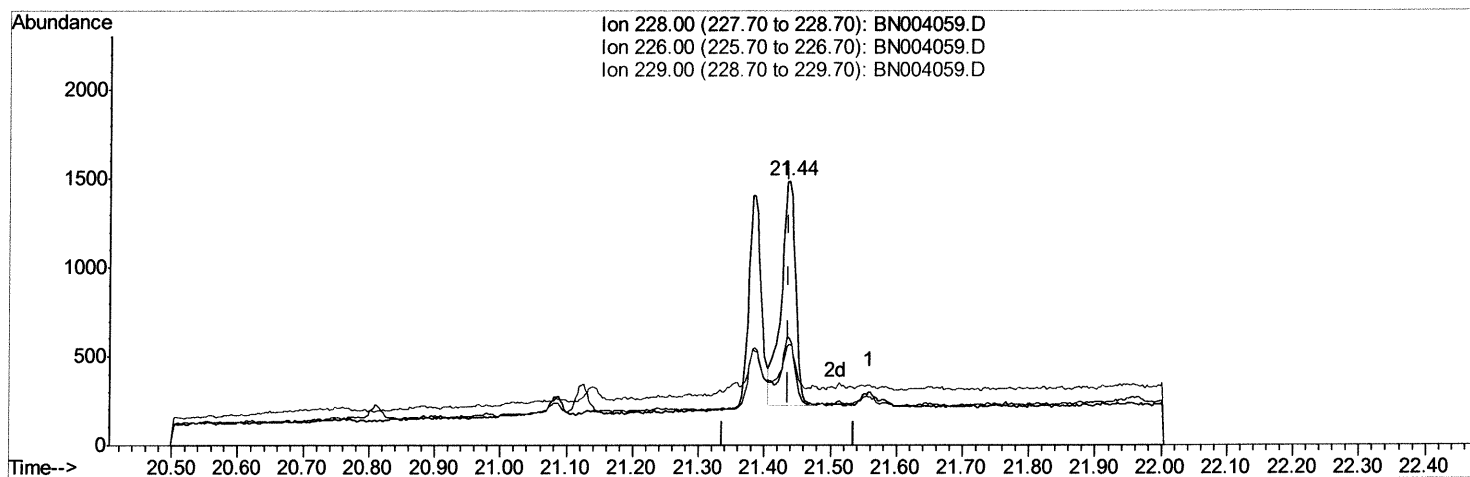
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:33:18 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(19) Chrysene

21.438min (+0.001) 0.03ng/ul m

response 1936

Ion	Exp%	Act%
228.00	100	100
226.00	30.00	40.26#
229.00	19.60	37.97#
0.00	0.00	0.00

> JJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

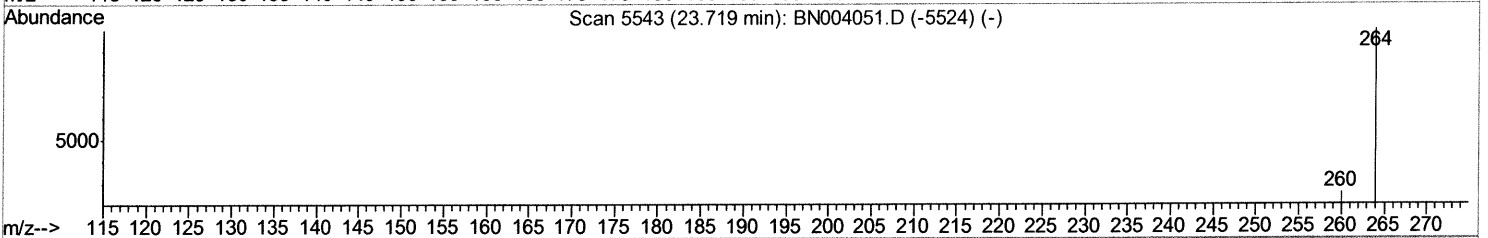
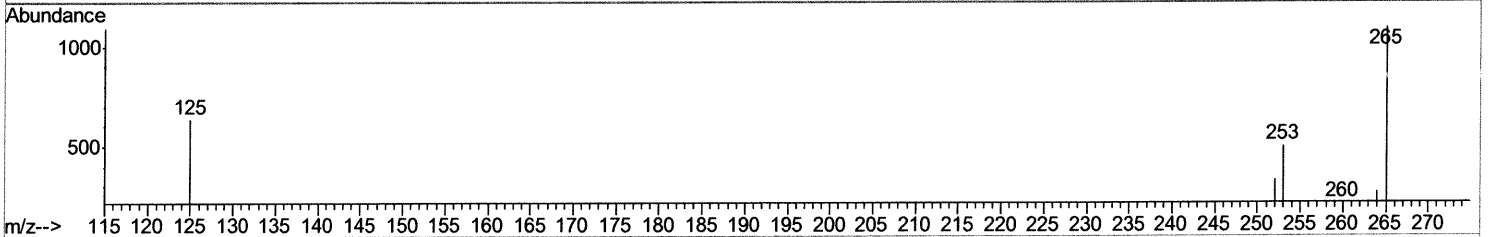
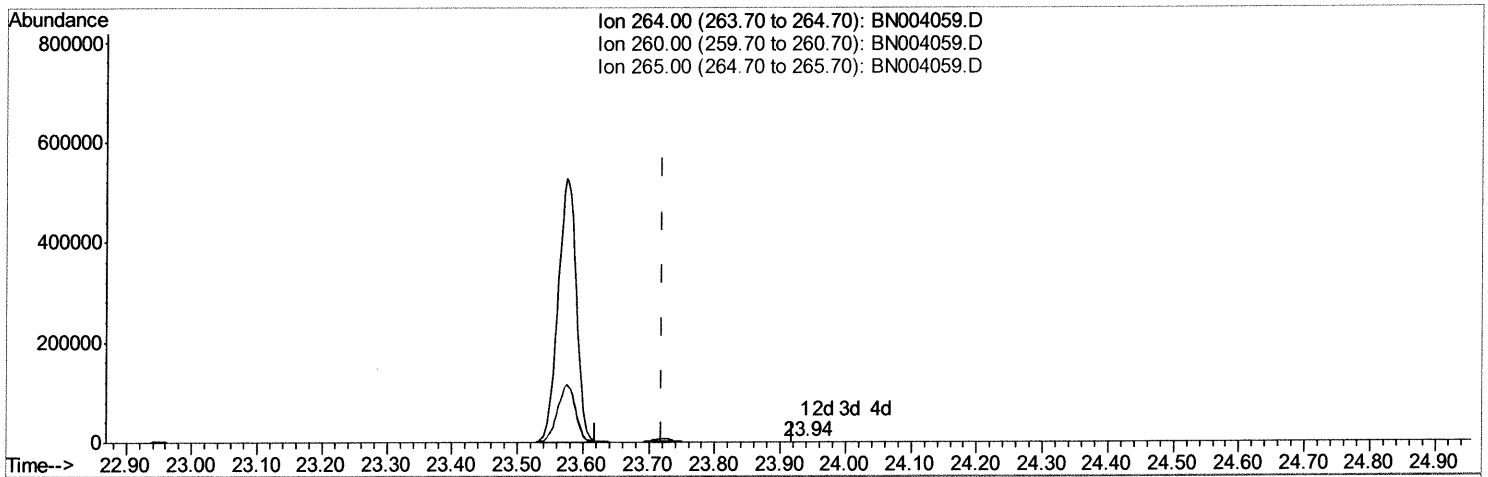
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:33:18 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(20) Perylene-d12 (I)

23.940min (+0.221) 0.40ng/ul

response 7

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	80.44#
265.00	33.50	404.06#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

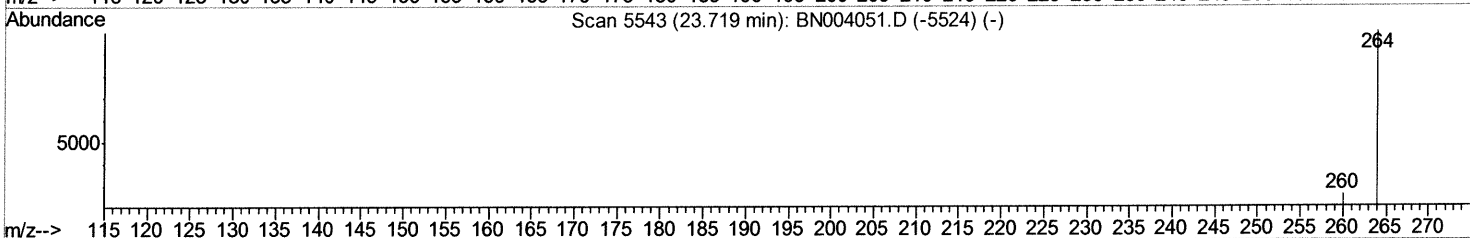
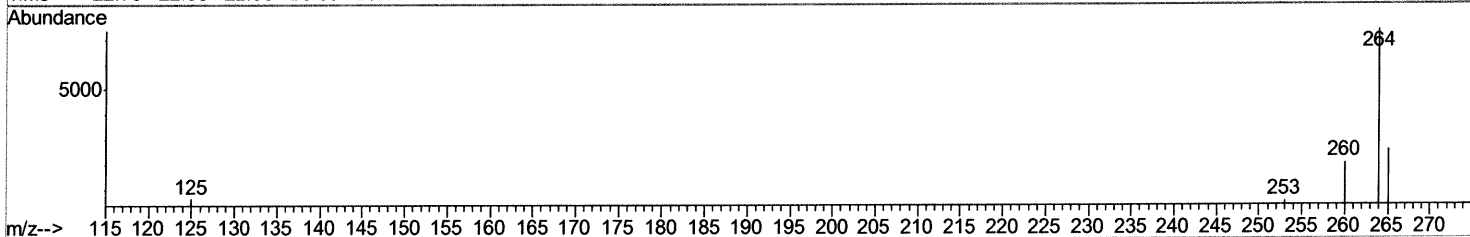
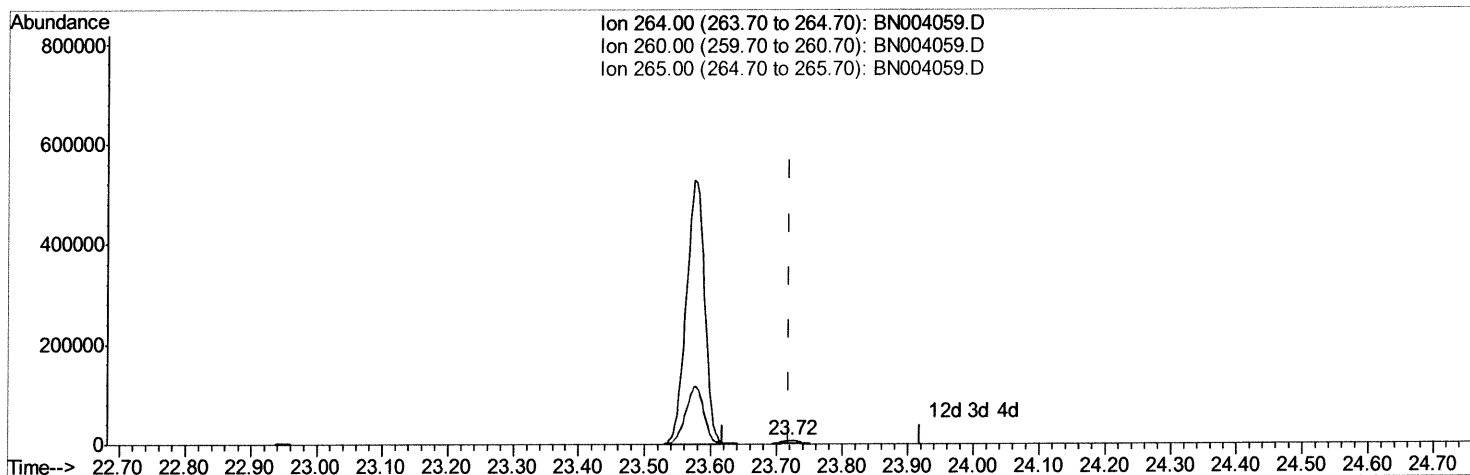
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:33:18 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(20) Perylene-d12 (I)

23.720min (+0.001) 0.40ng/ul m

response 13388

Ion	Exp%	Act%
264.00	100	100
260.00	26.20	27.84
265.00	33.50	34.98
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

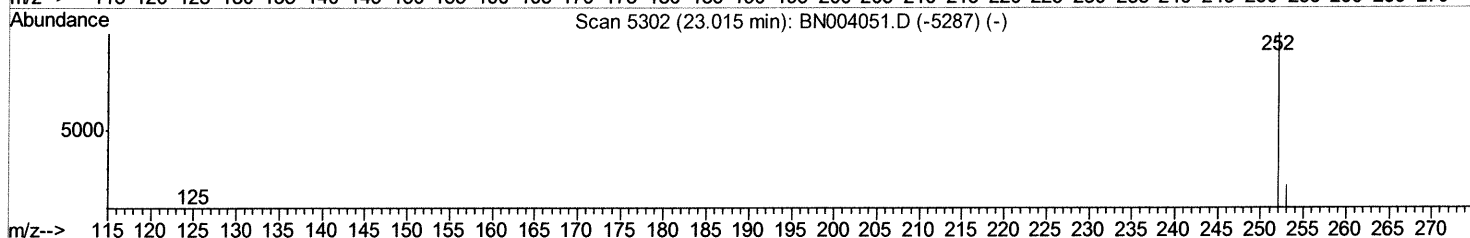
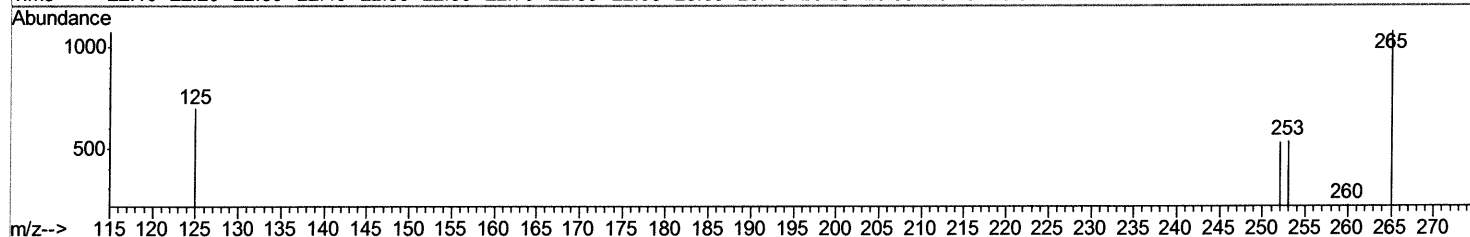
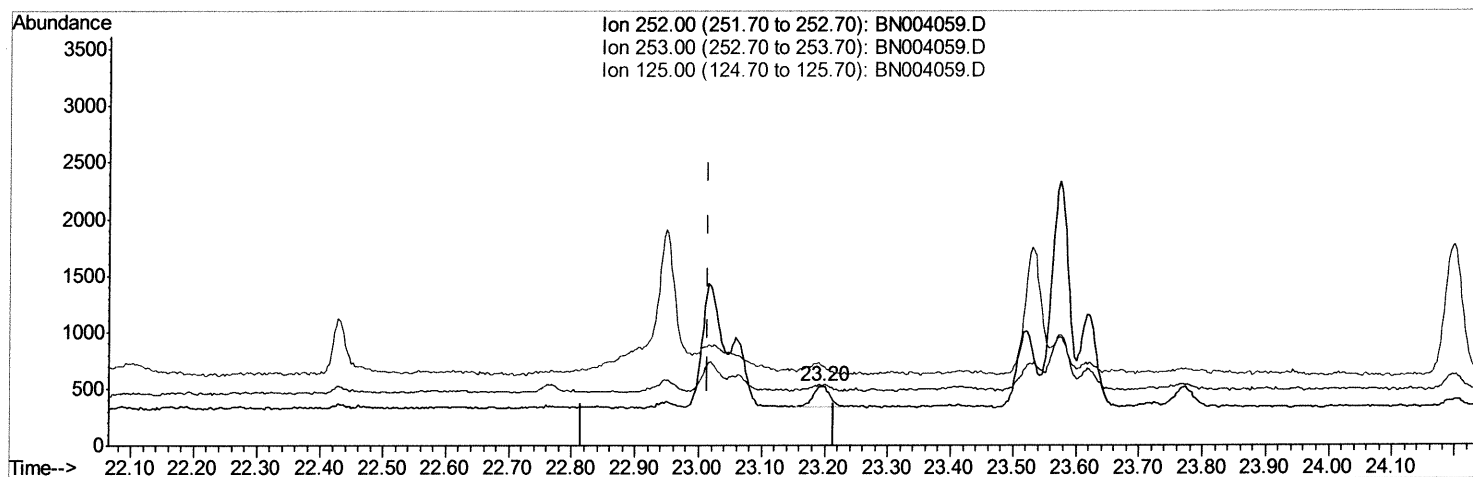
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:36:20 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(21) Benzo(b)fluoranthene

23.197min (+0.183) 0.01ng/ul

response 352

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	101.90#
125.00	11.20	132.57#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

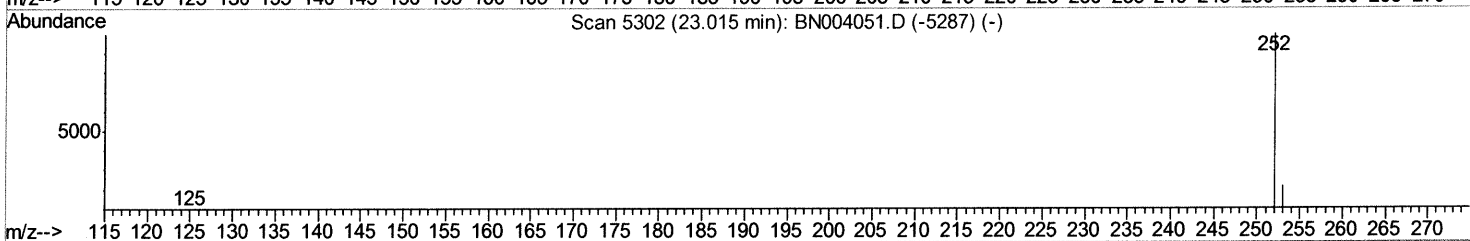
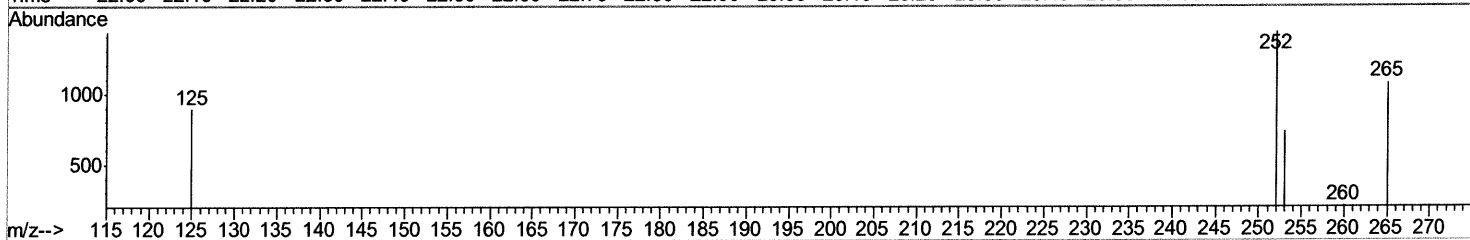
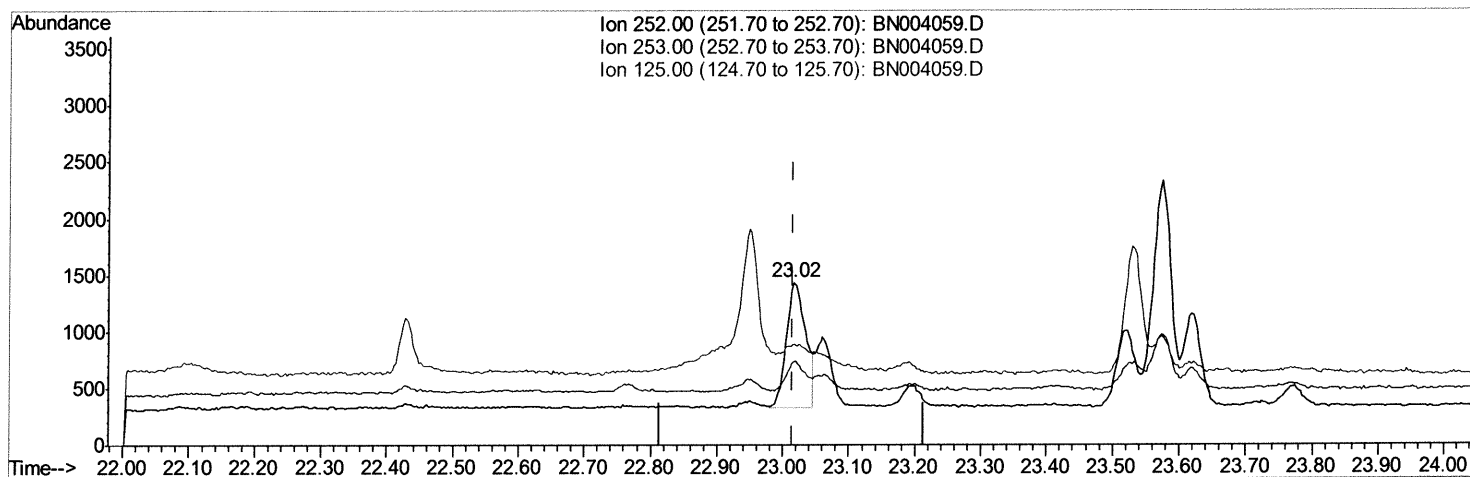
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:36:20 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(21) Benzo(b)fluoranthene

23.016min (+0.001) 0.04ng/ul m

response 2291

Ion	Exp%	Act%
252.00	100	100
253.00	23.00	50.94#
125.00	11.20	62.14#
0.00	0.00	0.00

> 53
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

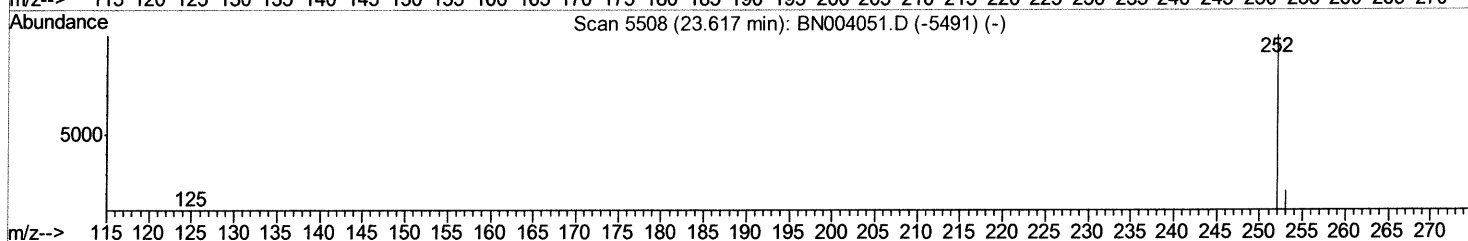
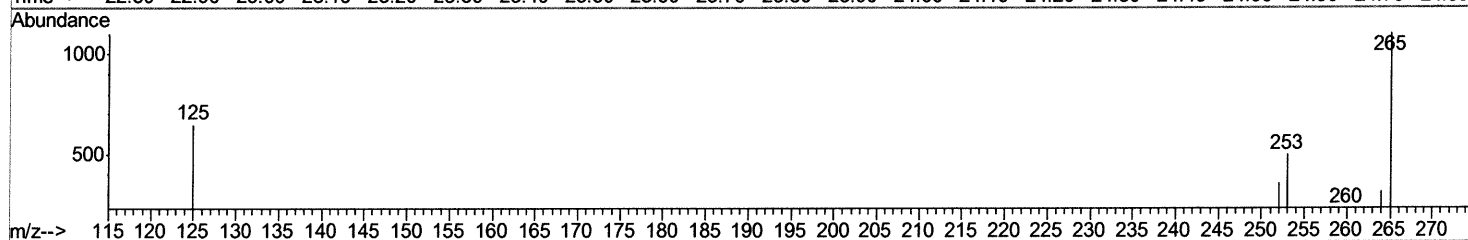
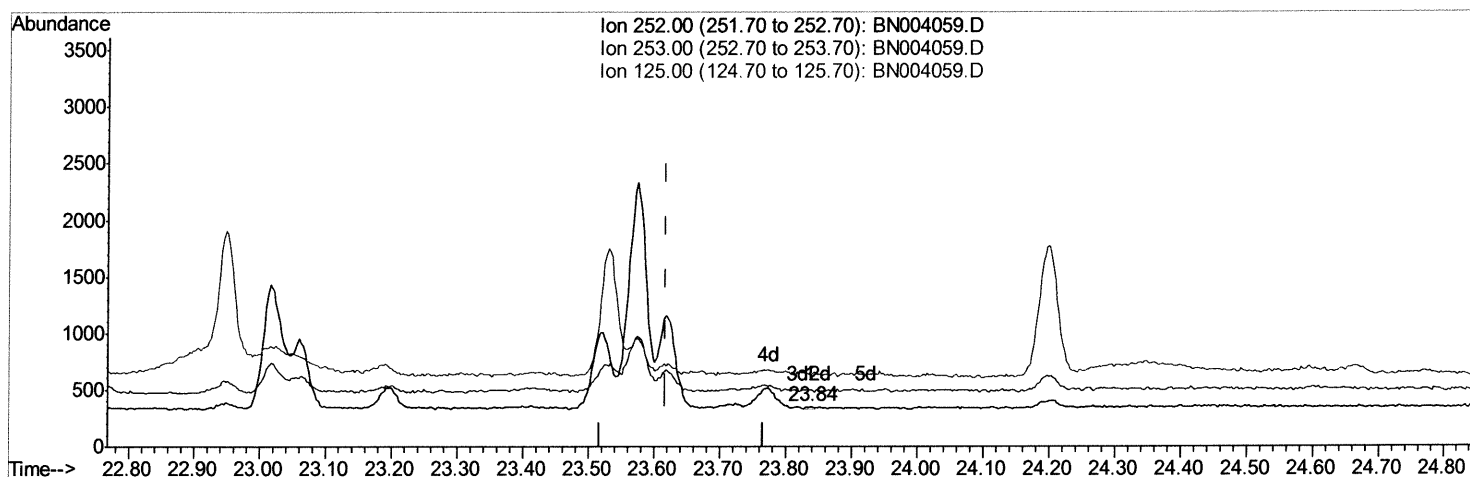
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:37:17 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(23) Benzo(a)pyrene (C)

23.837min (+0.221) 0.00ng/ul

response 16

Ion	Exp%	Act%
252.00	100	100
253.00	23.70	141.08#
125.00	12.80	183.85#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

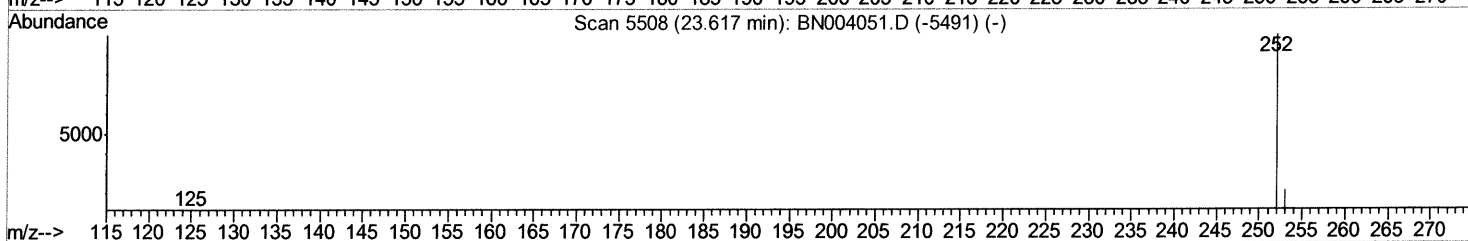
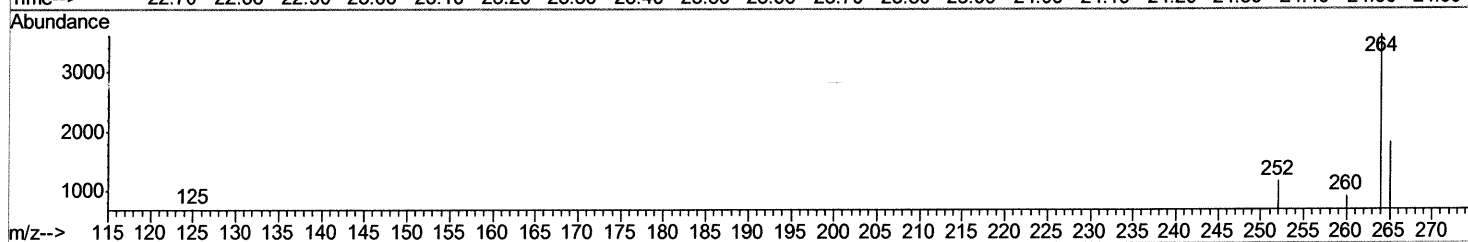
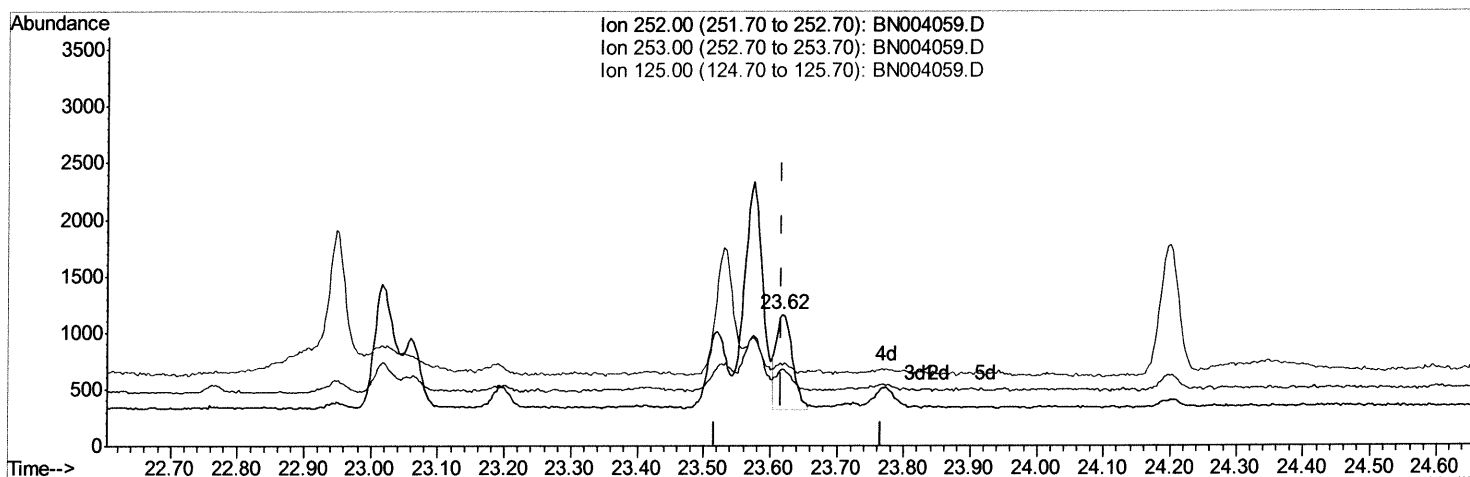
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:37:17 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(23) Benzo(a)pyrene (C)

23.618min (+0.001) 0.03ng/ul m

response 1414

Ion	Exp%	Act%
252.00	100	100
253.00	23.70	58.61#
125.00	12.80	61.10#
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

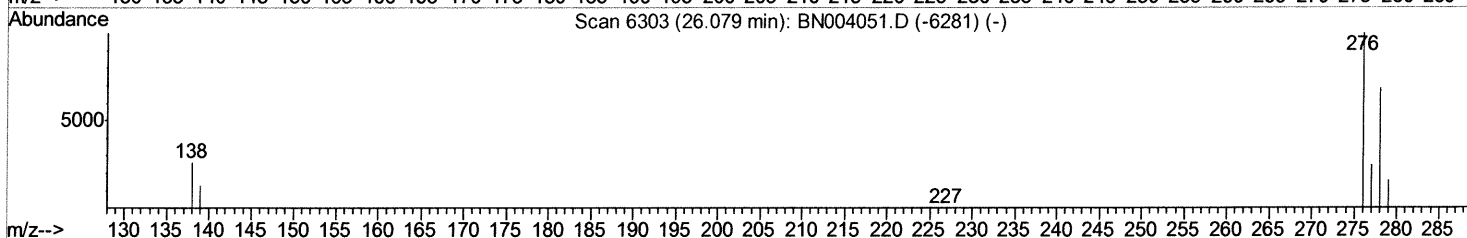
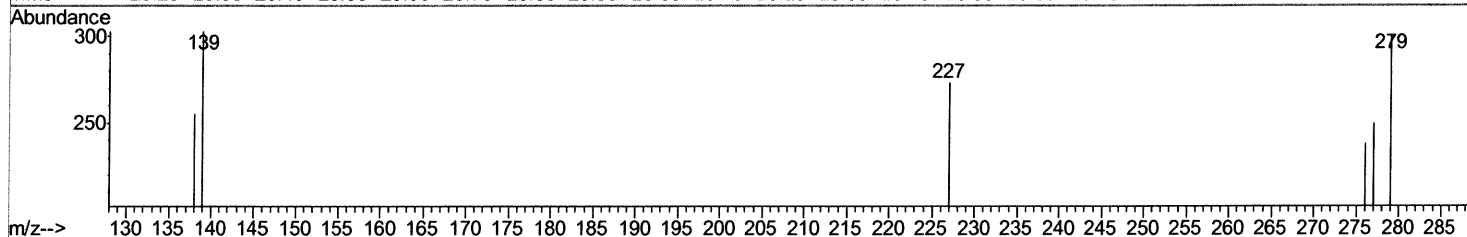
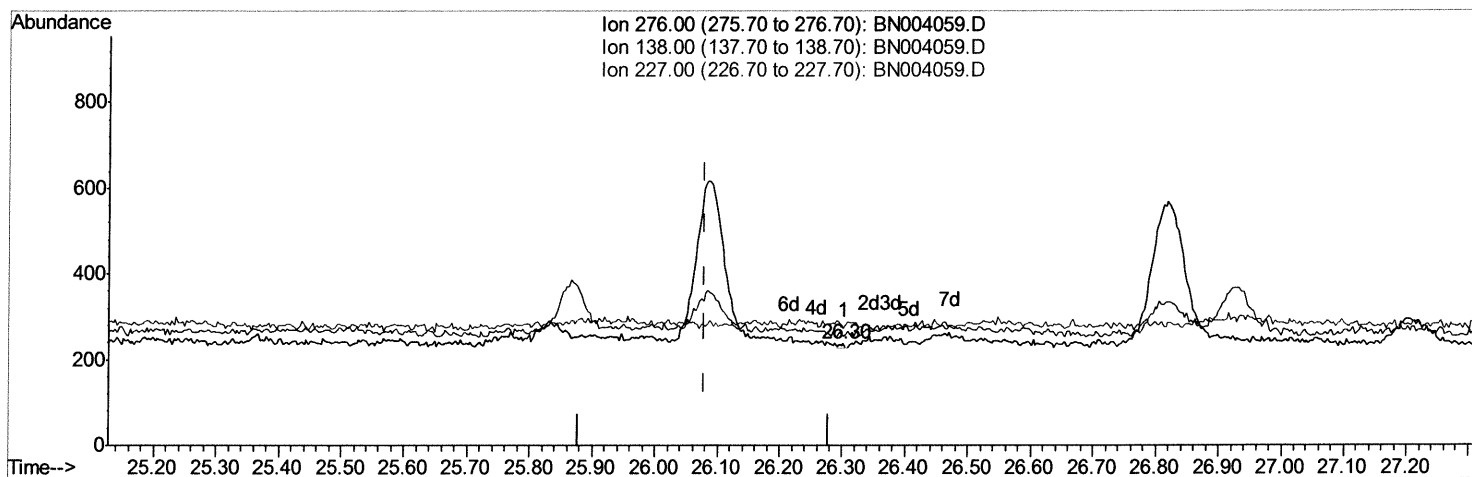
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:37:17 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(24) Indeno(1,2,3-cd)pyrene

26.302min (+0.223) 0.00ng/ul

response 5

Ion	Exp%	Act%
276.00	100	100
138.00	25.40	100.00#
227.00	0.20	340.00#
0.00	0.00	0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

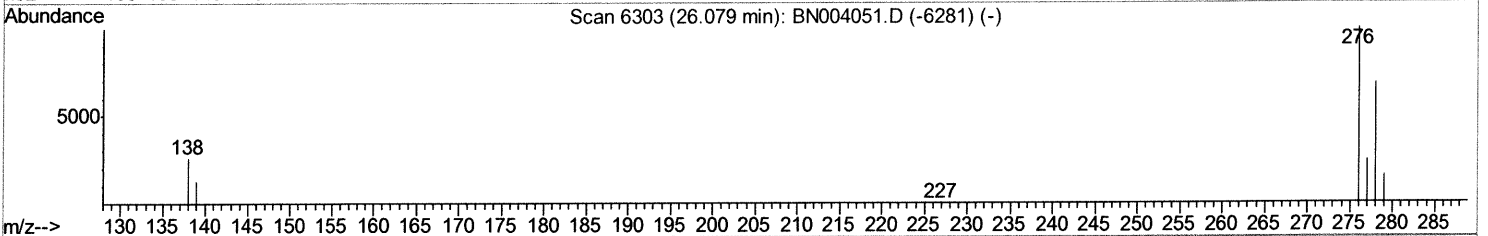
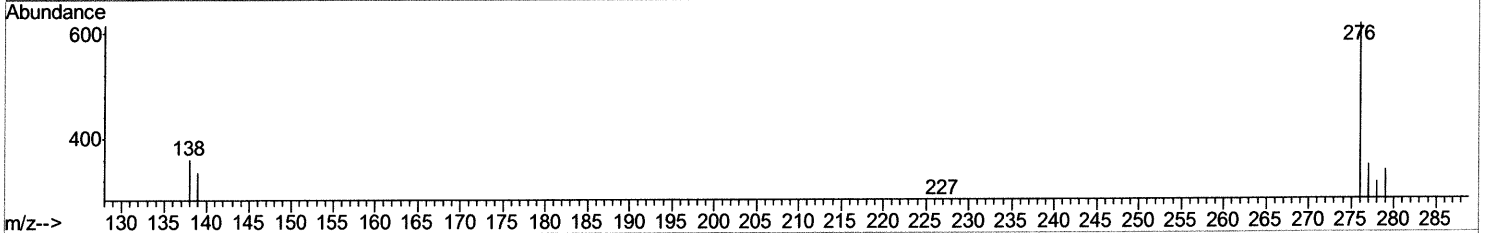
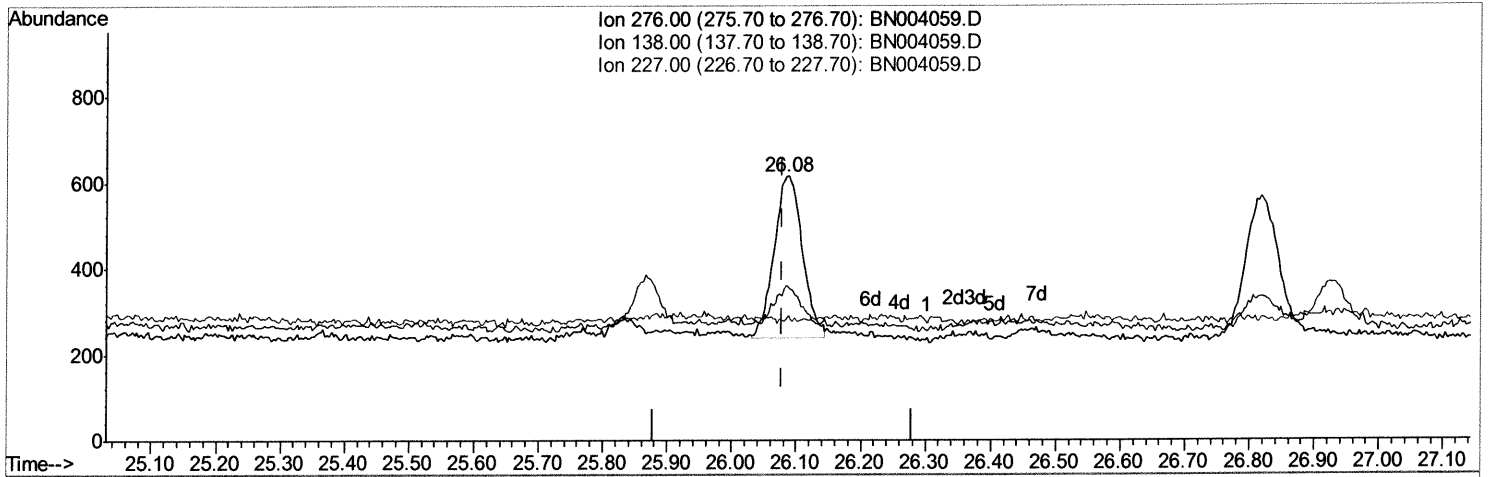
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
F9E06

Manual Integrations
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Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:37:17 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(24) Indeno(1,2,3-cd)pyrene

26.084min (+0.005) 0.02ng/ul m

response 1149

Ion	Exp%	Act%
276.00	100	100
138.00	25.40	0.44#
227.00	0.20	1.48#
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

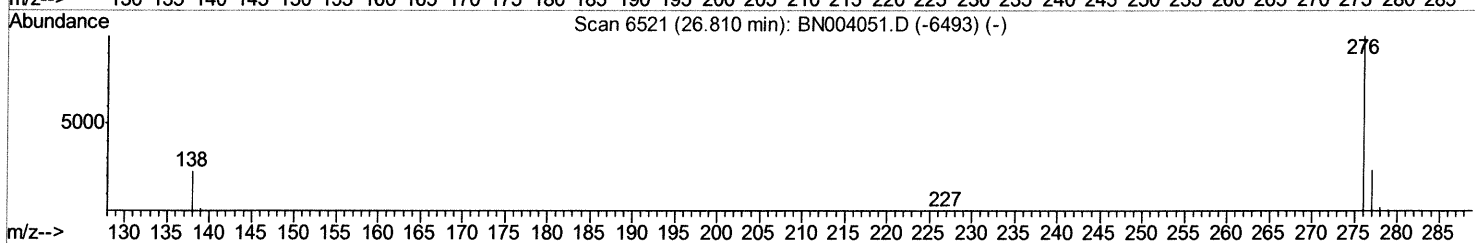
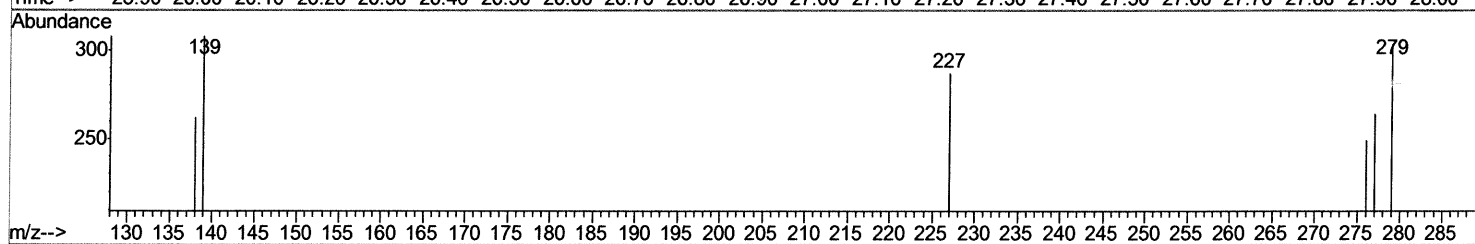
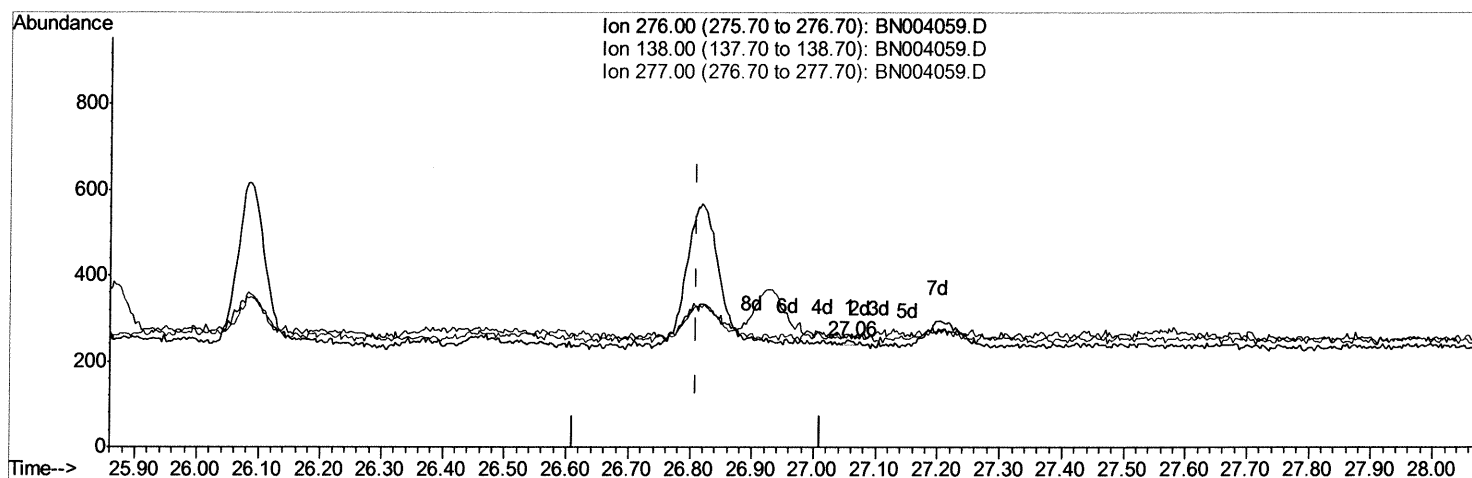
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:37:17 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(26) Benzo(g,h,i)perylene
27.057min (+0.247) 0.00ng/ul
response 11
Ion Exp% Act%
276.00 100 100
138.00 22.10 105.22#
277.00 24.10 106.02#
0.00 0.00 0.00

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
Quantitation Report (Qedit)

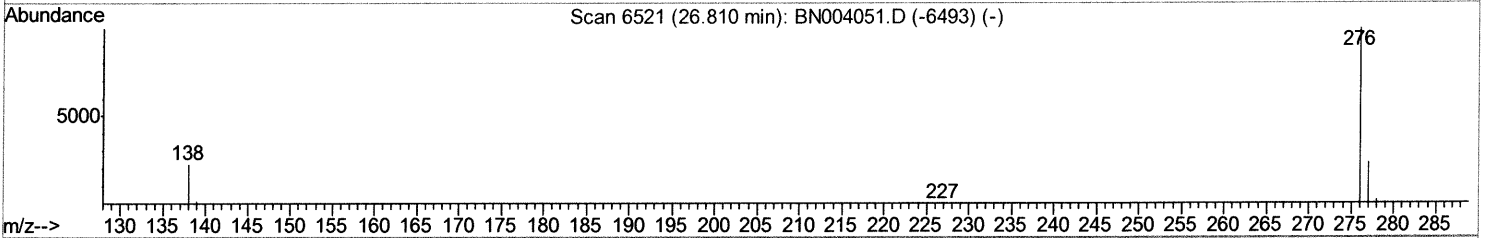
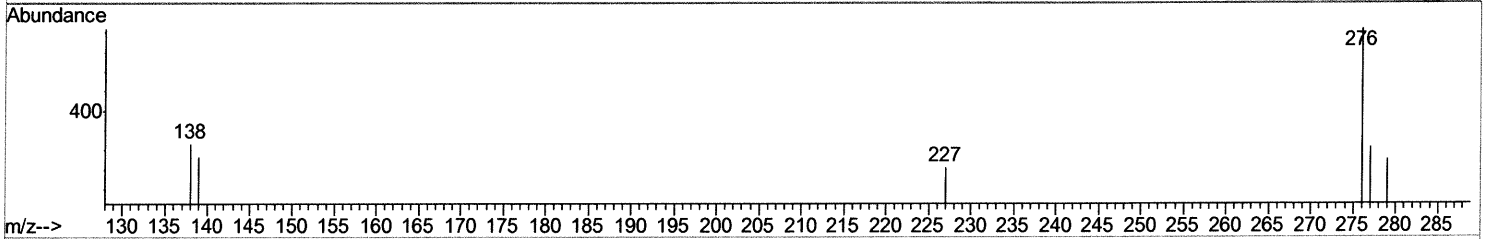
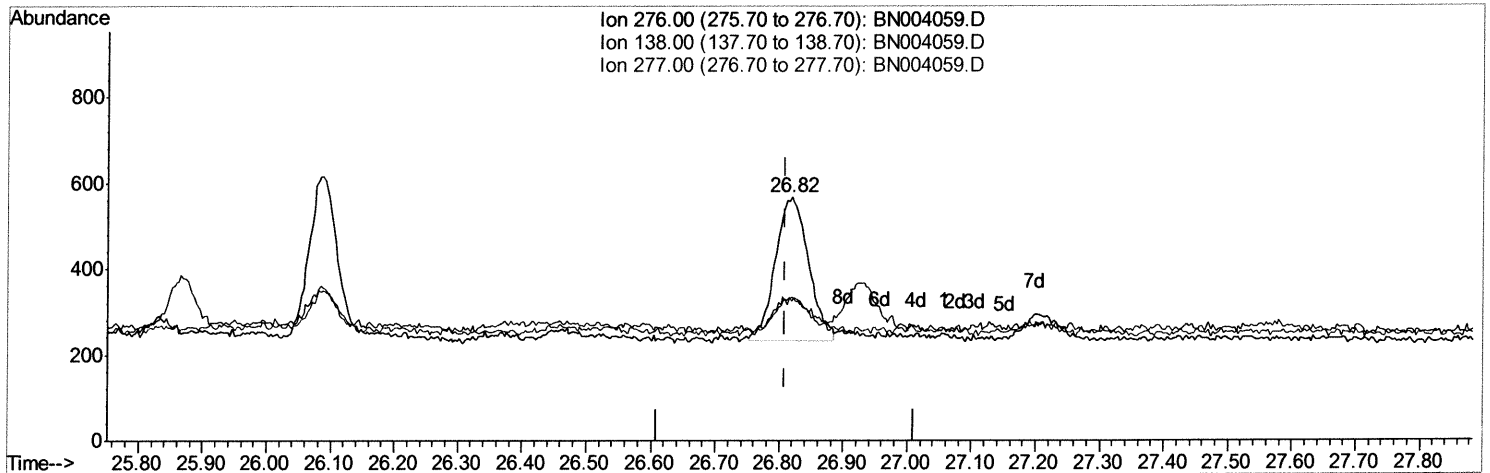
Data File : BN004059.D
Acq On : 18 Dec 2018 04:59
Operator : JU/SJ
Sample : J6270-07
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
F9E06

Manual Integrations
APPROVED

Sohil
12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:37:17 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 Dec 18 06:35:27 2018
Response via : Initial Calibration



TIC: BN004059.D

(26) Benzo(g,h,i)perylene

26.818min (+0.008) 0.03ng/ul m

response 1203

Ion	Exp%	Act%
276.00	100	100
138.00	22.10	58.80#
277.00	24.10	57.39#
0.00	0.00	0.00

> SJ
12/18/18

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121718\
 Quantitation Report (QT Reviewed)
 Data File : BN004059.D
 Acq On : 18 Dec 2018 04:59
 Operator : JU/SJ
 Sample : J6270-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 F9E06

Manual Integrations
 APPROVED

Sohil
 12/18/2018 5:56:57 PM

Quant Time: Dec 18 07:38:52 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 Dec 18 06:35:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QI	on	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152		1350	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136		7127	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164		4600	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.22	188		12256m	0.40	ng/ul	0.00
16) Chrysene-d12	21.40	240		15448m	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264		13388m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QI	on	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.22	152		3397	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.24	212		12886m	0.36	ng/ul	0.00

Target Compounds	R.T.	QI	on	Response	Conc	Units	Qvalue
12) Phenanthrene	17.26	178		1317m	0.033	ng/ul	
15) Fluoranthene	19.27	202		2384m	0.050	ng/ul	
17) Pyrene	19.64	202		2259	0.041	ng/ul#	86
18) Benzo(a)anthracene	21.38	228		1613m	0.033	ng/ul	
19) Chrysene	21.44	228		1936m	0.035	ng/ul	
21) Benzo(b)fluoranthene	23.02	252		2291m	0.041	ng/ul	
23) Benzo(a)pyrene	23.62	252		1414m	0.029	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.08	276		1149m	0.021	ng/ul	
26) Benzo(g,h,i)perylene	26.82	276		1203m	0.025	ng/ul	

JS
 12/18/18

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