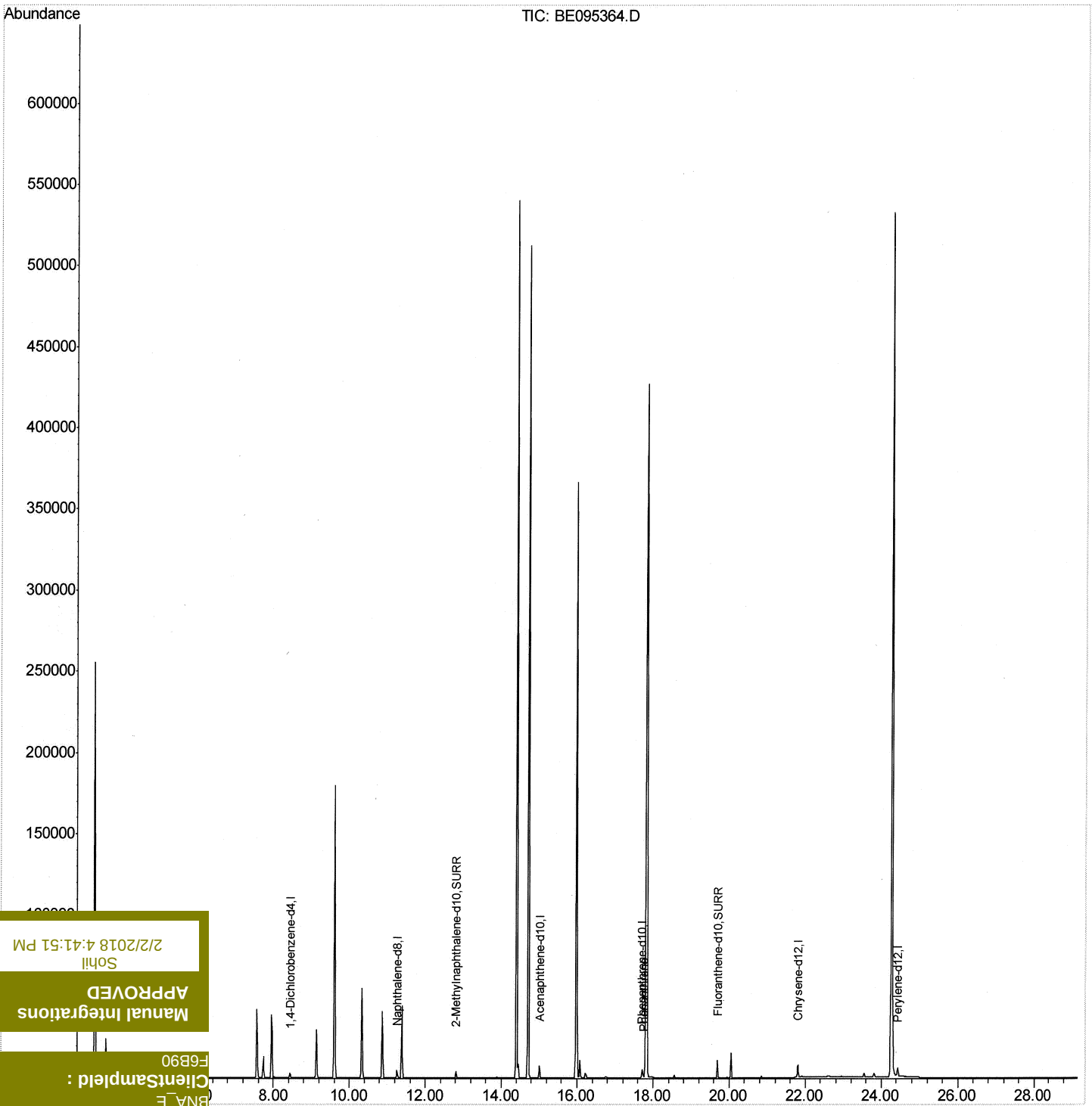


Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File : BE095364.D
Acq On : 1 Feb 2018 19:19
Operator : SJ/JU
Sample : J1282-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

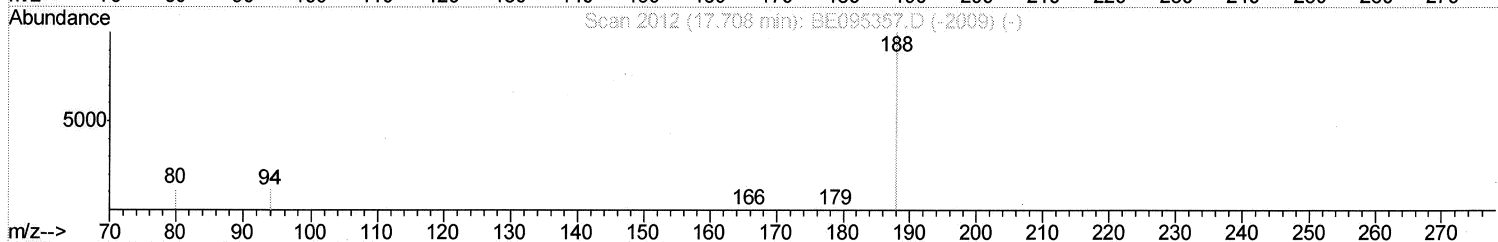
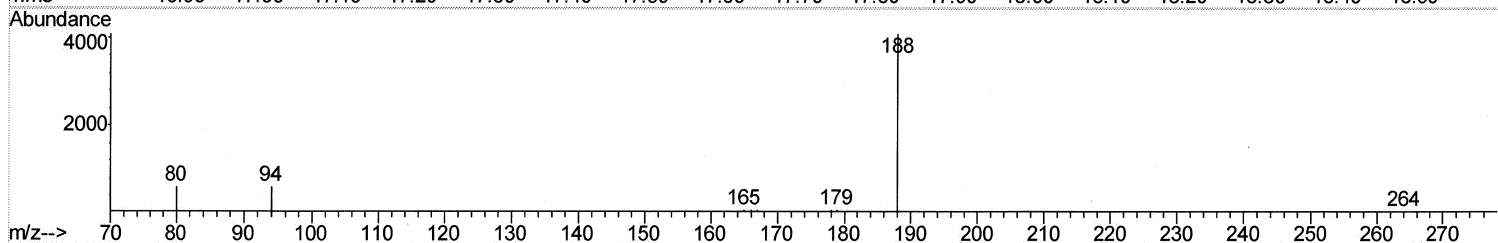
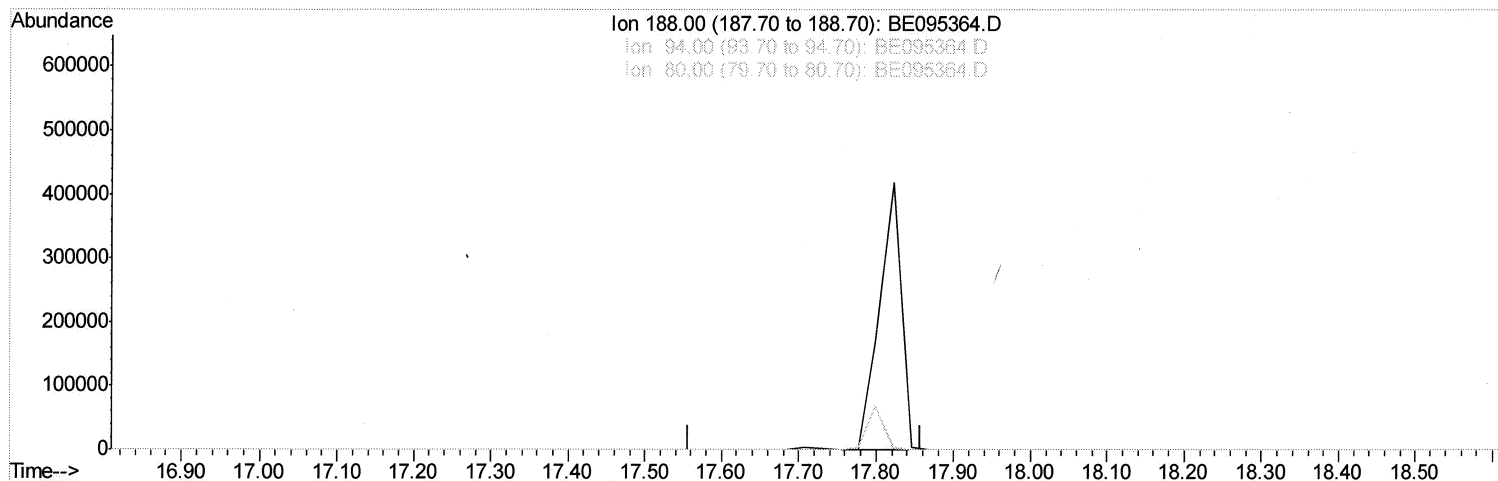
Quant Time: Feb 02 04:29:43 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:07:20 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095364.D
 Acq On : 1 Feb 2018 19:19
 Operator : SJ/JU
 Sample : J1282-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 02 04:08:42 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095364.D

(10) Phenanthrene-d10 (I)
 17.708min (-17.708) 0.00ng/ul
 response 0

Ion	Exp%	Act%
188	100.00	100.00
94	100.00	100.00
80	100.00	100.00

2/2/2018 4:41:51 PM

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Manual Integrations

F6B90

ClientSampled :

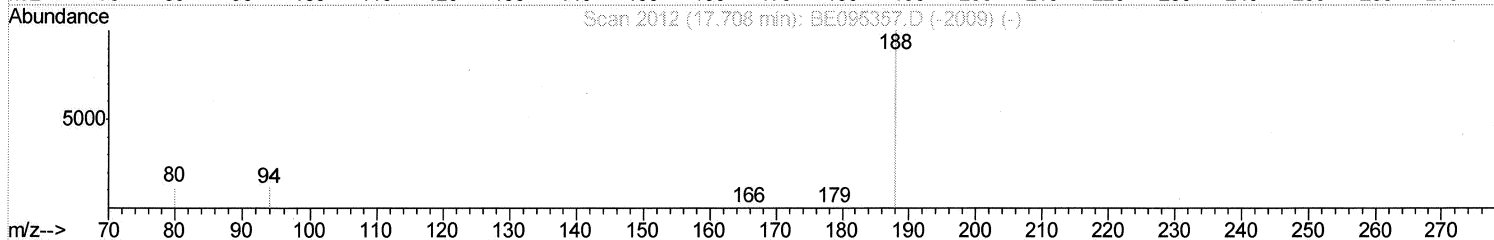
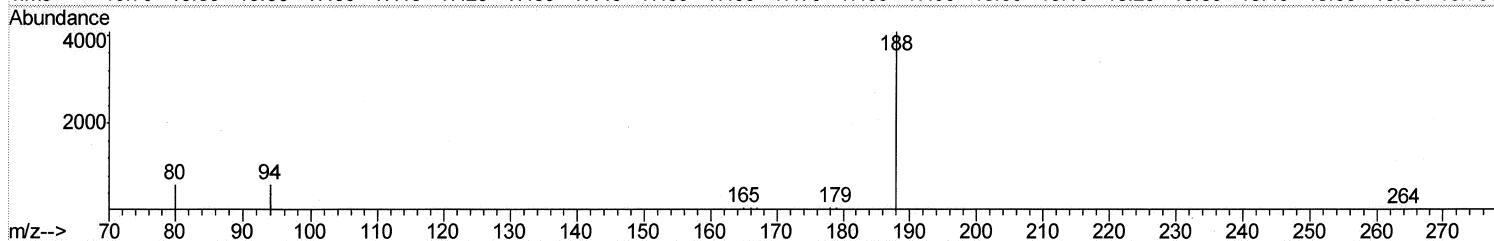
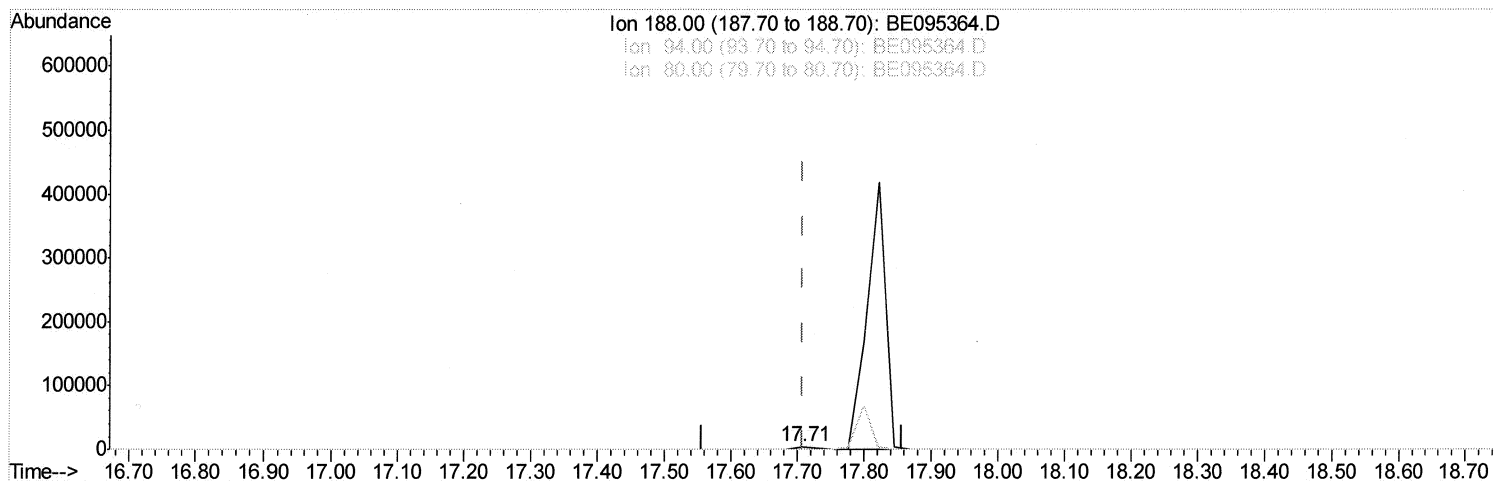
BNA_E

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095364.D
 Acq On : 1 Feb 2018 19:19
 Operator : SJ/JU
 Sample : J1282-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 02 04:08:42 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095364.D

(10) Phenanthrene-d10 (I)

17.707min (-0.001) 0.40ng/ul m

response 7848

Ion	Exp%	Act%
188	100	100
187	4.83	4.73
189	4.73	4.73

Handwritten signature: J. 02/05/18

2/2/2018 4:41:51 PM

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Manual Integrations

Client Sampled : F6B90

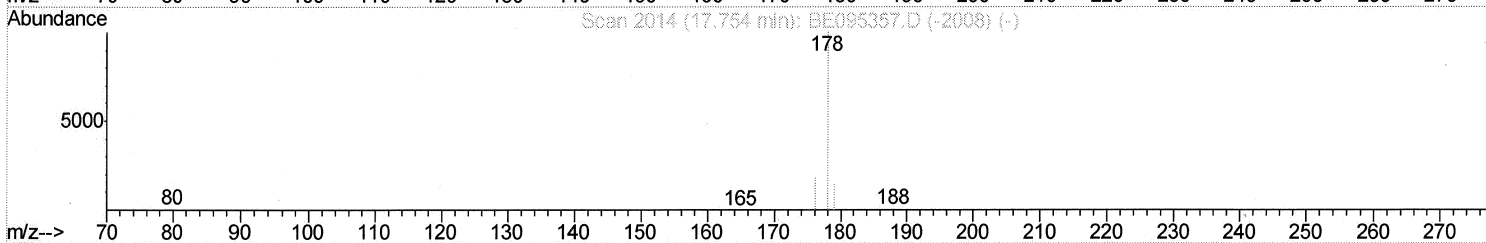
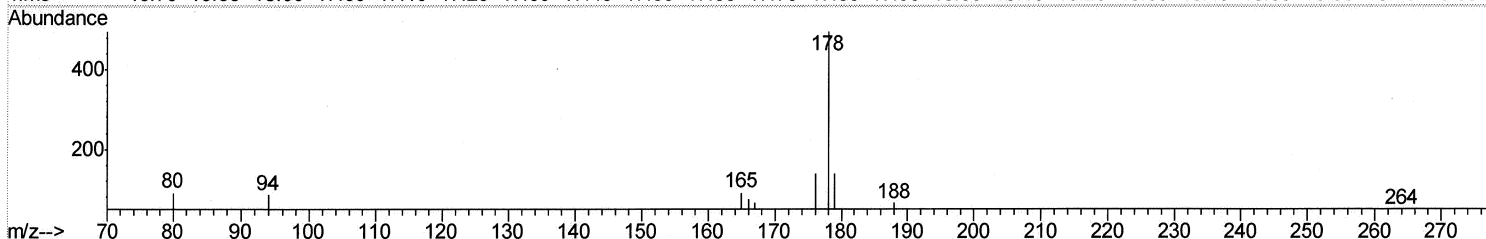
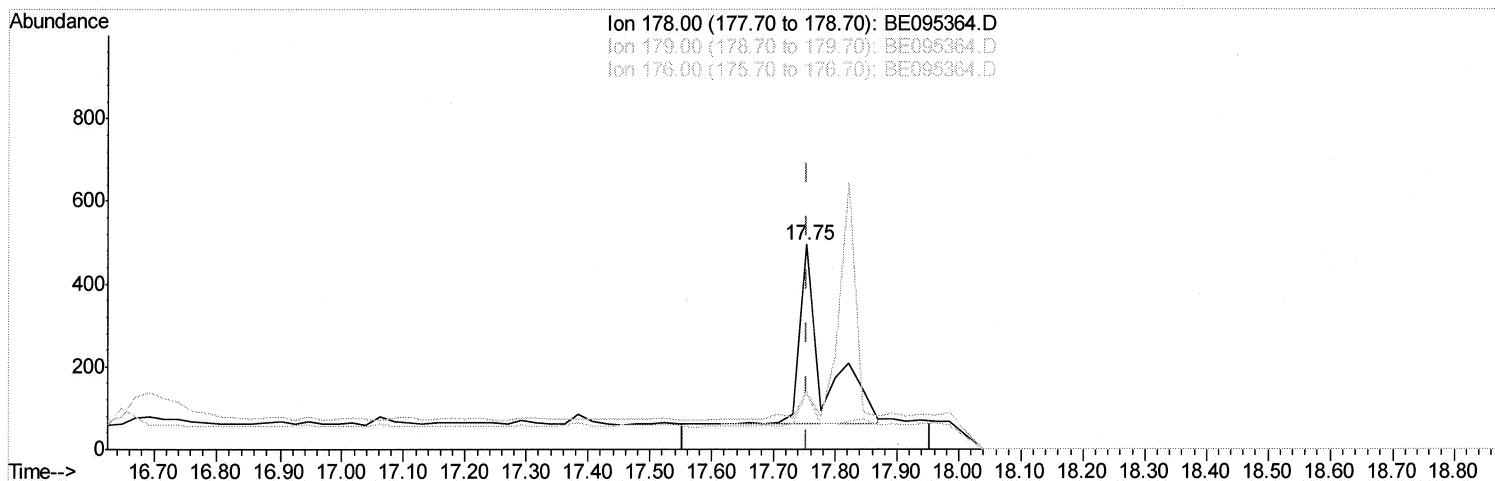
Instrument : BNA_E

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:28:18 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095364.D
 Acq On : 1 Feb 2018 19:19
 Operator : SJ/JU
 Sample : J1282-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 02 04:27:51 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095364.D

(12) Phenanthrene

17.753min (-0.001) 0.04ng/ul

response 1185

Ion	Exp%	Act%
178	100	27.68#
179	100	28.08#

00
27.68#
28.08#
00

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Manual Integrations

F6B90

ClientSampled :

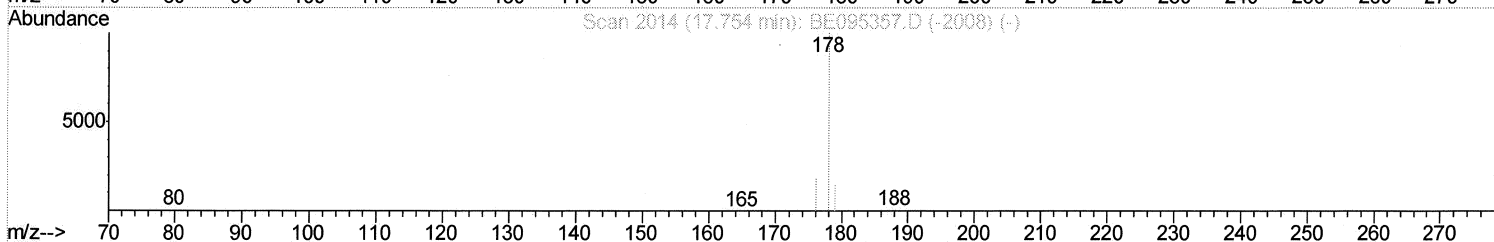
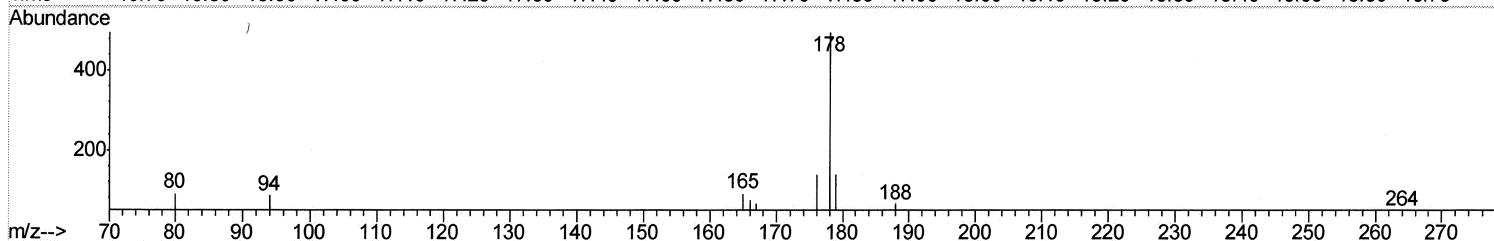
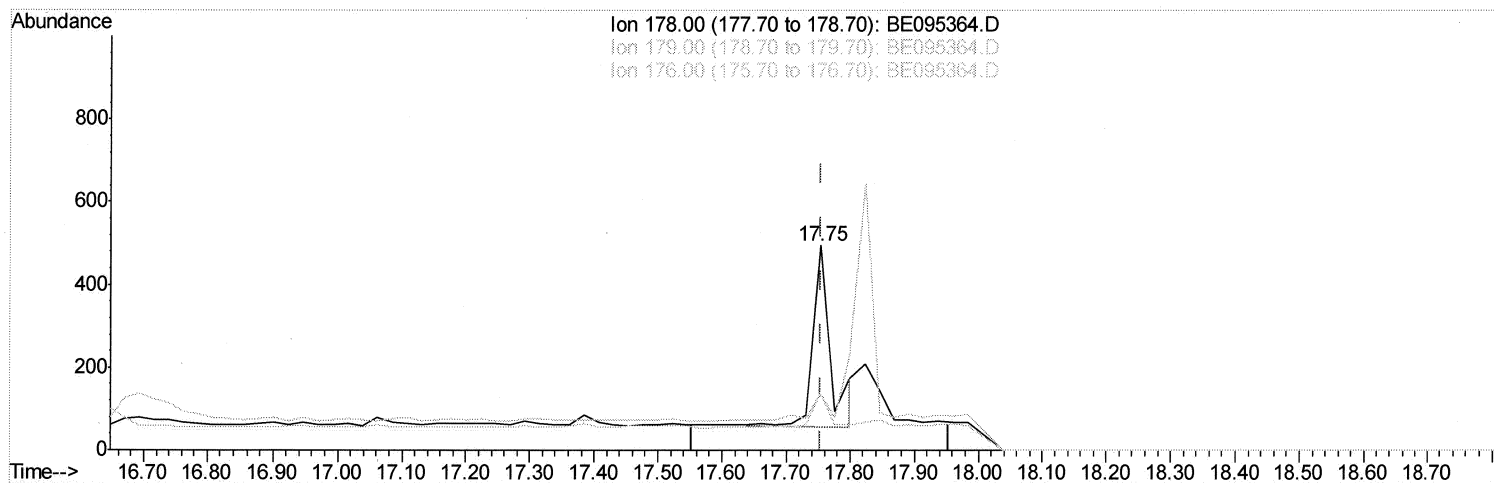
BNA_E

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095364.D
 Acq On : 1 Feb 2018 19:19
 Operator : SJ/JU
 Sample : J1282-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 02 04:27:51 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095364.D

(12) Phenanthrene

17.753min (-0.001) 0.03ng/ul m

response 874

Ion Exp% Act%

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Manual Integrations

F6B90

ClientSampled :

BNA_E

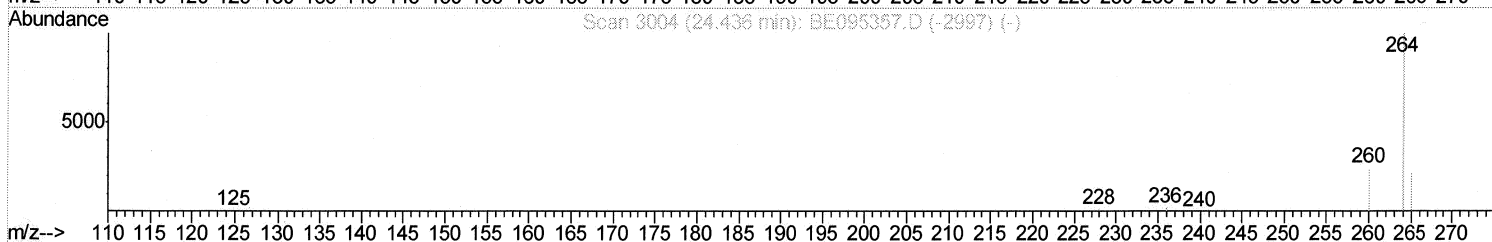
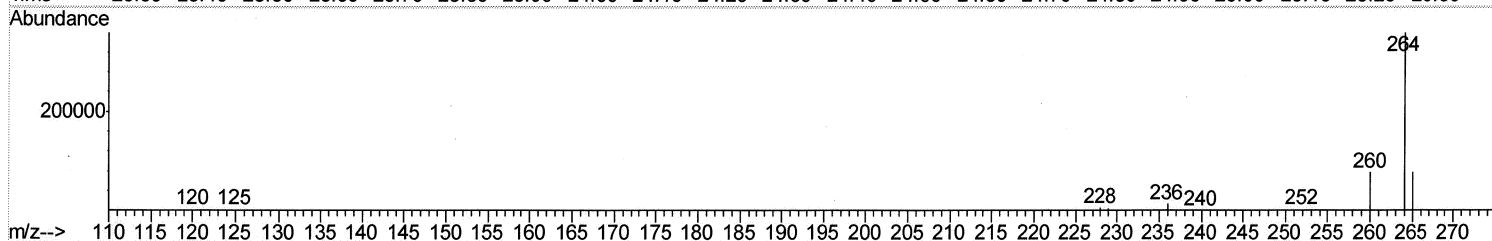
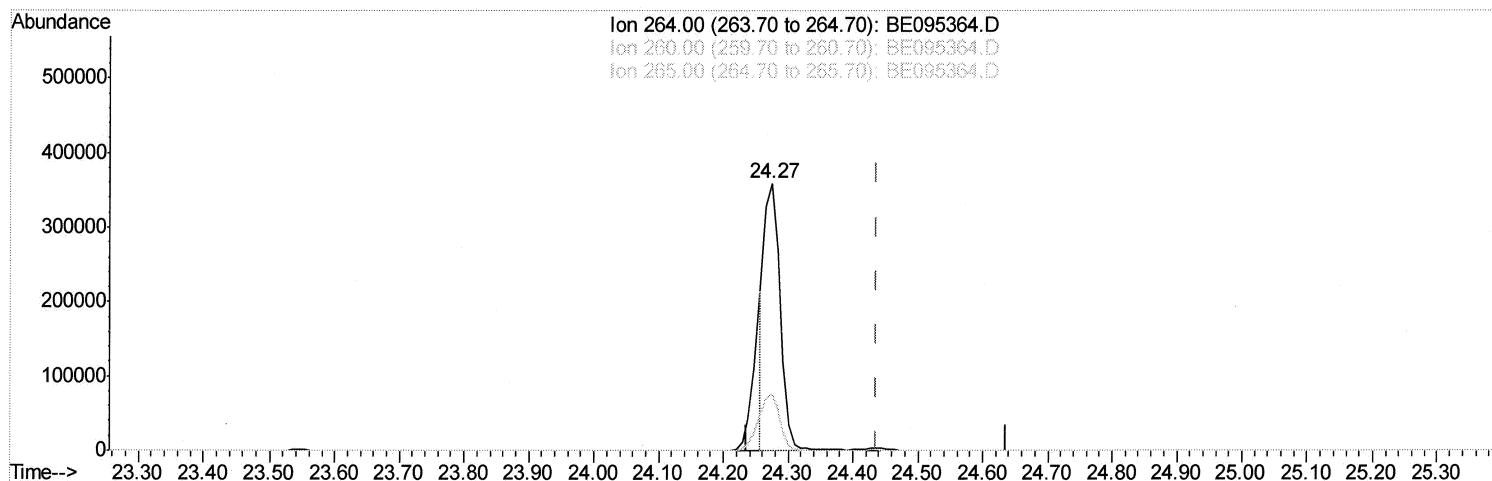
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:29:17 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095364.D
 Acq On : 1 Feb 2018 19:19
 Operator : SJ/JU
 Sample : J1282-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 02 04:27:51 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095364.D

(20) Perylene-d12 (I)
 24.274min (-0.162) 0.40ng/ul
 response 604254
 Ion Exp% Act%

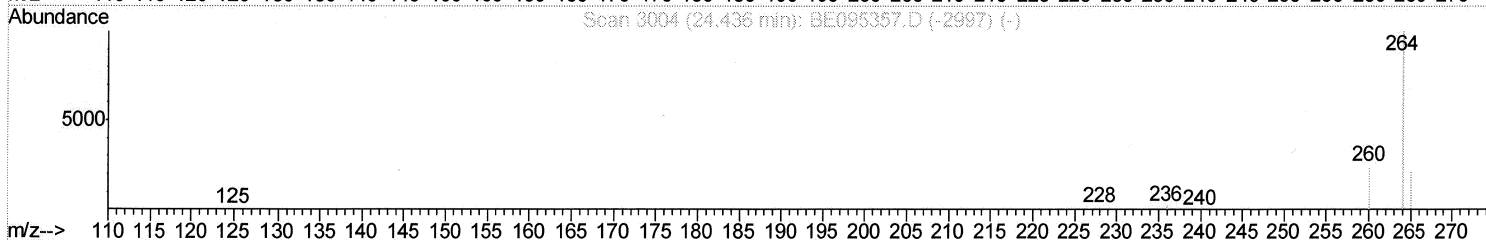
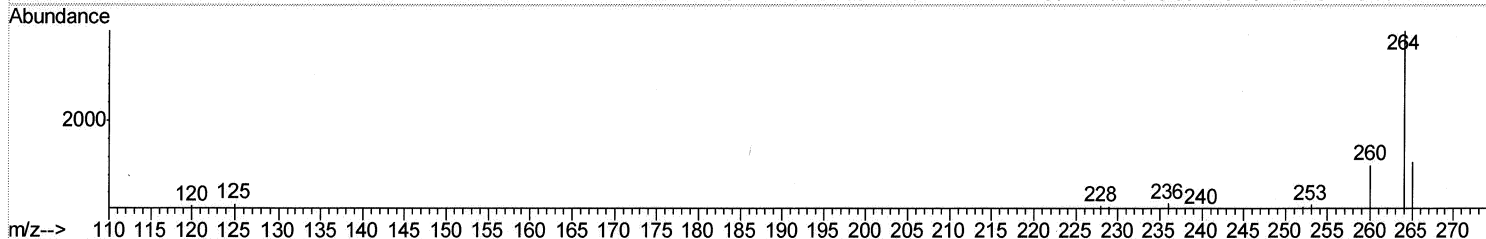
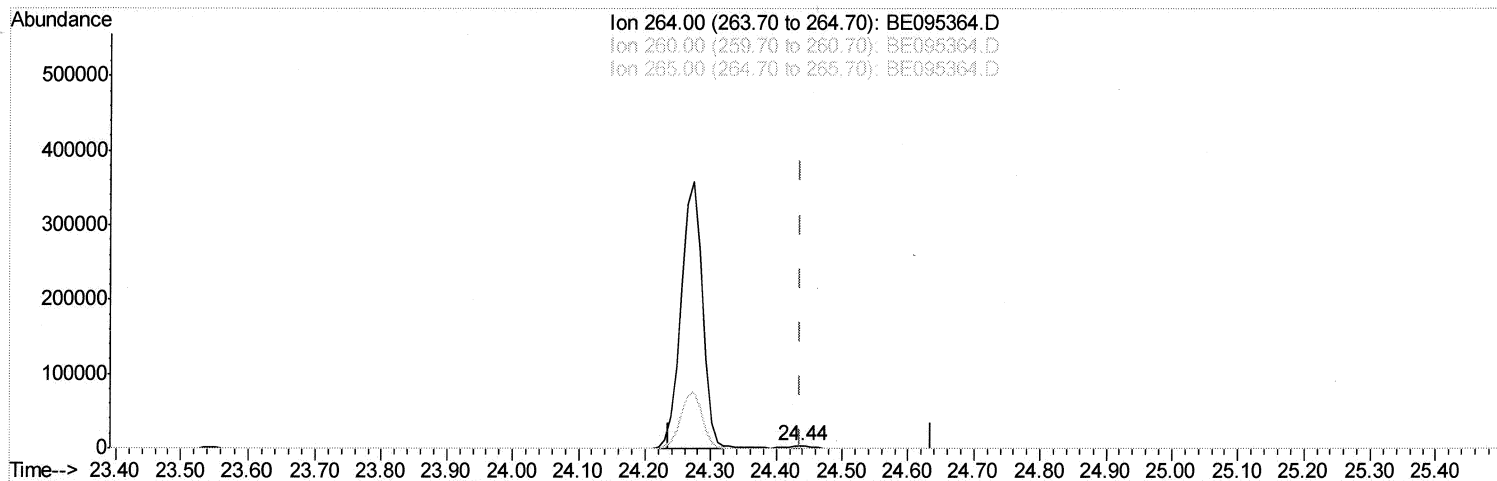
00
 21.23#
 21.39#
 00

Client Sampled :
 BNA_E
 Instrument :
 F6B90

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095364.D
 Acq On : 1 Feb 2018 19:19
 Operator : SJ/JU
 Sample : J1282-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 02 04:27:51 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095364.D

(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m

response 7299

Ion	Exp%	Act%
264.00	100	100
260.00	100	100
254.00	100	100
27.34#	100	100

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Manual Integrations

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ClientSampled :

Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:29:44 2018

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095364.D
 Acq On : 1 Feb 2018 19:19
 Operator : SJ/JU
 Sample : J1282-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Quant Time: Feb 02 04:29:43 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 02 04:07:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1953	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5971	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3972	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7848m	0.40	ng/ul	>0.00
16) Chrysene-d12	21.80	240	7571	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7299m	0.40	ng/ul	>0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	4710	0.48	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	12015	0.40	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
12) Phenanthrene	17.75	178	874m	0.033	ng/ul	>0.00

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

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Manual Integrations

F6B90

Client Sampled :

BNA_E

Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:30:17 2018