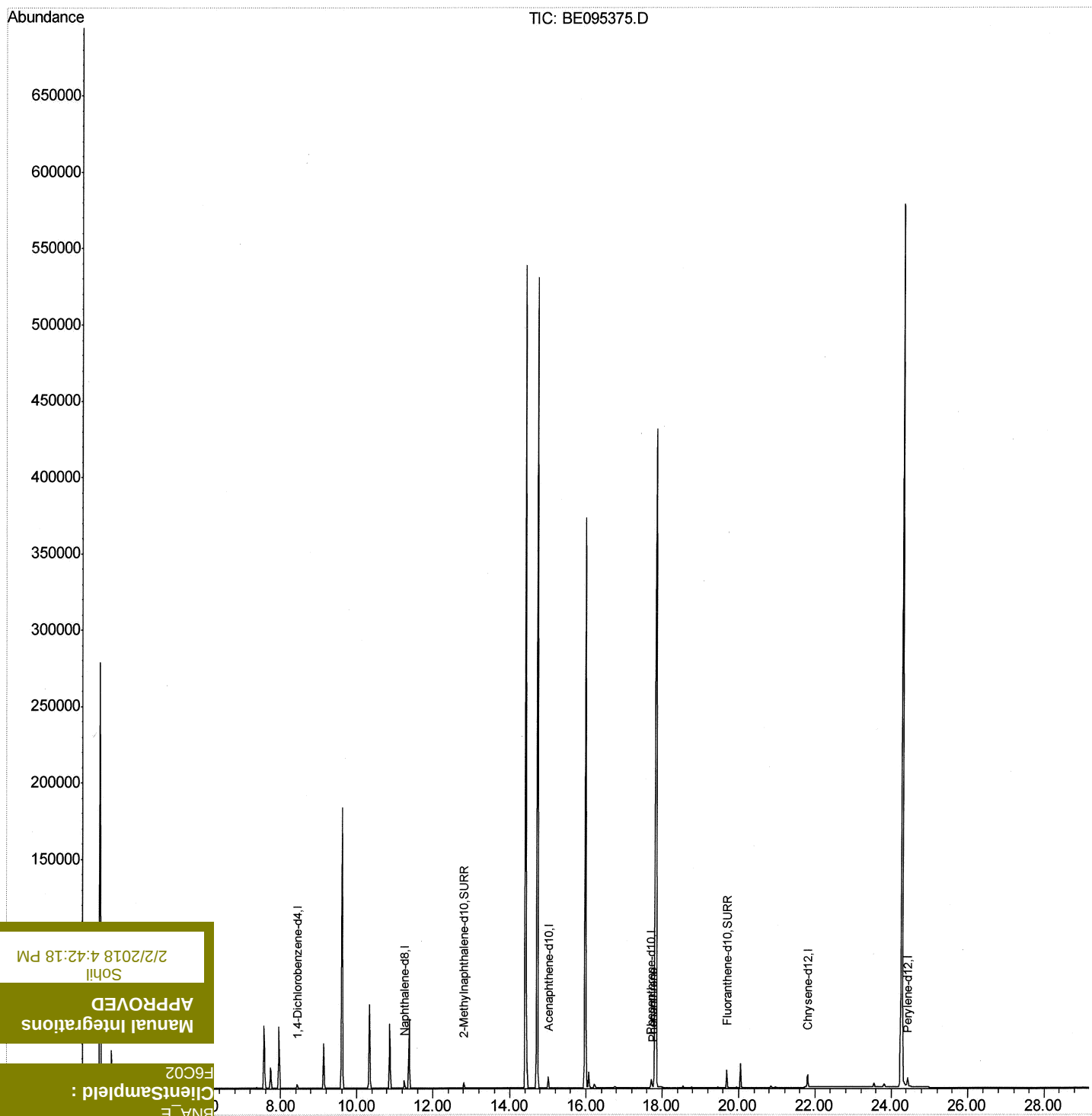


Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File : BE095375.D
Acq On : 2 Feb 2018 1:53
Operator : SJ/JU
Sample : J1295-04
Misc :
ALS Vial : 19 Sample Multiplier: 1

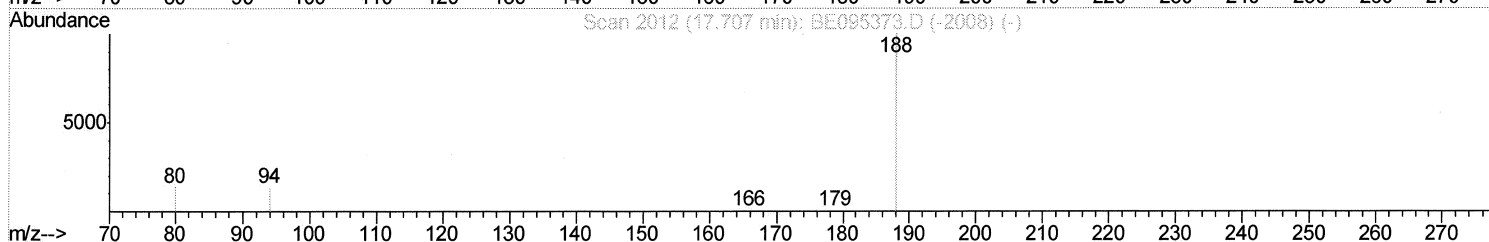
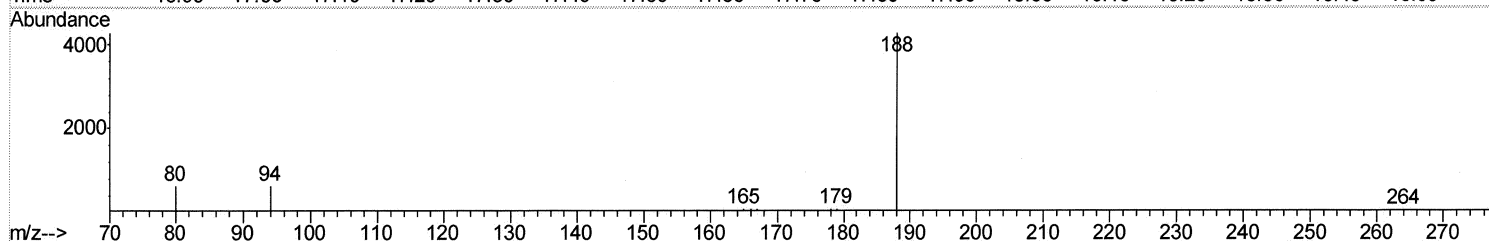
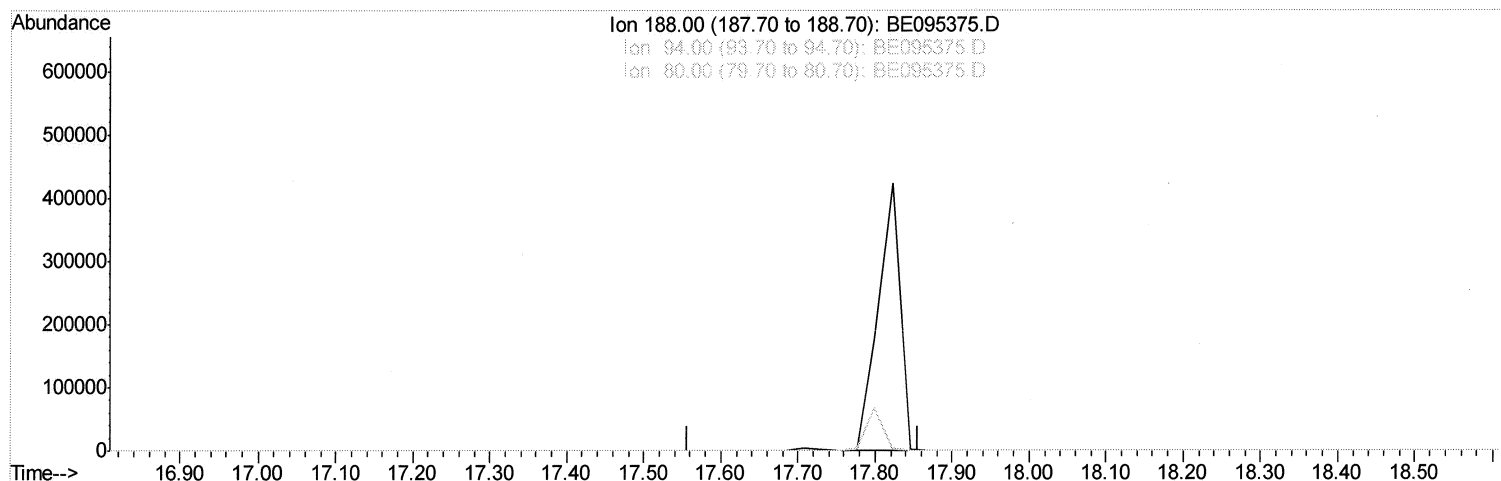
Quant Time: Feb 02 05:05:00 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:53:51 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095375.D
 Acq On : 2 Feb 2018 1:53
 Operator : SJ/JU
 Sample : J1295-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Feb 02 04:57:09 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 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095375.D

(10) Phenanthrene-d10 (I)

17.707min (-17.707) 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 4:42:18 PM

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Manual Integrations

ClientSampled :
 BNA_E

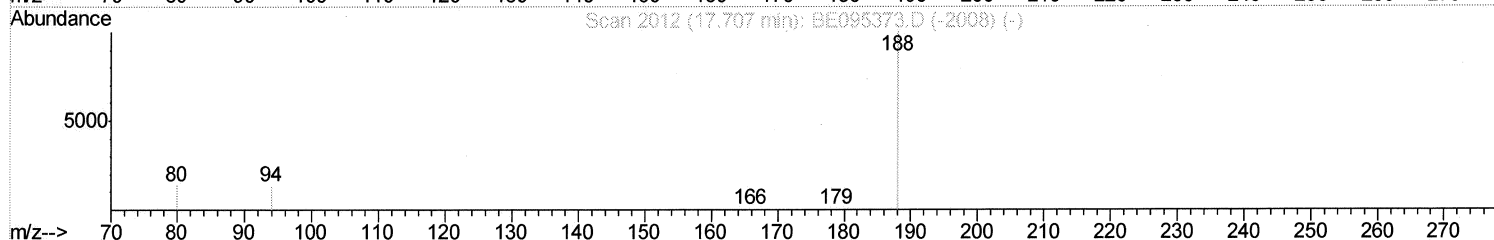
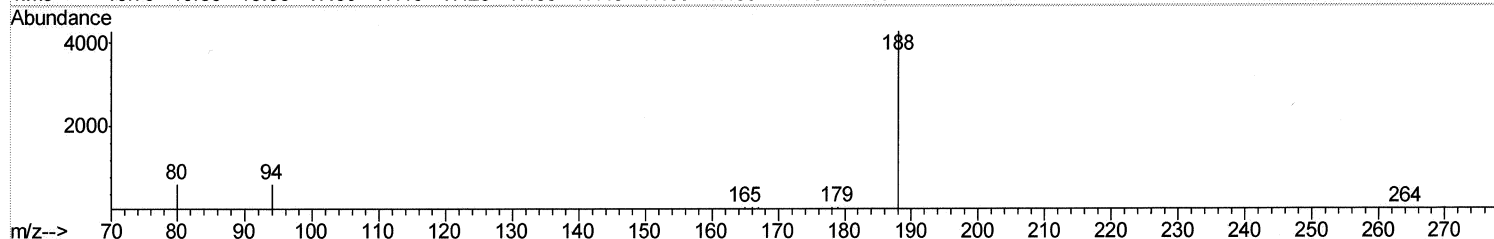
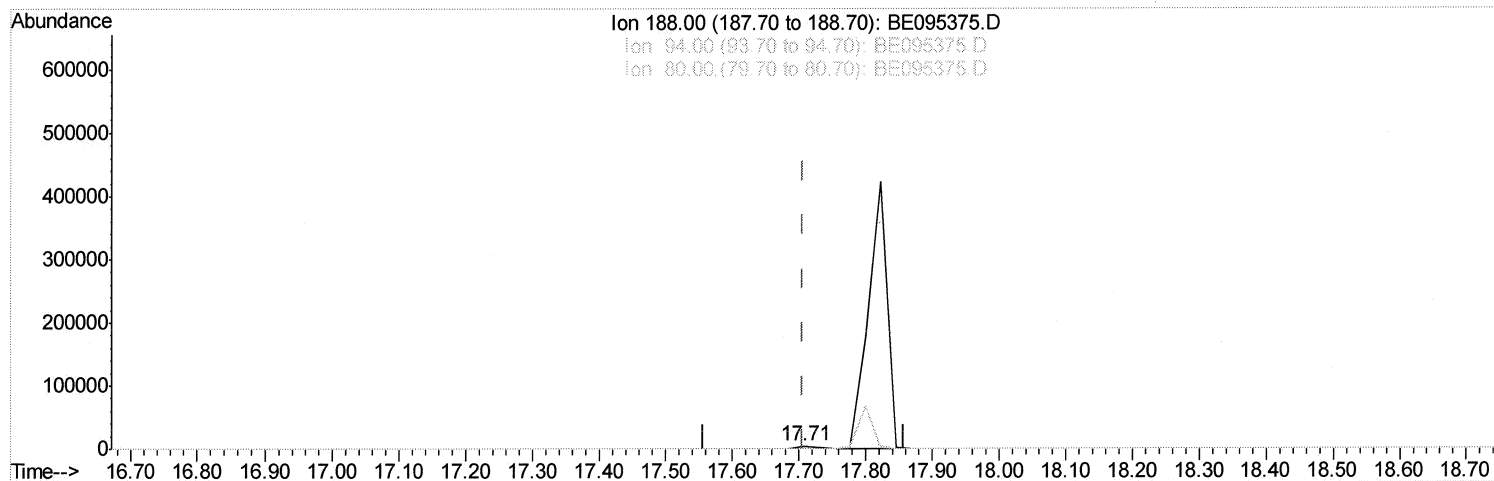
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 05:03:28 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095375.D
 Acq On : 2 Feb 2018 1:53
 Operator : SJ/JU
 Sample : J1295-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Feb 02 04:57:09 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 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095375.D

(10) Phenanthrene-d10 (I)

17.707min (+0.000) 0.40ng/ul m

response 8336

Ion	Exp%	Act%
188	4.81	5.00

2/2/2018

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Manual Integrations

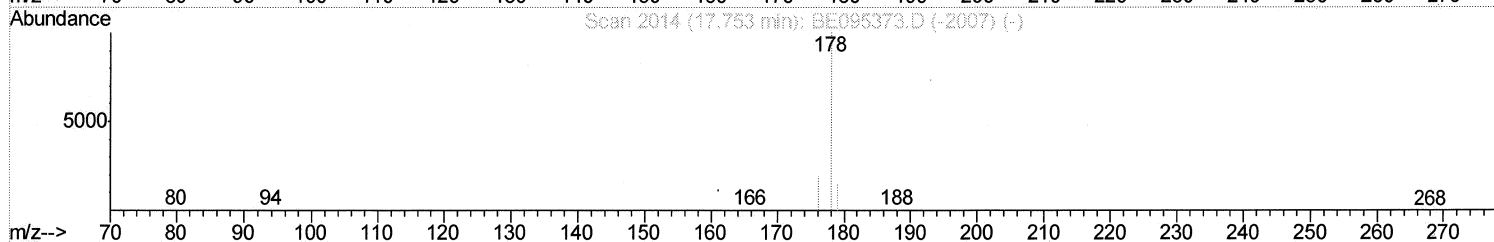
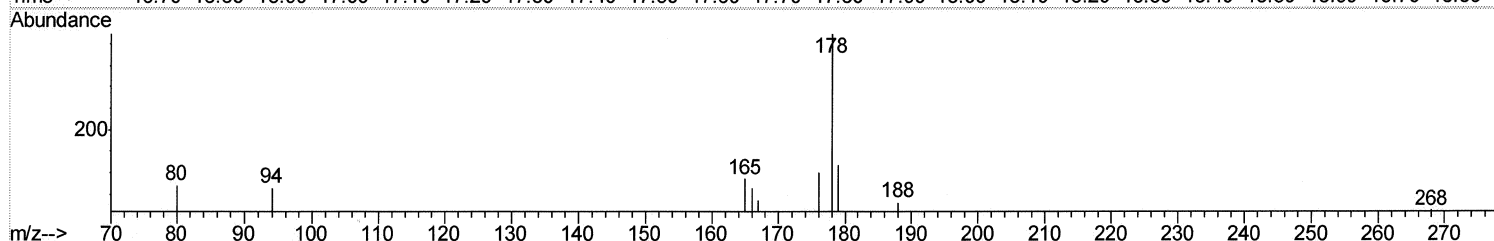
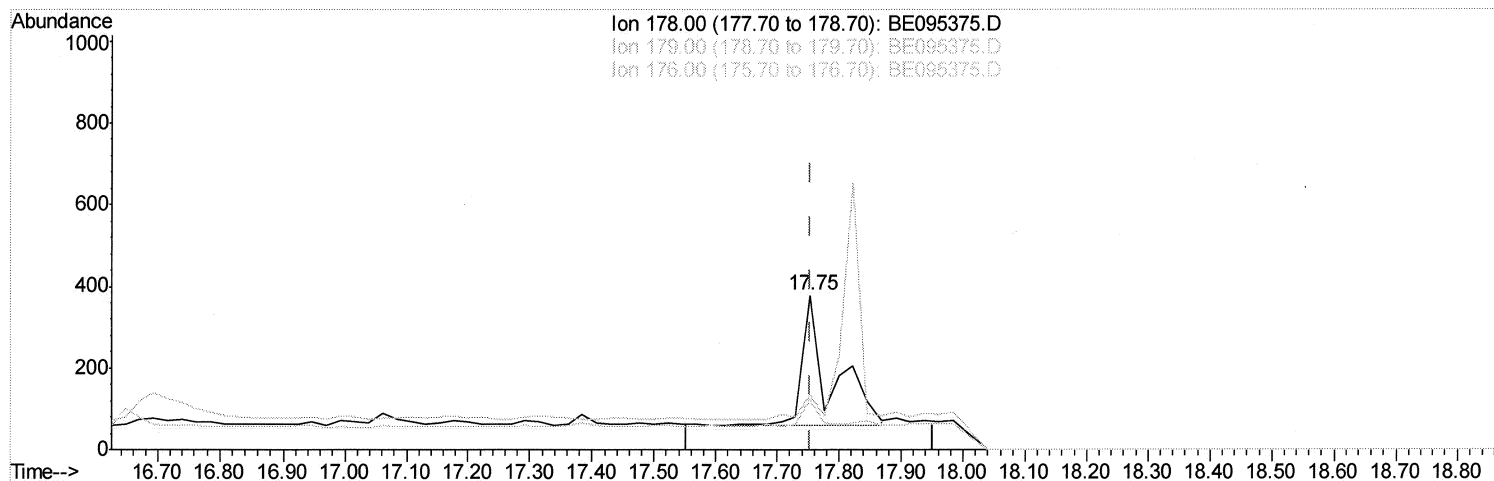
Client Sampled :
 BNA_E

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095375.D
 Acq On : 2 Feb 2018 1:53
 Operator : SJ/JU
 Sample : J1295-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Feb 02 05:03:12 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 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095375.D

(12) Phenanthrene

17.753min (+0.000) 0.04ng/ul

response 987

Ion	Exp%	Act%
178	95.19	92.01

00

2/2/2018 4:42:18 PM

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95.19#

APPROVED

92.01#

Manual Integrations

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F6C02

ClientSampleId :

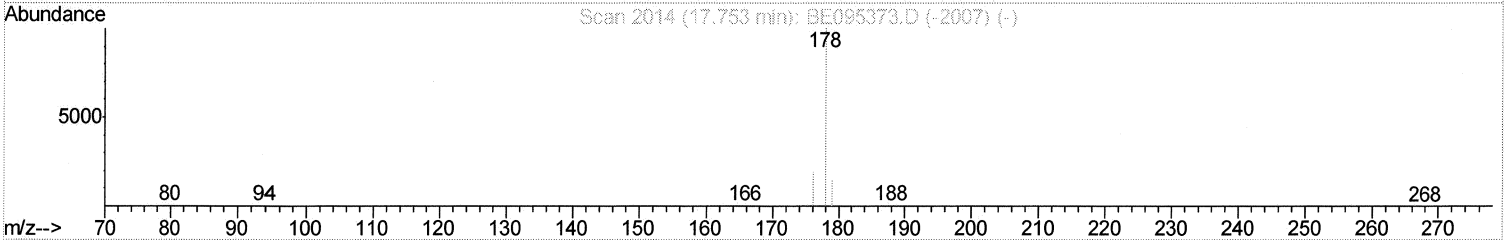
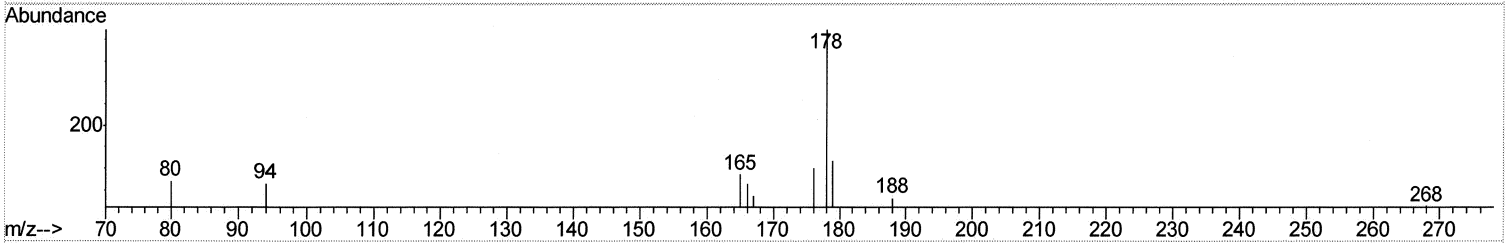
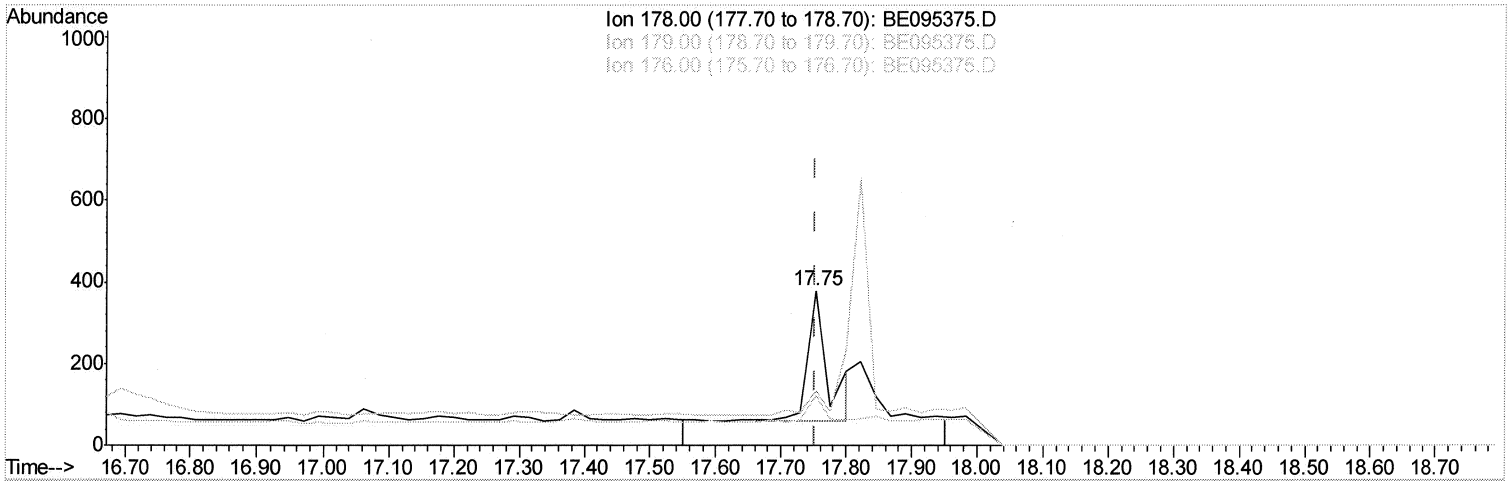
BNA_E

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095375.D
 Acq On : 2 Feb 2018 1:53
 Operator : SJ/JU
 Sample : J1295-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Feb 02 05:03:12 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 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095375.D

(12) Phenanthrene

17.753min (+0.000) 0.02ng/ul m

response 698

Ion	Exp%	Act%
178.00	100	100
179.00	100	100
176.00	100	100

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 Manual Integrations

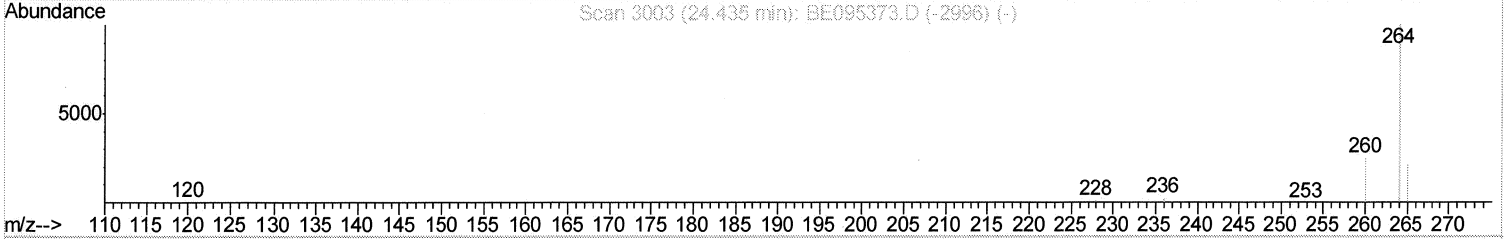
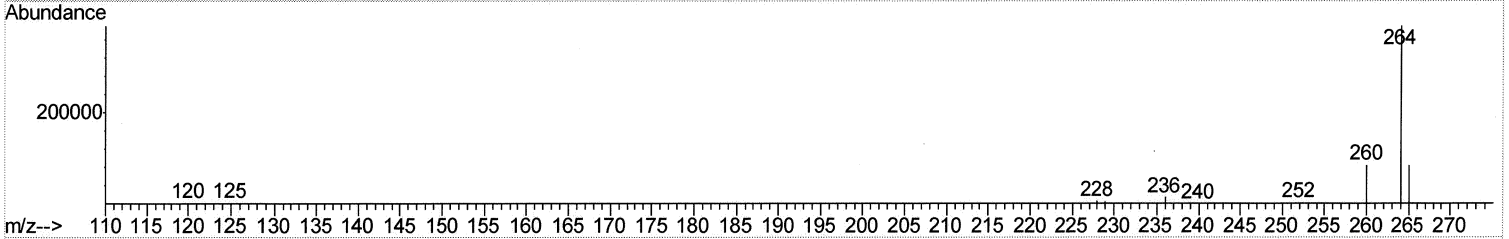
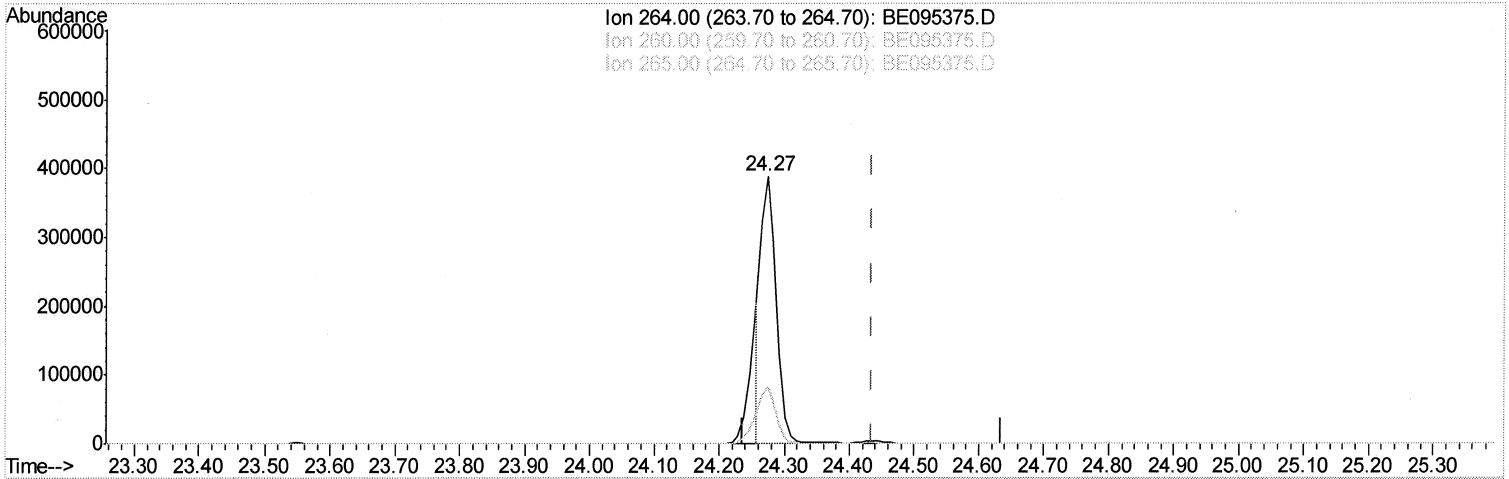
Instrument :
 BNA_E
 ClientSampled :
 F6C02

SOM-EPA-SIM-BE012618.M Fri Feb 02 05:04:59 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095375.D
 Acq On : 2 Feb 2018 1:53
 Operator : SJ/JU
 Sample : J1295-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Feb 02 05:03:12 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 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095375.D

(20) Perylene-d12 (I)

24.274min (-0.162) 0.40ng/ul

response 641013

Ion	Exp%	Act%
264	100	100
260	11.41	21.42

00

2/2/2018 4:42:18 PM

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21.41#

APPROVED

21.42#

Manual Integrations

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F6C02

ClientSampled :

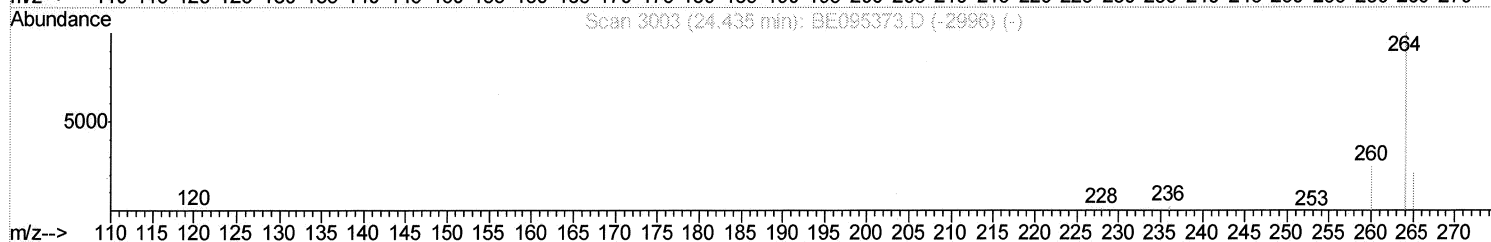
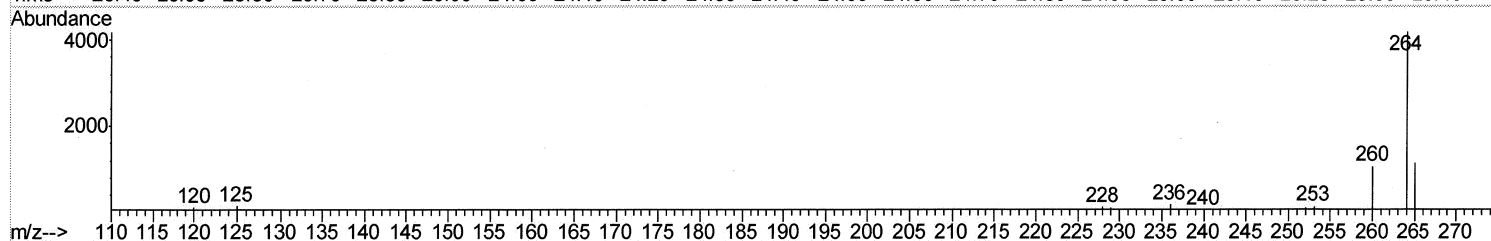
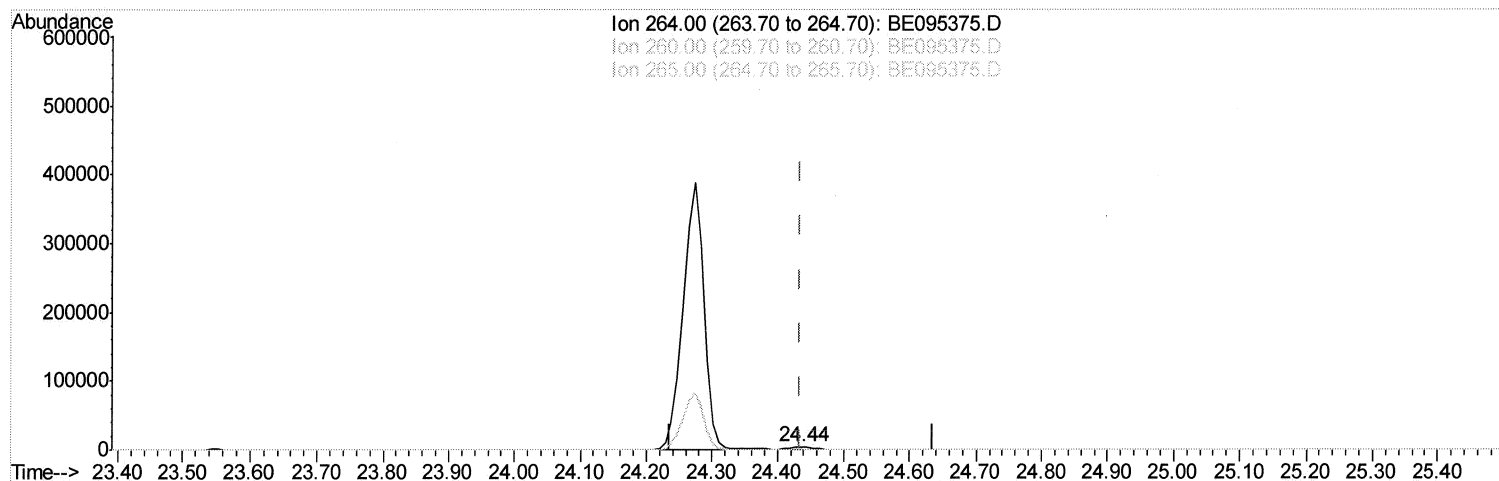
BNA_E

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095375.D
 Acq On : 2 Feb 2018 1:53
 Operator : SJ/JU
 Sample : J1295-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Feb 02 05:03:12 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 04:53:51 2018
 Response via : Initial Calibration



TIC: BE095375.D

(20) Perylene-d12 (I)

24.436min (+0.001) 0.40ng/ul m

response 7598

Ion	Exp%	Act%
264	100	100
260	25.22	26.94

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Manual Integrations

Client Sample : F6C02

Instrument : BNA_E

SOM-EPA-SIM-BE012618.M Fri Feb 02 05:05:25 2018

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095375.D
 Acq On : 2 Feb 2018 1:53
 Operator : SJ/JU
 Sample : J1295-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Quant Time: Feb 02 05:05:00 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 04:53:51 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1980	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6117	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4100	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8336m>	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.80	240	8181	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7598m>	0.40	ng/ul	> 0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	4776	0.48	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	12238	0.38	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) Phenanthrene	17.75	178	698m>	0.025	ng/ul	>

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

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Manual Integrations

Instrument : BNA_E
 Client/Sample : F6C02