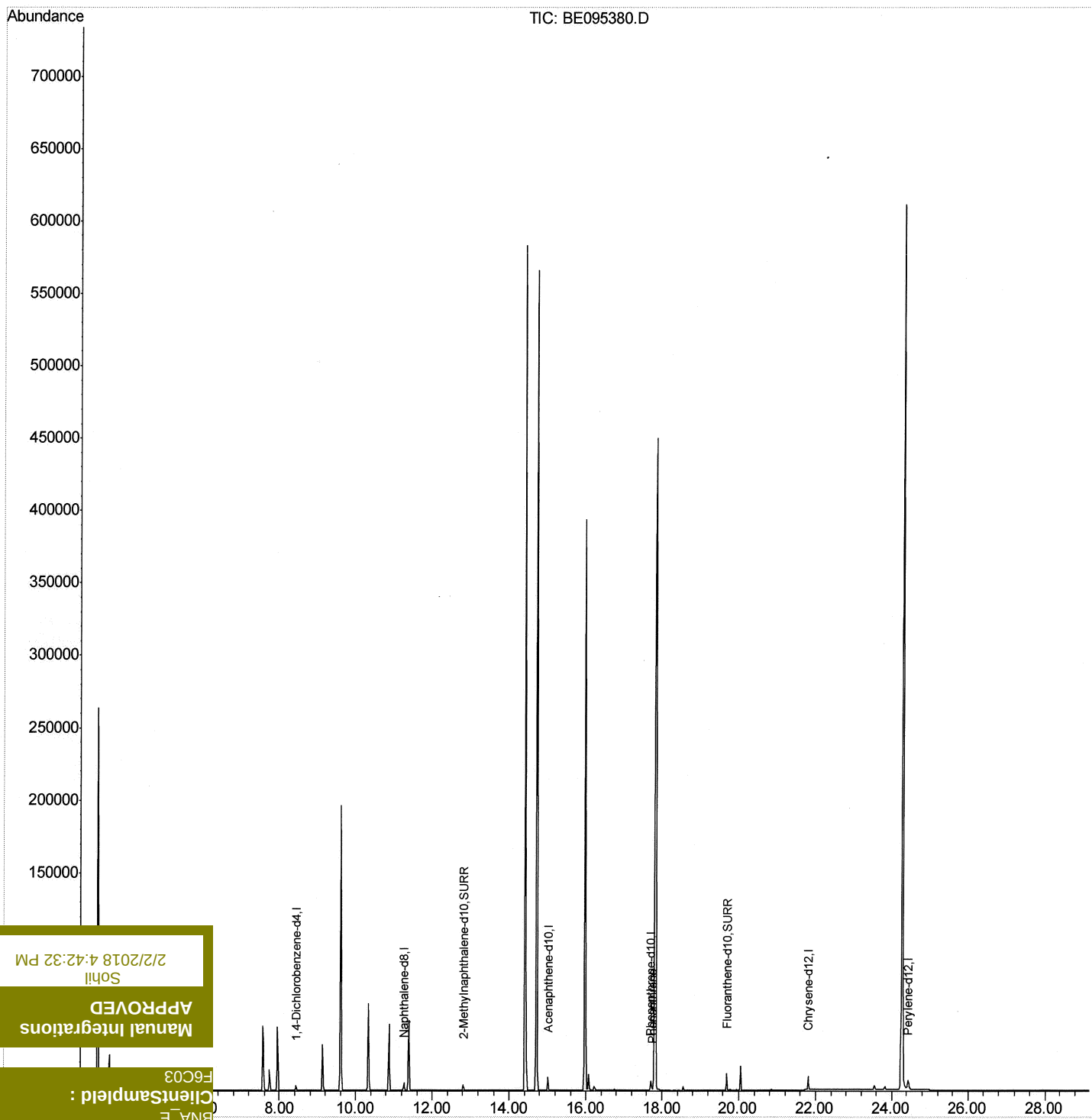


Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File : BE095380.D
Acq On : 2 Feb 2018 4:52
Operator : SJ/JU
Sample : J1295-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

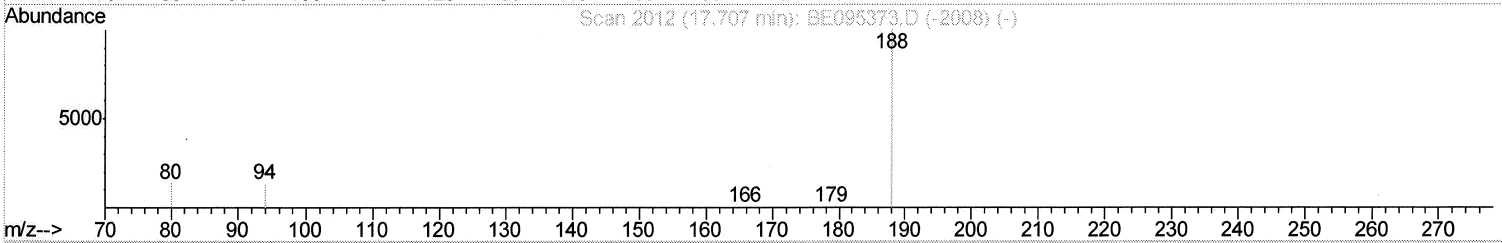
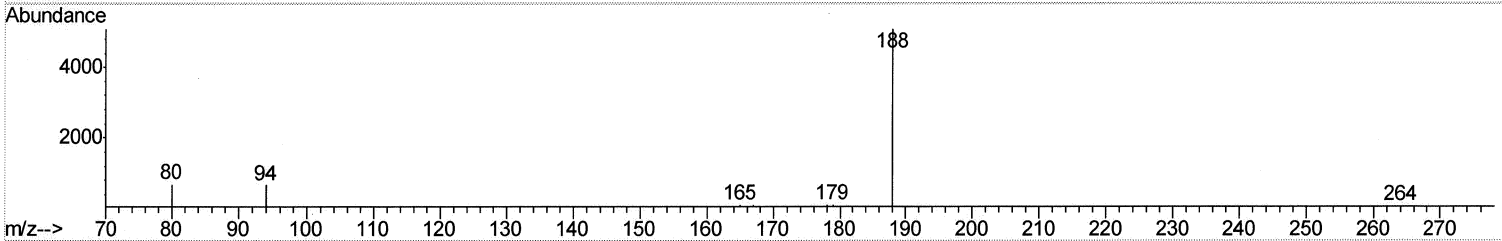
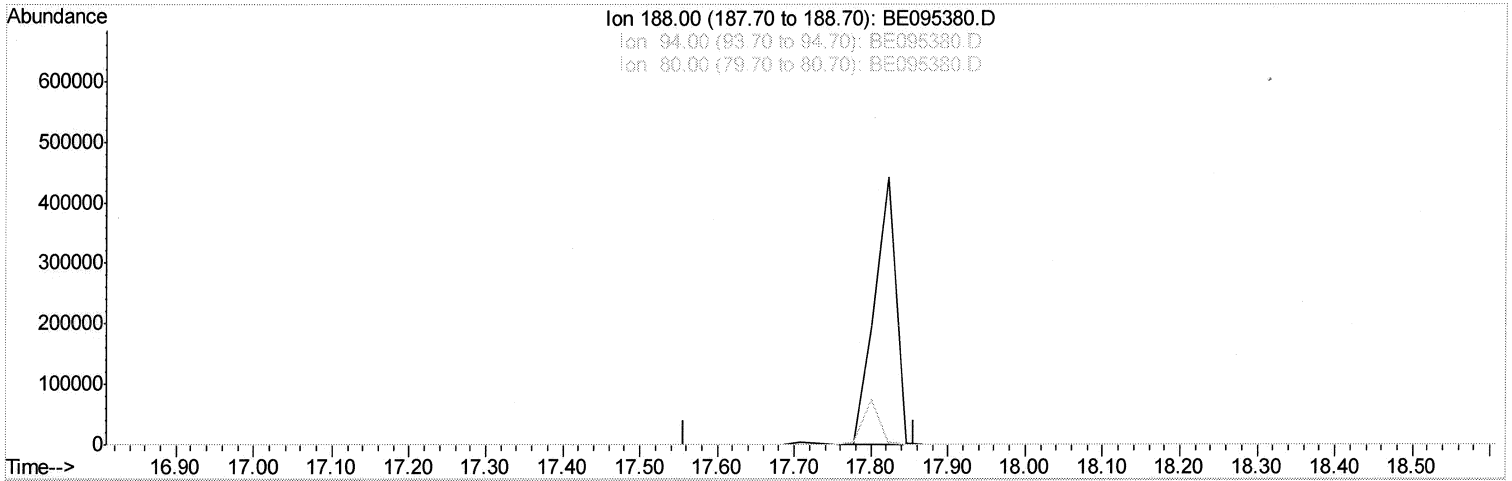
Quant Time: Feb 02 07:32:33 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:53:51 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095380.D
 Acq On : 2 Feb 2018 4:52
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Feb 02 07:15:10 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: BE095380.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

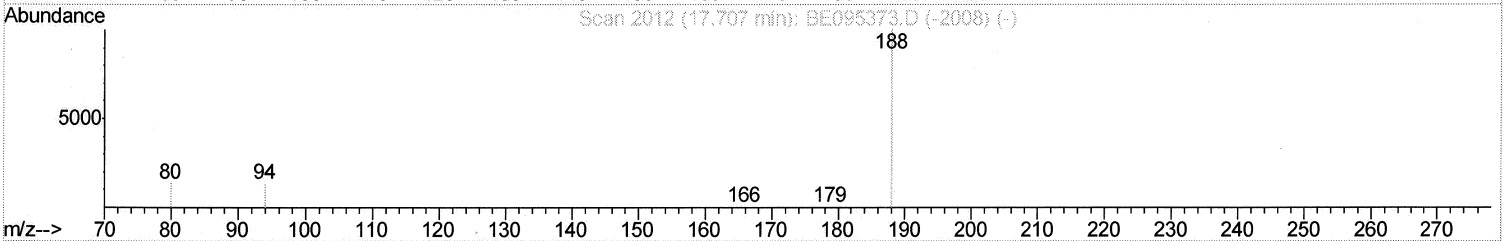
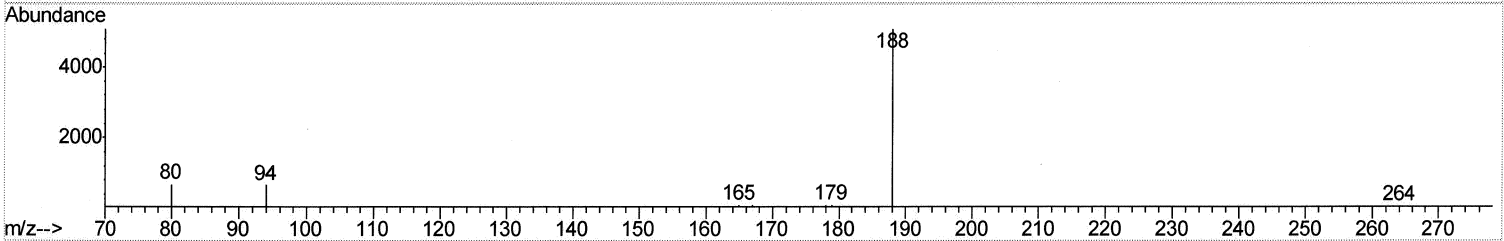
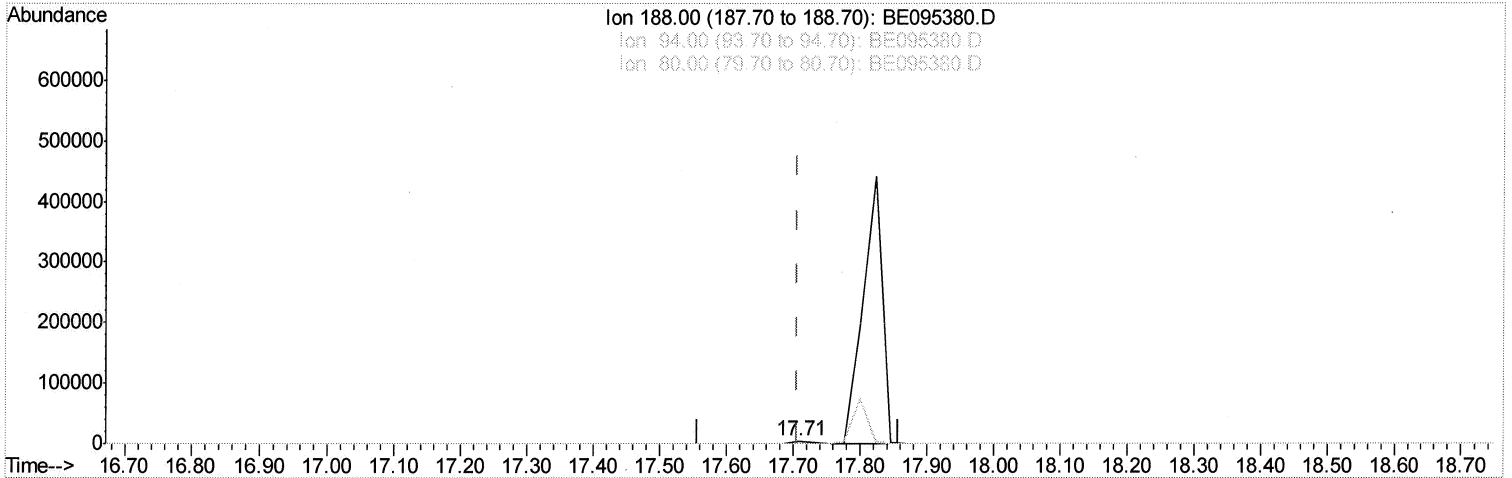
Manual Integrations
 APPROVED
 Sohll
 2/2/2018 4:42:32 PM

Instrument :
 BNA_E
 ClientSampled :
 F6C03

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095380.D
 Acq On : 2 Feb 2018 4:52
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Feb 02 07:15:10 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: BE095380.D

(10) Phenanthrene-d10 (I)

17.708min (+0.001) 0.40ng/ul m

response 9534

Ion Exp% Act%

just 10511

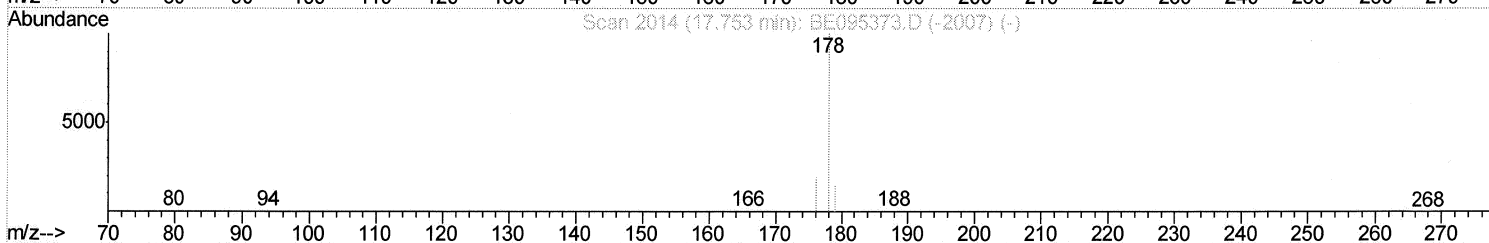
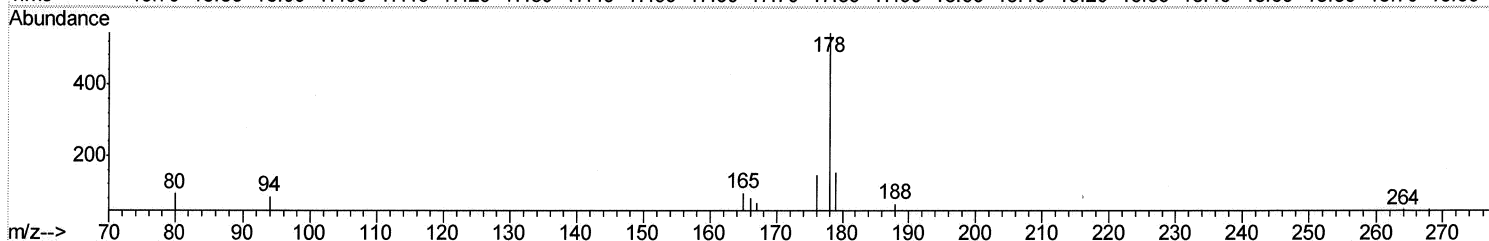
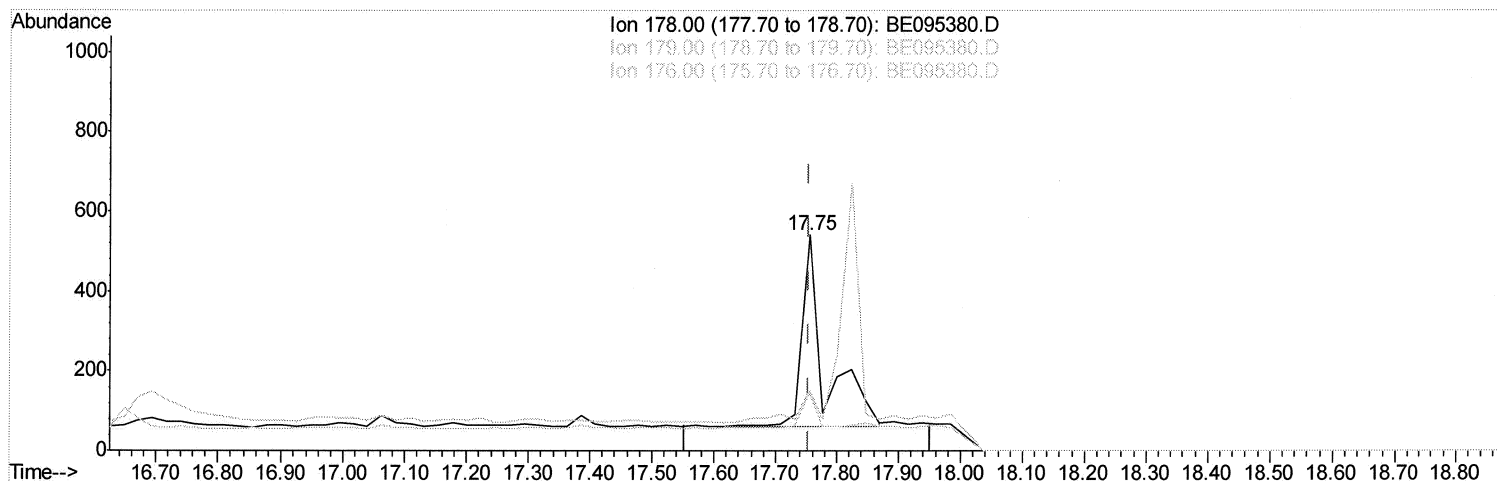
00
 2/2/2018 4:42:32 PM
 Sohll
 APPROVED
 Manual Integrations
 00

F6C03
 ClientSampled :
 BNA_E
 Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095380.D
 Acq On : 2 Feb 2018 4:52
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Feb 02 07:30:56 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: BE095380.D

(12) Phenanthrene

17.754min (+0.001) 0.04ng/ul

response 1236

Ion	Exp%	Act%
178	100	100
152	28.04	27.12
170	100	100

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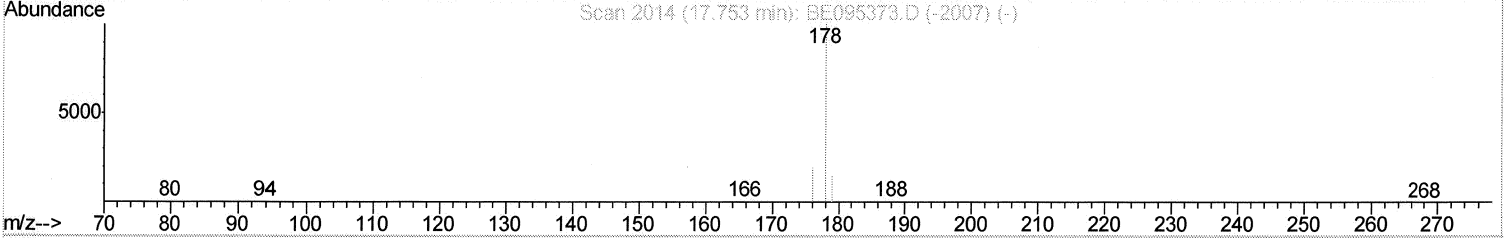
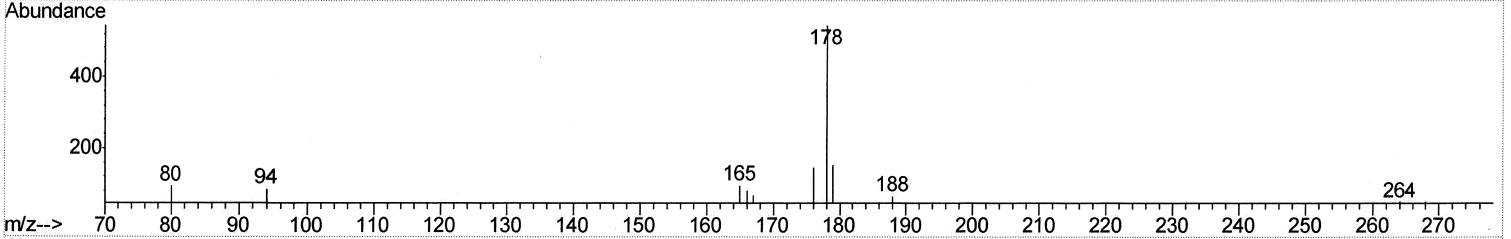
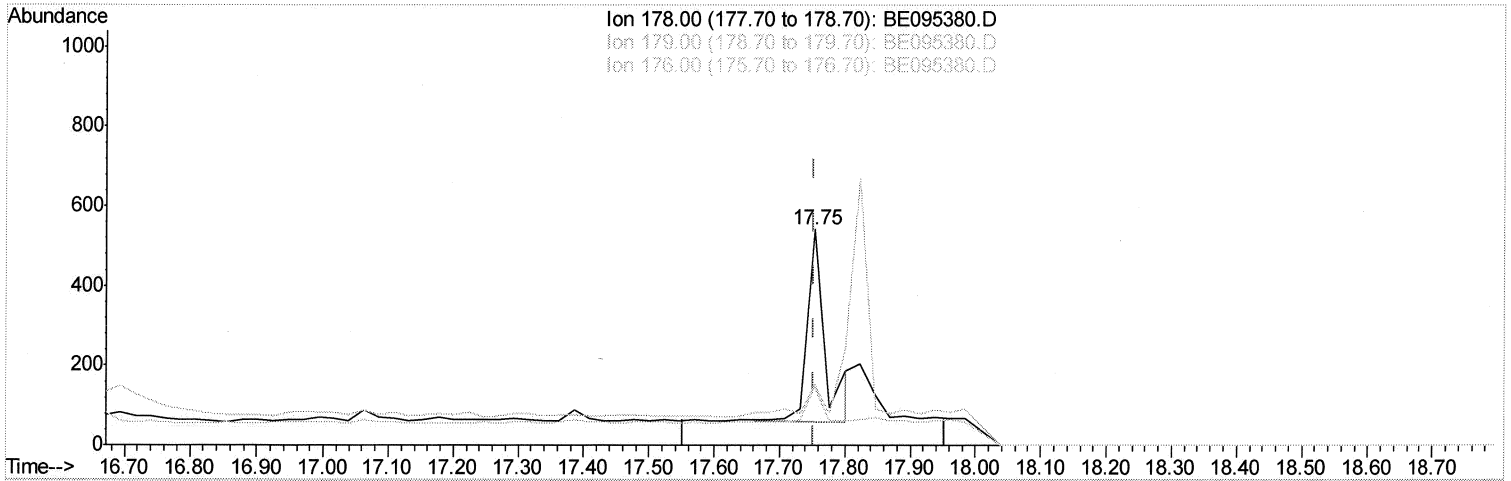
Manual Integrations

Instrument : BNA_E
 ClientSampleId : F6C03

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095380.D
 Acq On : 2 Feb 2018 4:52
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Feb 02 07:30:56 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: BE095380.D

(12) Phenanthrene

17.754min (+0.001) 0.03ng/ul m

response 950

Ion	Exp%	Act%
178.00	100	100

2/2/2018 4:42:32 PM 28.04#

Sohil

APPROVED 27.12#

Manual Integrations 00

F6C03

Client Sampled :

BNA_E

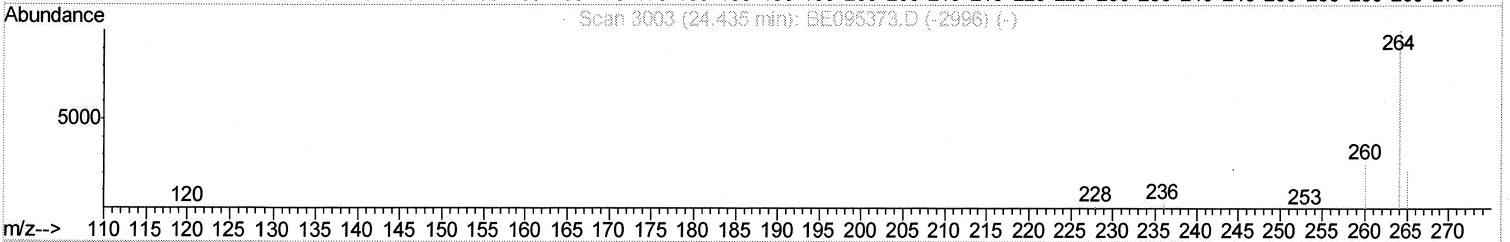
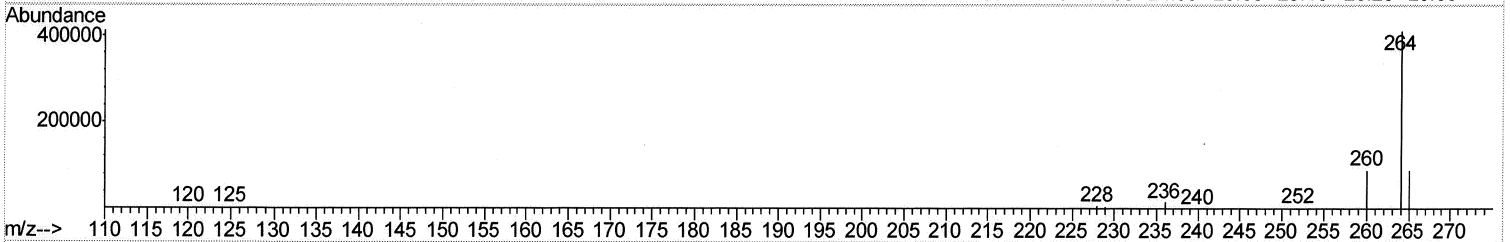
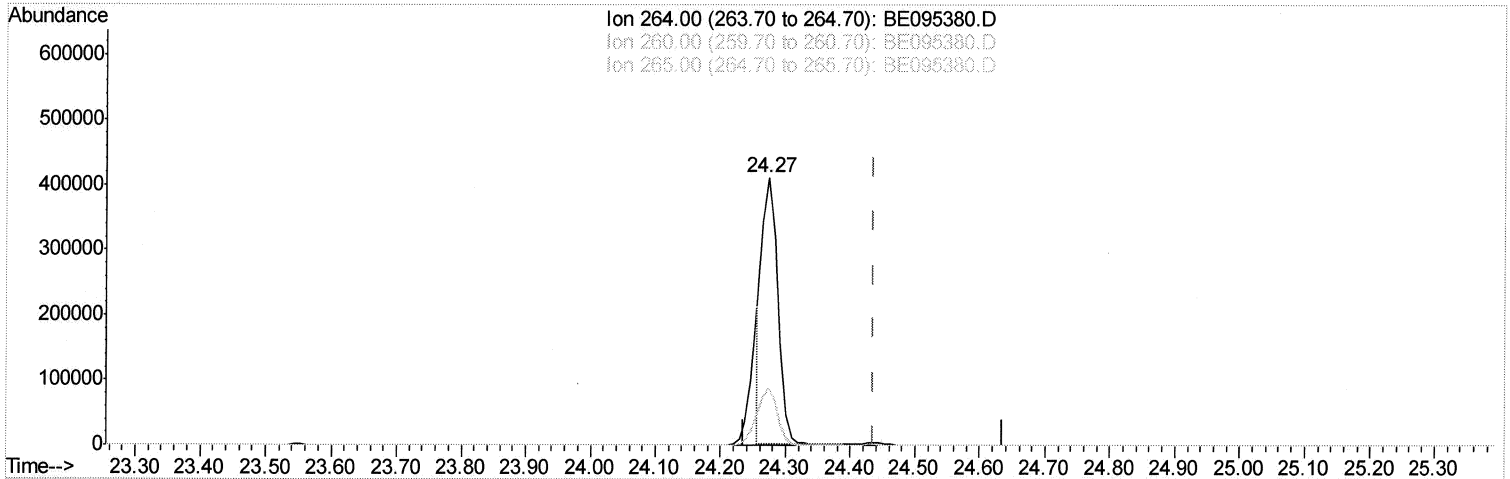
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 07:32:29 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095380.D
 Acq On : 2 Feb 2018 4:52
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Feb 02 07:30:56 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: BE095380.D

(20) Perylene-d12 (I)

24.273min (-0.162) 0.40ng/ul

response 697867

Ion	Exp%	Act%
264.00	100	100

264.00	100	100
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2/2/2018 4:42:32 PM 1.36#

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Manual Integrations 21.33#

F6C03

ClientSampled :

BNA_E

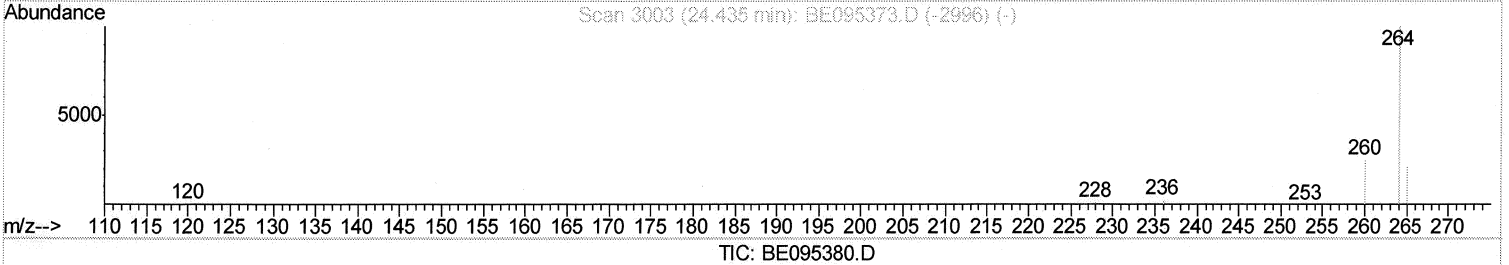
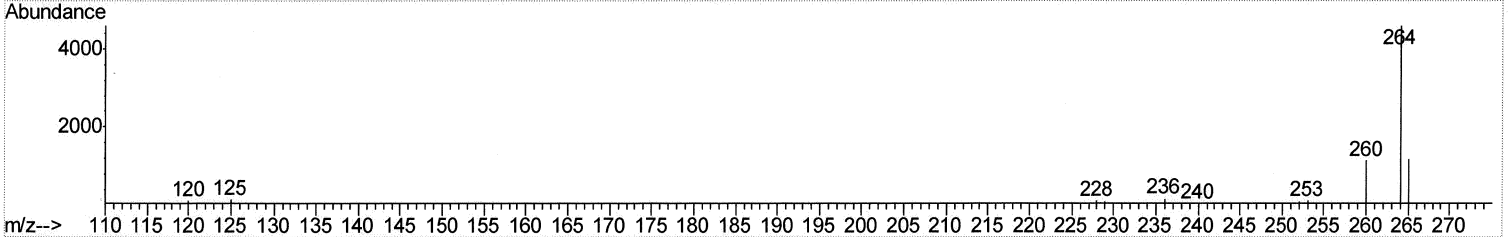
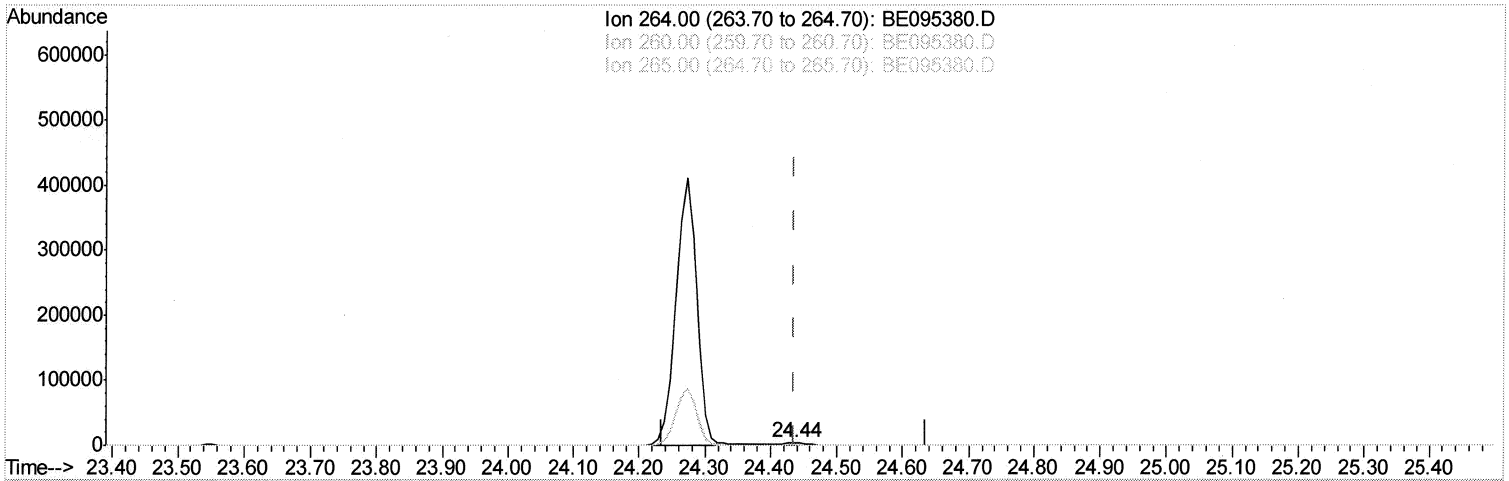
Instrument :

3.M Fri Feb 02 07:32:40 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095380.D
 Acq On : 2 Feb 2018 4:52
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Feb 02 07:30:56 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



(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m

response 8585

Ion	Exp%	Act%
264.00	100	100
260.00	100	24.75
265.00	100	25.86#
120.00	100	00

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Manual Integrations

F6C03

ClientSampled :

BNA_E

Instrument :

2018.M Fri Feb 02 07:32:59 2018

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095380.D
 Acq On : 2 Feb 2018 4:52
 Operator : SJ/JU
 Sample : J1295-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Quant Time: Feb 02 07:32:33 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	2222	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7041	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4639	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9534m>	0.40	ng/ul	>0.00
16) Chrysene-d12	21.80	240	9191	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8585m>	0.40	ng/ul	>0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	5212	0.45	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	13065	0.36	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
12) Phenanthrene	17.75	178	950m>	0.030	ng/ul	>

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

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Manual Integrations
APPROVED

Instrument :
BNA_E
ClientSampled :
F6C03