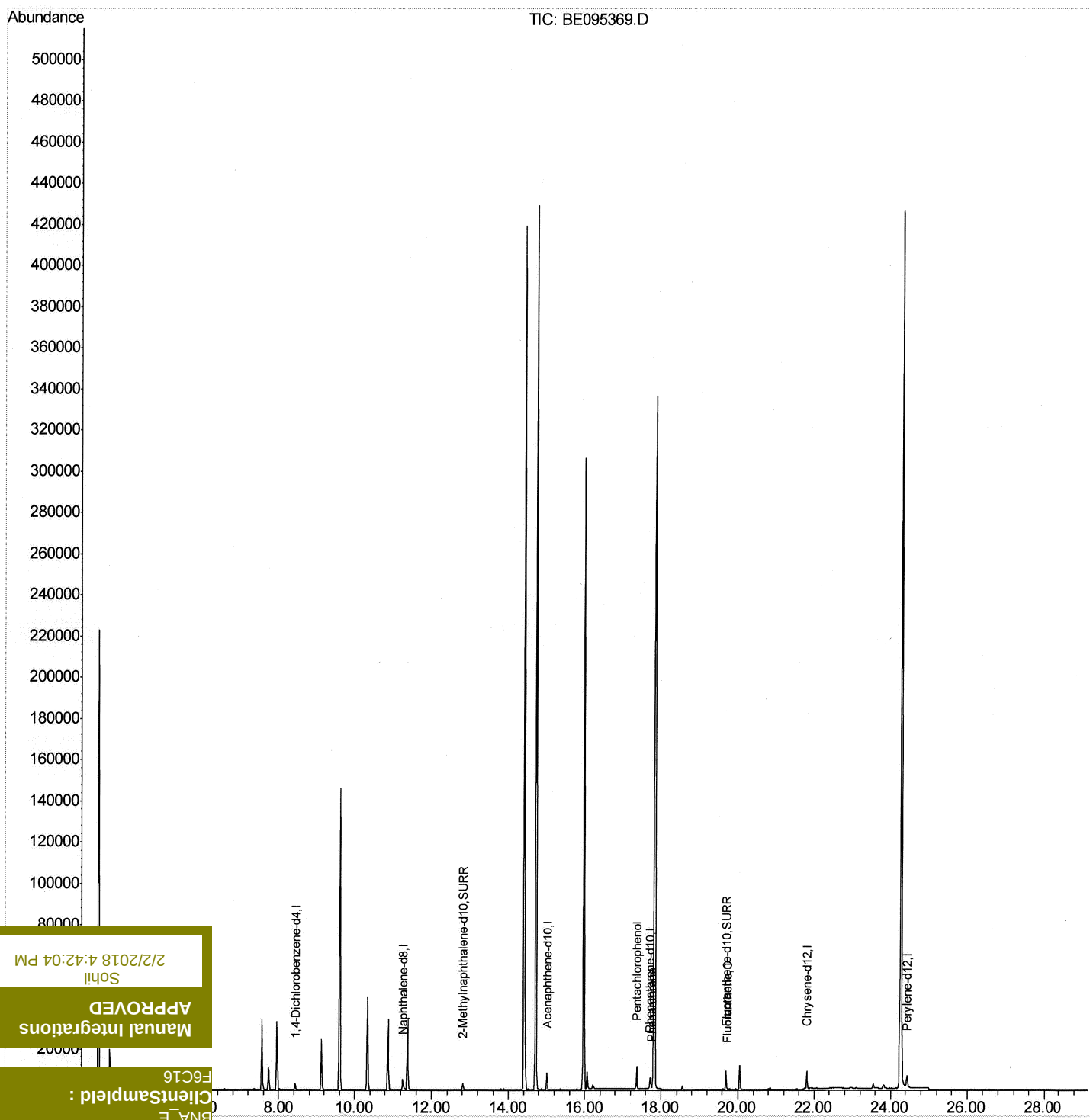


Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File : BE095369.D
Acq On : 1 Feb 2018 22:18
Operator : SJ/JU
Sample : J1295-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

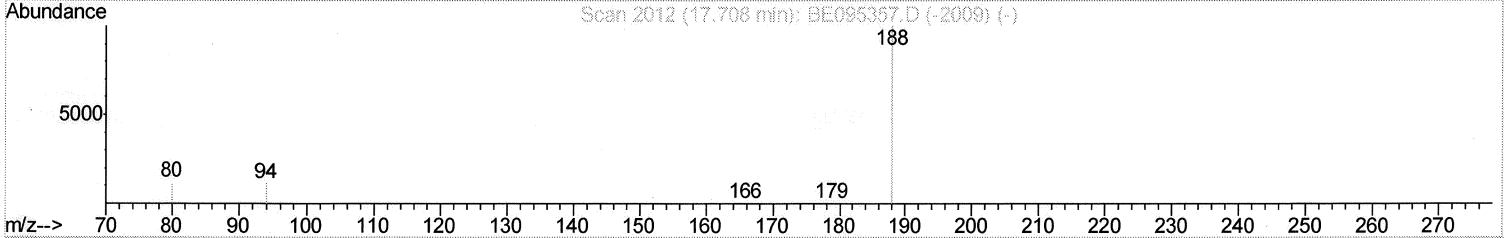
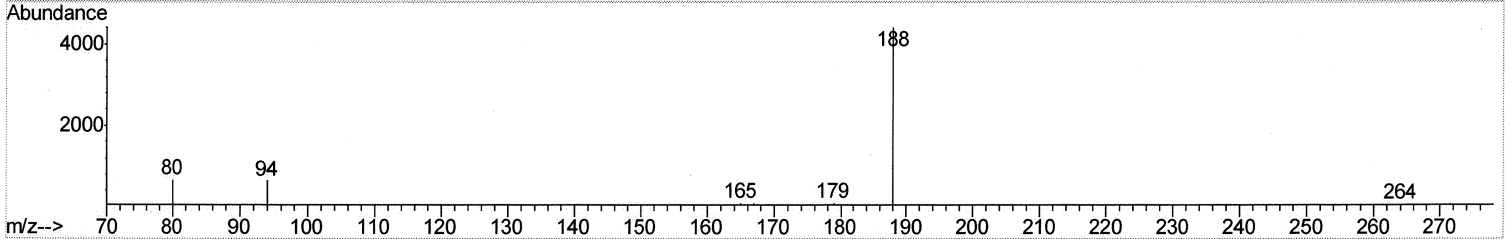
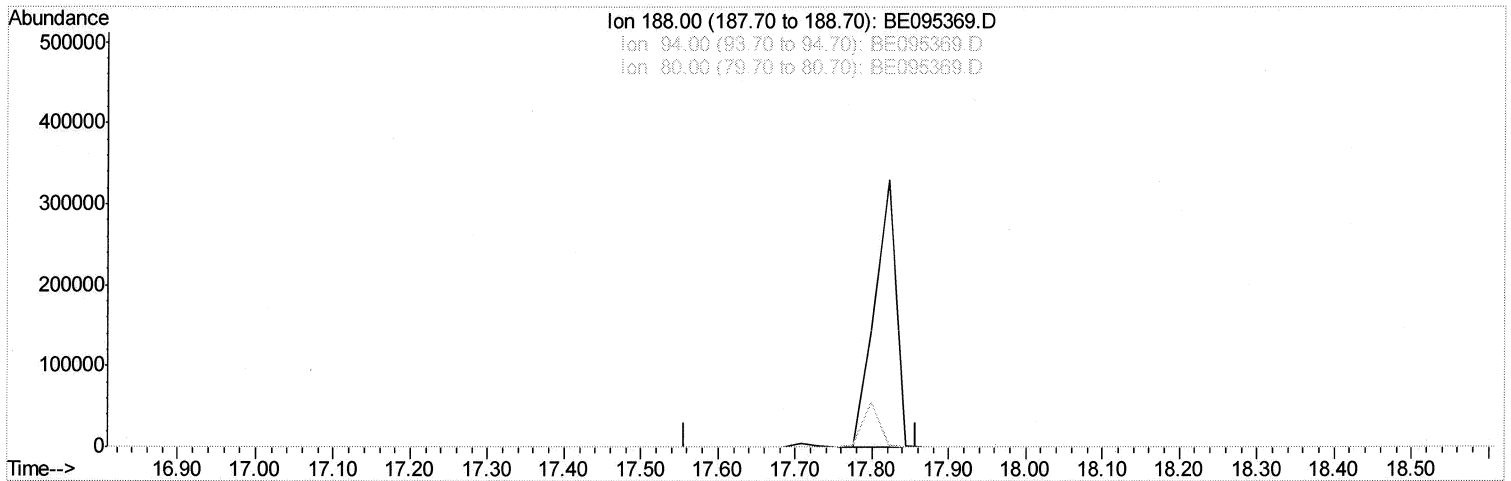
Quant Time: Feb 02 04:43:20 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:07:20 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095369.D
 Acq On : 1 Feb 2018 22:18
 Operator : SJ/JU
 Sample : J1295-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Feb 02 04:09:18 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: BE095369.D

(10) Phenanthrene-d10 (I)

17.708min (-17.708) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00
94.00	100	0.00
80.00	100	0.00

2/2/2018 4:42:04 PM

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Manual Integrations

F6C16

ClientSampled :

BNA_E

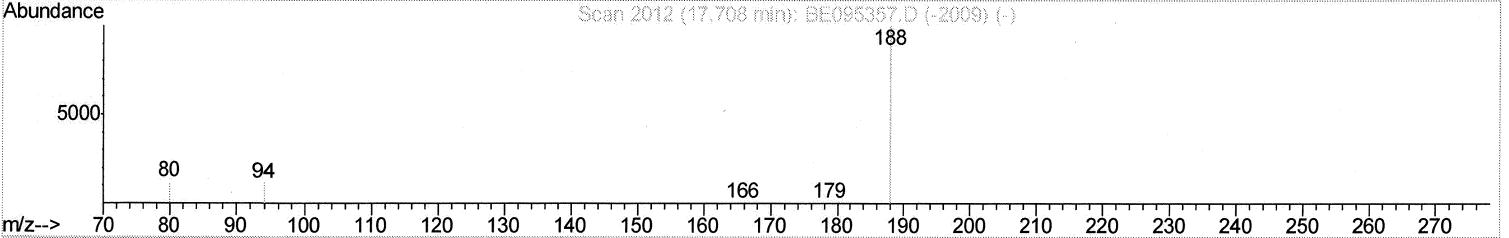
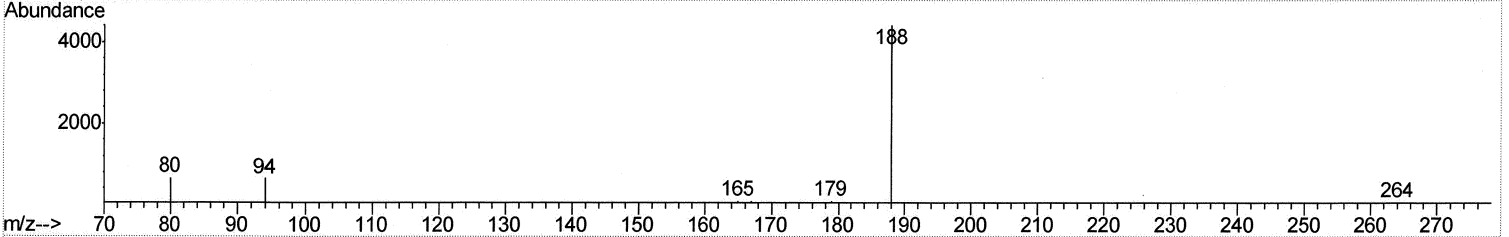
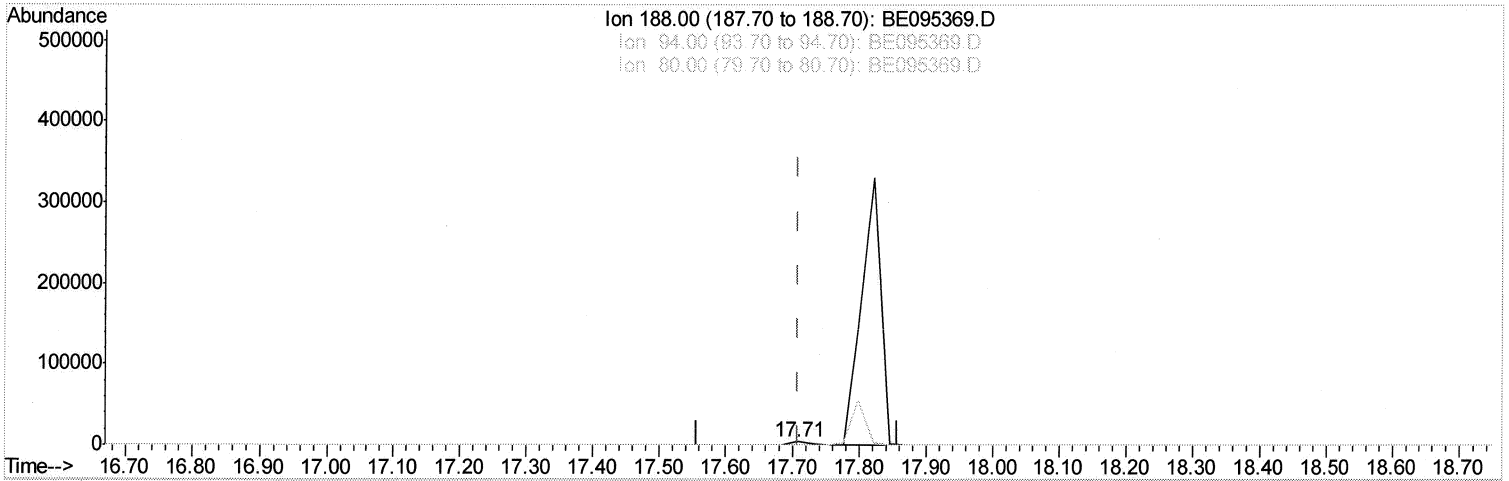
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:41:53 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095369.D
 Acq On : 1 Feb 2018 22:18
 Operator : SJ/JU
 Sample : J1295-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Feb 02 04:09:18 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: BE095369.D

(10) Phenanthrene-d10 (I)

17.707min (-0.001) 0.40ng/ul m

response 8794

Ion	Exp%	Act%
188.00	100	100

188.00 100 100

2/2/2018 4:42:04 PM 4.46#

Sohil

APPROVED 4.87#

Manual Integrations 00

Client Sampled : F6C16

BNA_E

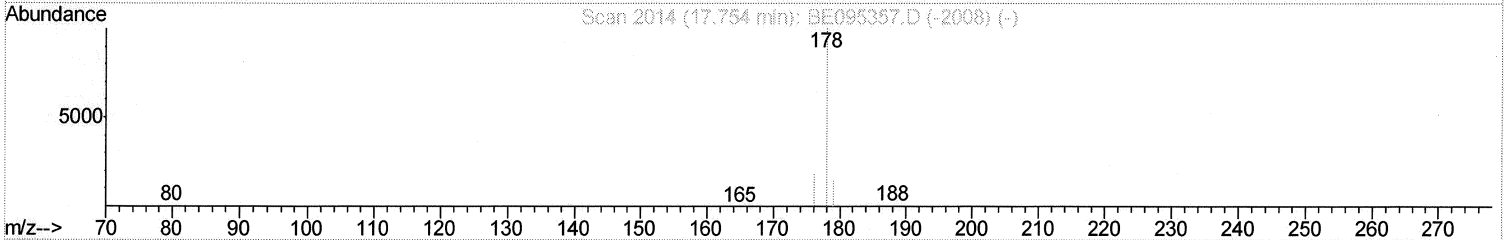
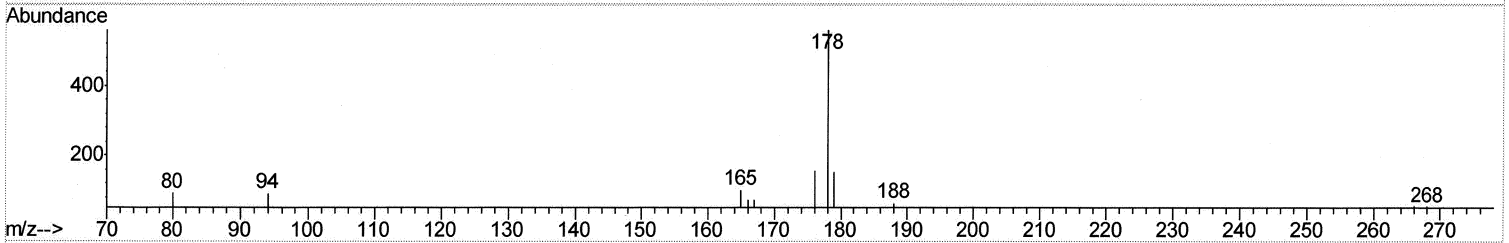
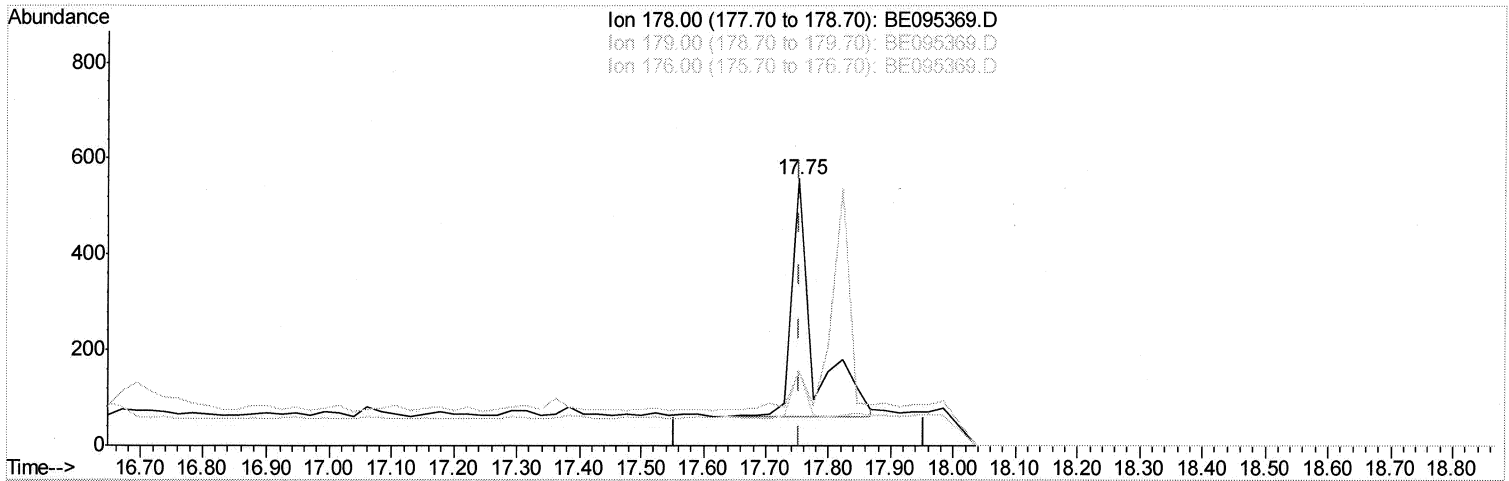
Instrument : BE012618.M

Fri Feb 02 04:42:03 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095369.D
 Acq On : 1 Feb 2018 22:18
 Operator : SJ/JU
 Sample : J1295-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Feb 02 04:41:35 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: BE095369.D

(12) Phenanthrene

17.753min (-0.001) 0.04ng/ul

response 1190

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

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Manual Integrations

ClientSampleId : F6C16

BNA_E

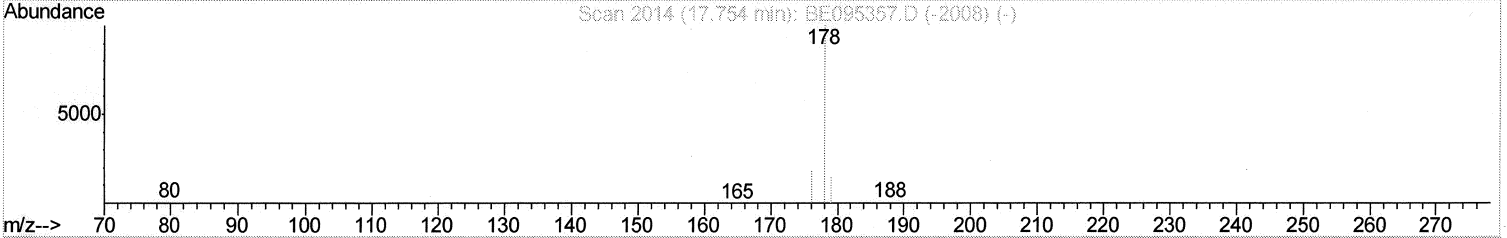
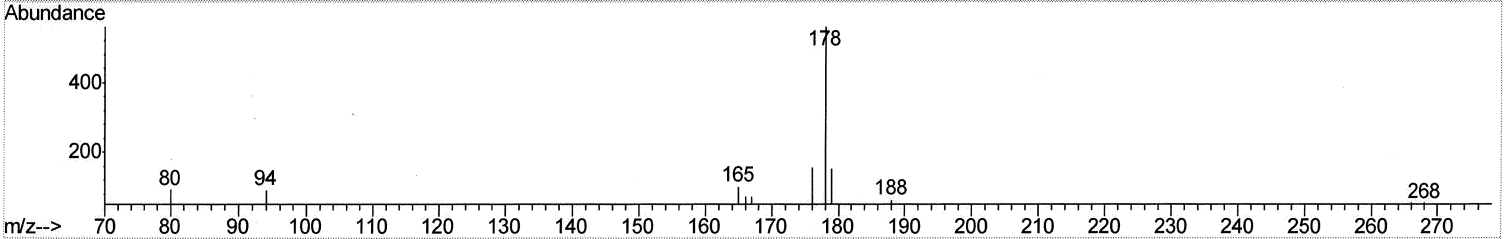
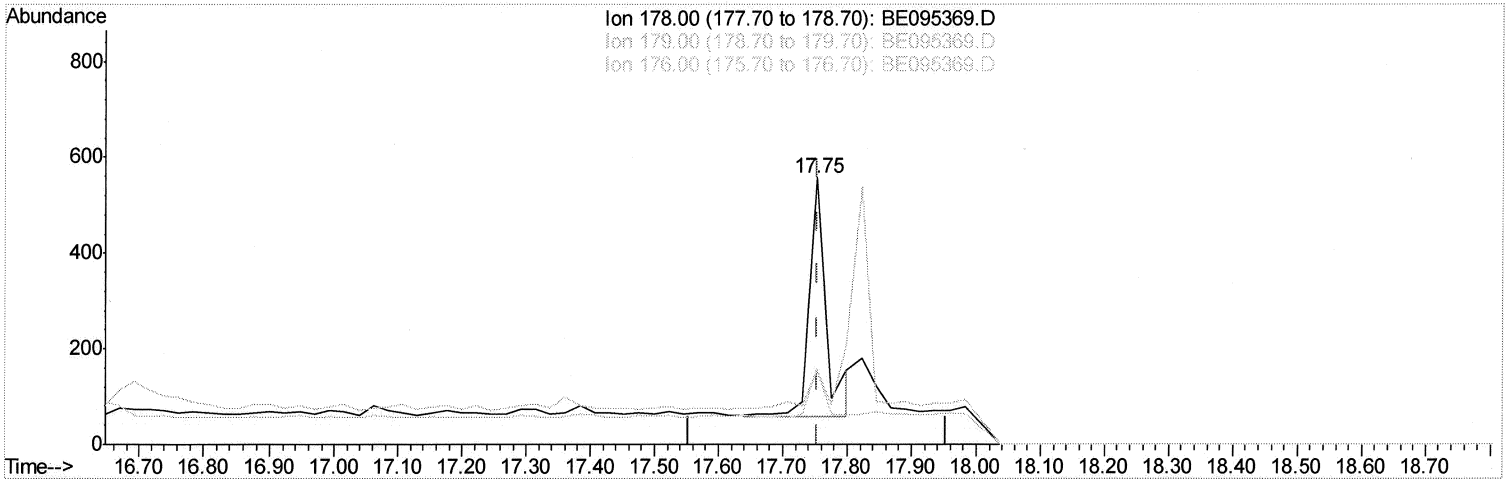
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:42:21 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095369.D
 Acq On : 1 Feb 2018 22:18
 Operator : SJ/JU
 Sample : J1295-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Feb 02 04:41:35 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: BE095369.D

(12) Phenanthrene

17.753min (-0.001) 0.03ng/ul m

response 951

Ion	Exp%	Act%
178.00	100	100
176.00	7.60	7.60
178.14	8.14	8.14
176.00	0.00	0.00

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Manual Integrations

Client Sample ID: F6C16

BNA_E

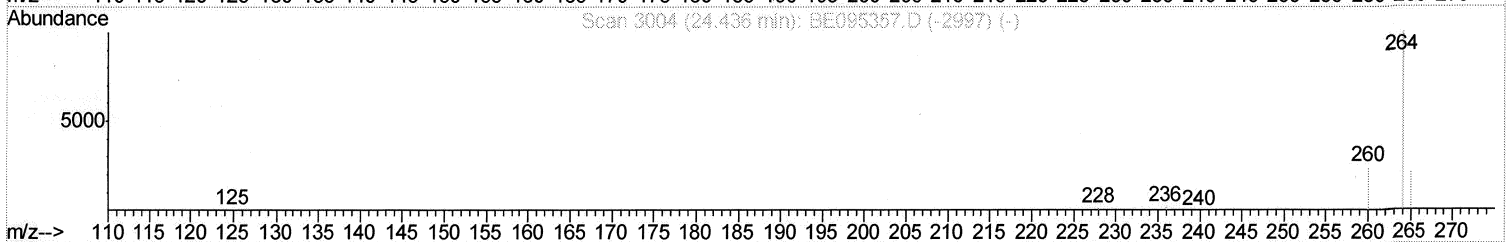
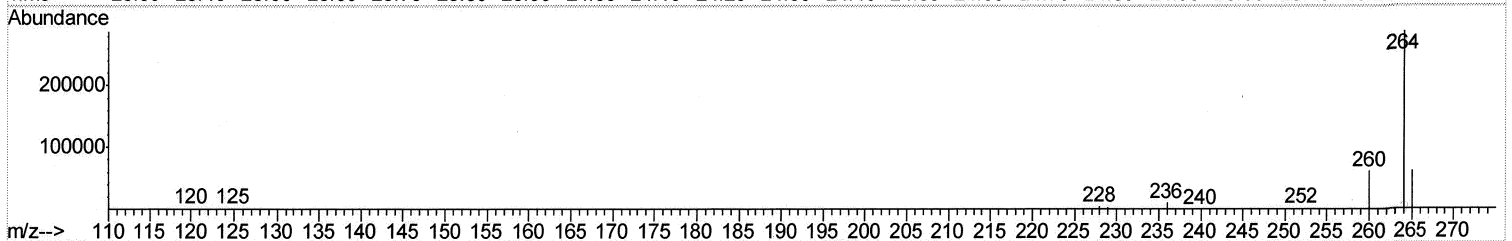
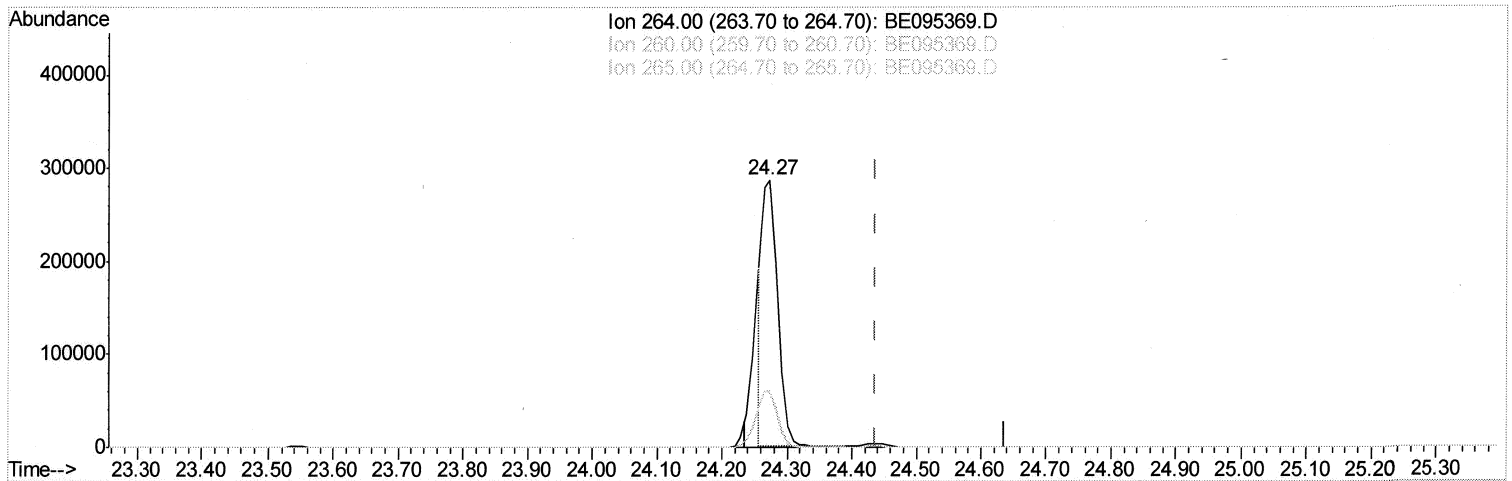
Instrument:

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:42:33 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095369.D
 Acq On : 1 Feb 2018 22:18
 Operator : SJ/JU
 Sample : J1295-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Feb 02 04:41:35 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: BE095369.D

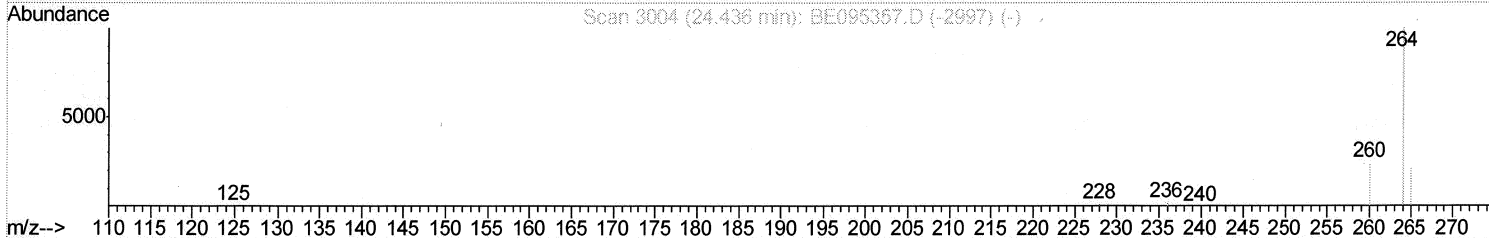
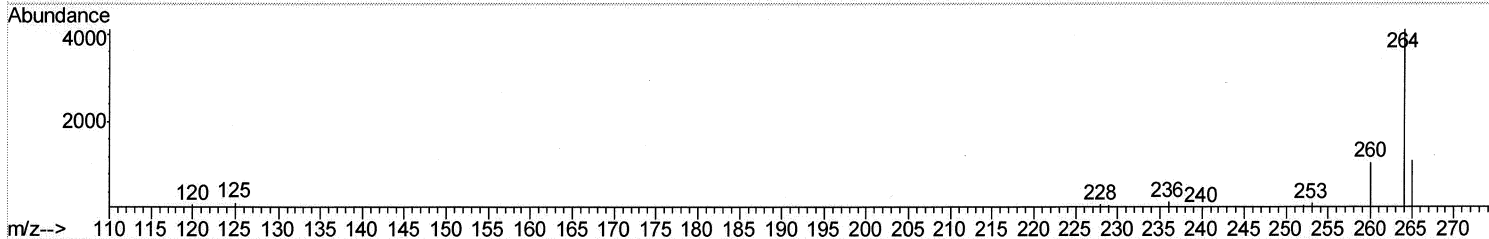
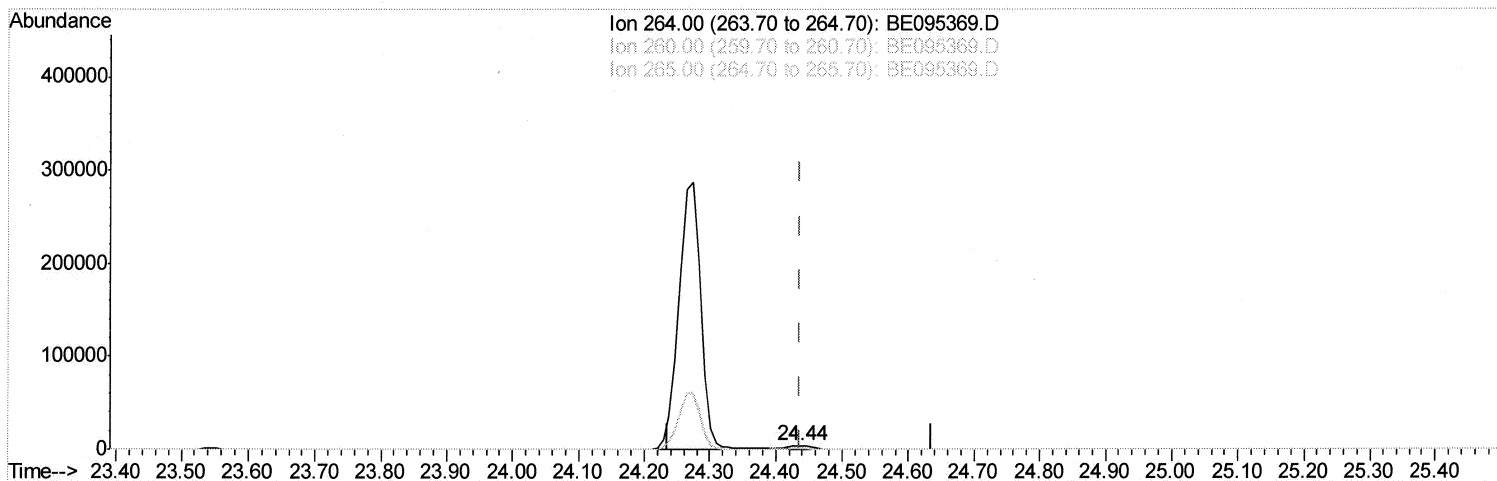
(20) Perylene-d12 (I)
 24.274min (-0.162) 0.40ng/ul
 response 474057

Ion	Exp%	Act%
264.00	100	100
260.00	1.09	21.48

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095369.D
 Acq On : 1 Feb 2018 22:18
 Operator : SJ/JU
 Sample : J1295-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Feb 02 04:41:35 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: BE095369.D

(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m

response 7867

Ion	Exp%	Act%
264.00	100	100
260.00	25.90	25.90
262.00	27.29	27.29

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Manual Integrations

F6C16

ClientSampled :

BNA_E

Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:43:07 2018

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095369.D
 Acq On : 1 Feb 2018 22:18
 Operator : SJ/JU
 Sample : J1295-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Quant Time: Feb 02 04:43:20 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	2095	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6487	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4276	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8794m>	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8368	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7867m>	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	3897	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	9628	0.29	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)	Ovalue
11) Pentachlorophenol	17.36	266	6621	3.887	ng/ul	95	
12) Phenanthrene	17.75	178	951m>	0.032	ng/ul	87	
15) Fluoranthene	19.72	202	908	0.024	ng/ul	87	

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

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Manual Integrations
APPROVED

Instrument :
BNA_E
Client Sampled :
F6C16

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:43:52 2018