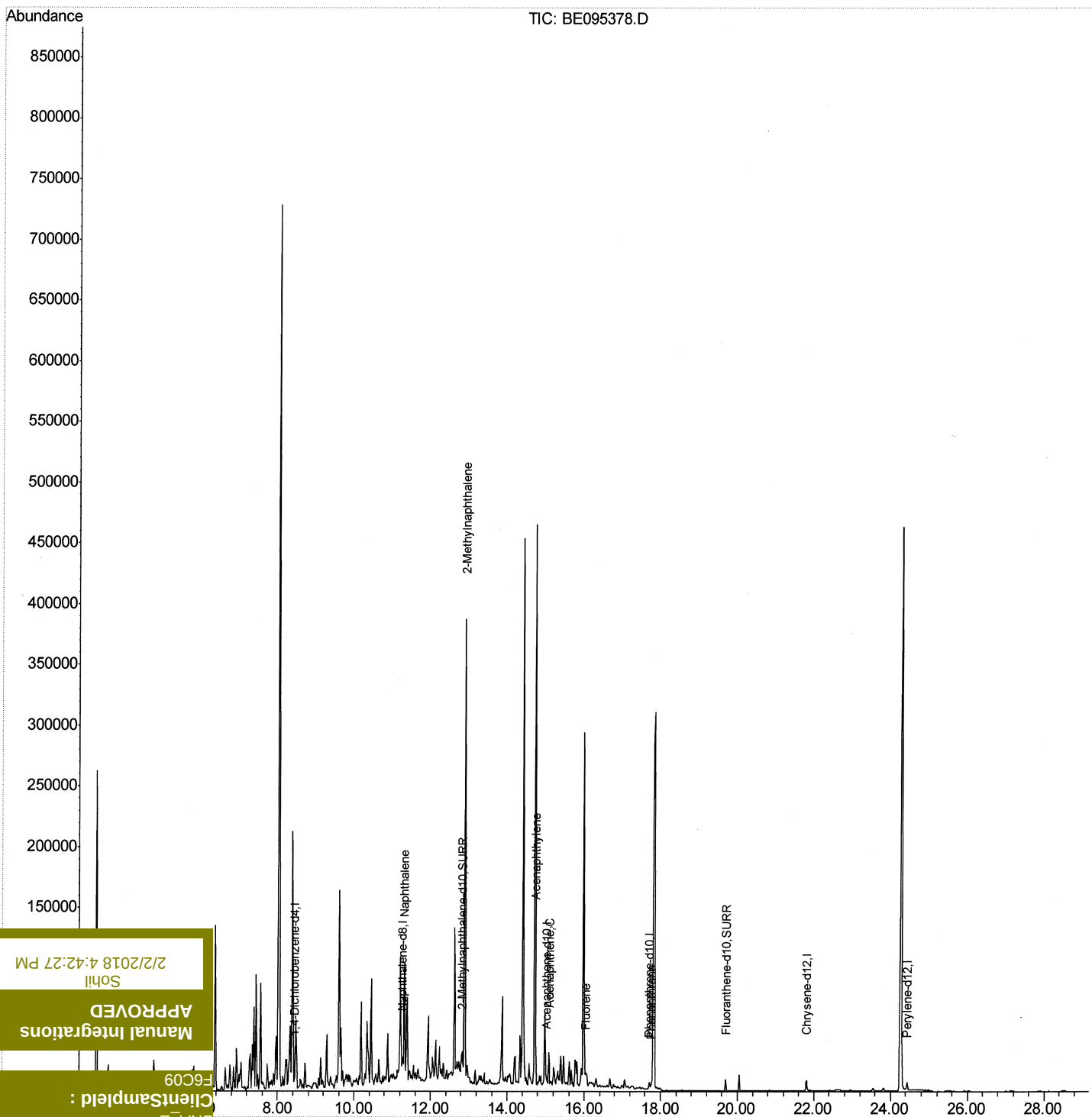


Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
Data File : BE095378.D
Acq On : 2 Feb 2018 3:40
Operator : SJ/JU
Sample : J1295-11
Misc :
ALS Vial : 22 Sample Multiplier: 1

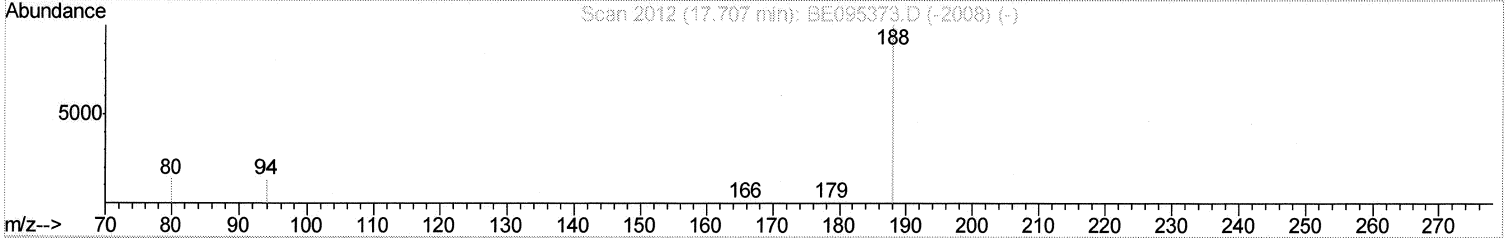
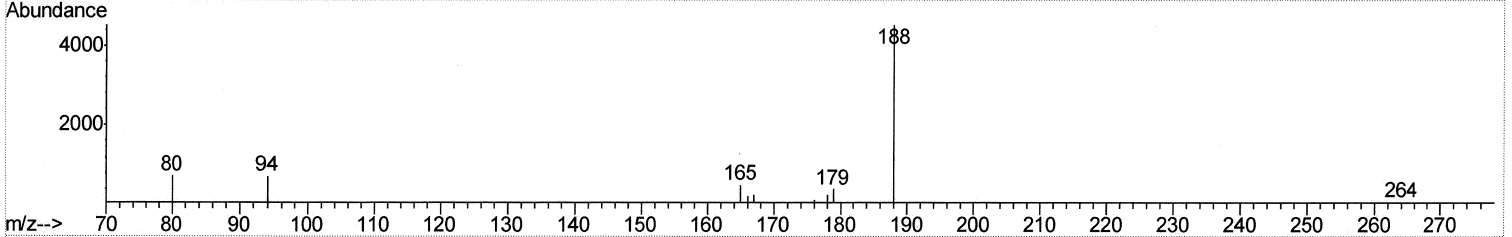
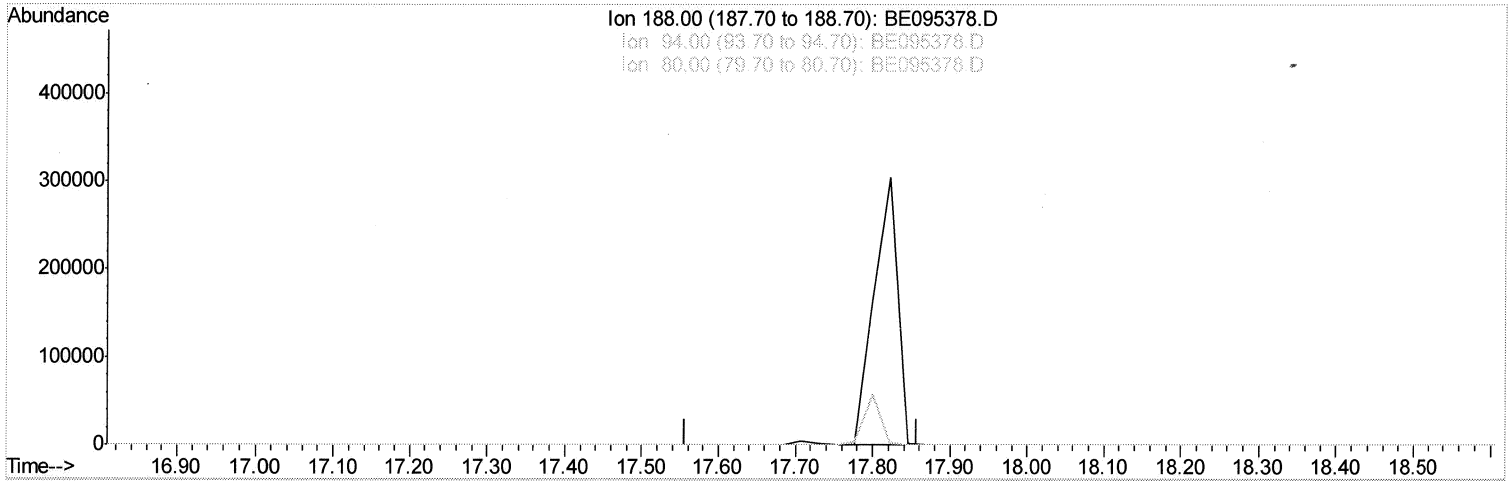
Quant Time: Feb 02 13:10:39 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:53:51 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095378.D
 Acq On : 2 Feb 2018 3:40
 Operator : SJ/JU
 Sample : J1295-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Feb 02 13:08:36 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



(10) Phenanthrene-d10 (I)

17.707min (-17.707) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00

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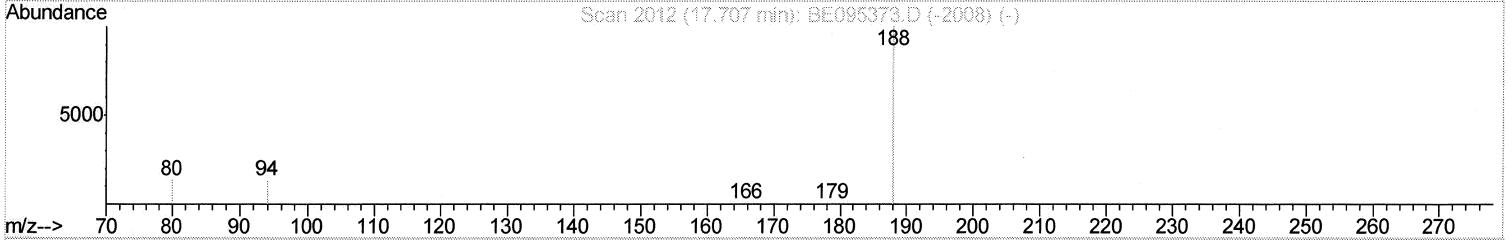
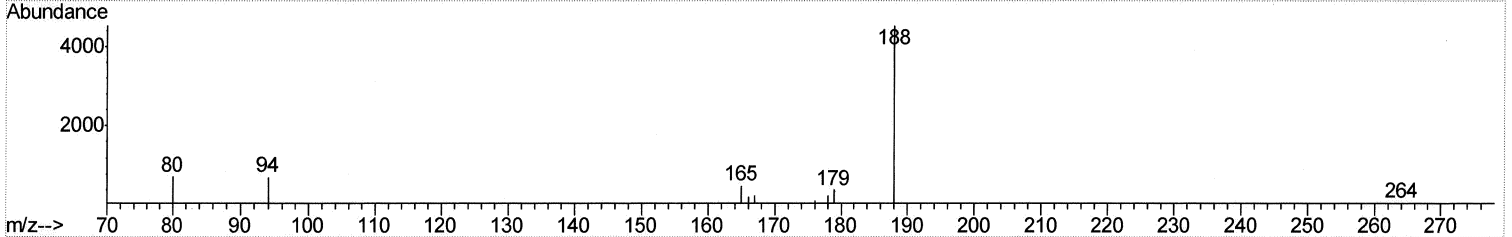
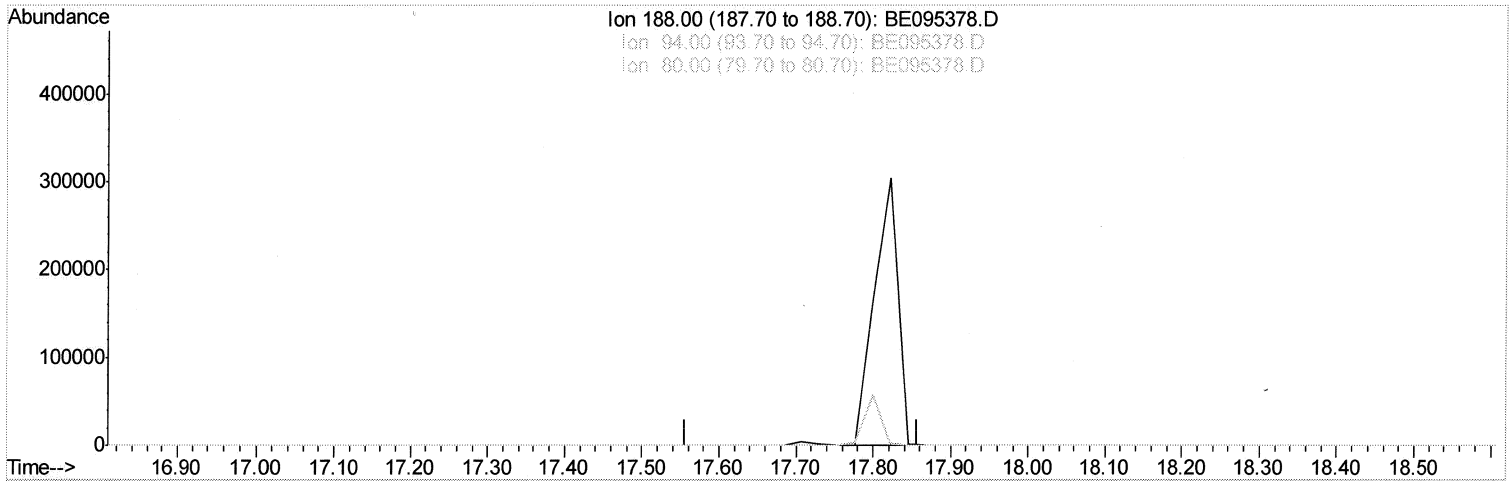
Instrument :
 BNA_E
 ClientSampled :
 F6C09

BE012618.M Fri Feb 02 13:04:47 2018

Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095378.D
 Acq On : 2 Feb 2018 3:40
 Operator : SJ/JU
 Sample : J1295-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Feb 02 13:08:36 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: BE095378.D

(10) Phenanthrene-d10 (I)

17.707min (-17.707) 0.00ng/ul

response 0

Ion	Exp%	Act%
188.00	100	0.00

0.00#

2/2/2018 4:42:27 PM

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Manual Integrations

F6C09

ClientSampled :

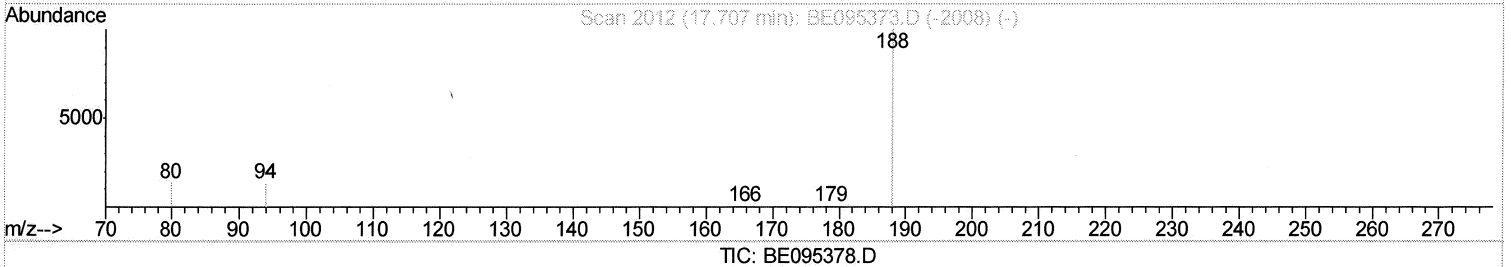
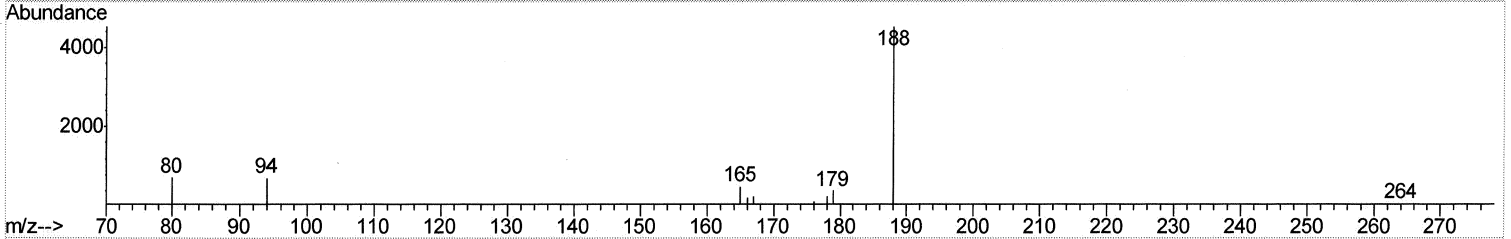
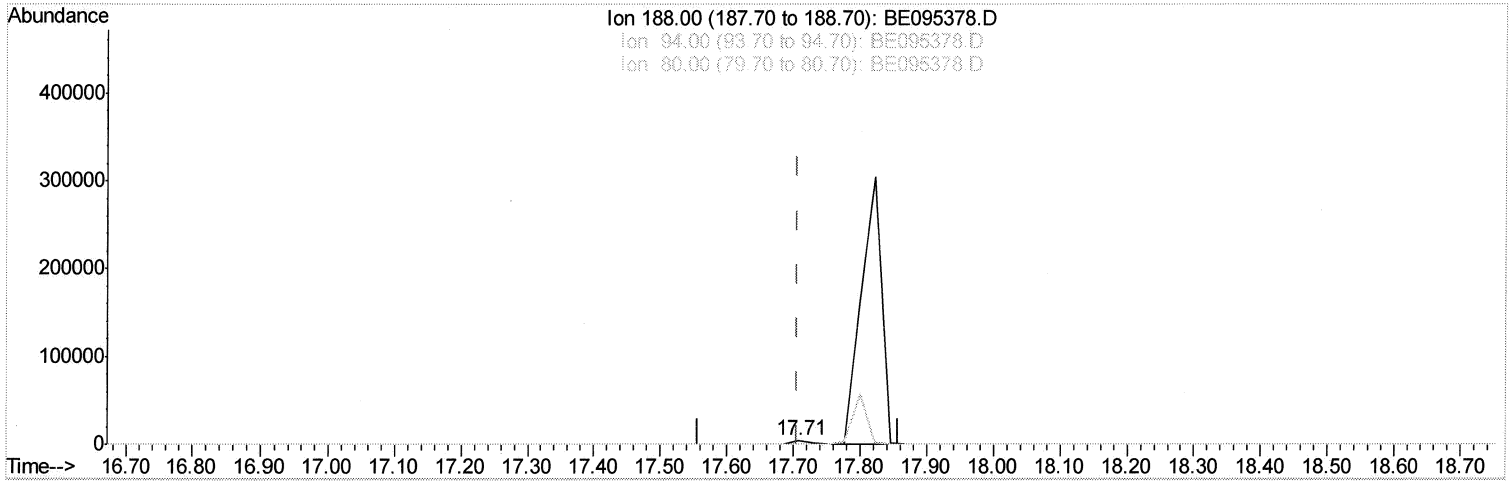
Instrument :

BE012618.M Fri Feb 02 13:05:25 2018

Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095378.D
 Acq On : 2 Feb 2018 3:40
 Operator : SJ/JU
 Sample : J1295-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Feb 02 13:08:36 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



(10) Phenanthrene-d10 (I)

17.708min (+0.001) 0.40ng/ul m

response 8408

Ion Exp% Act%

188.00 100 100

2/2/2018 4:42:27 PM #5.58

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Manual Integrations

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ClientSampled :

BNA_E

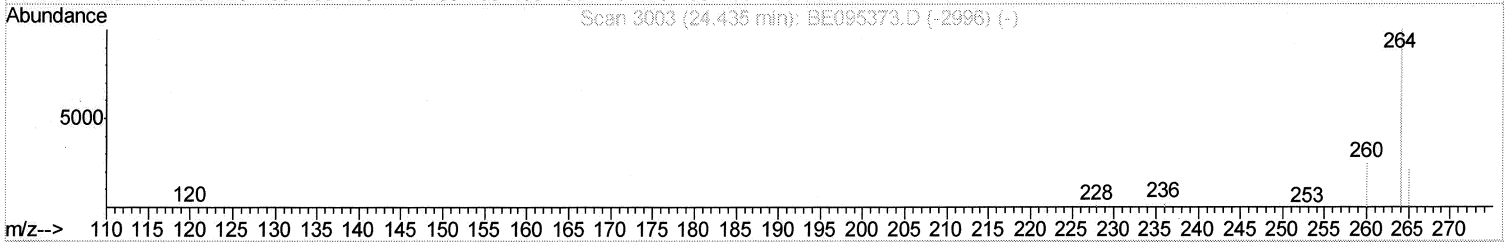
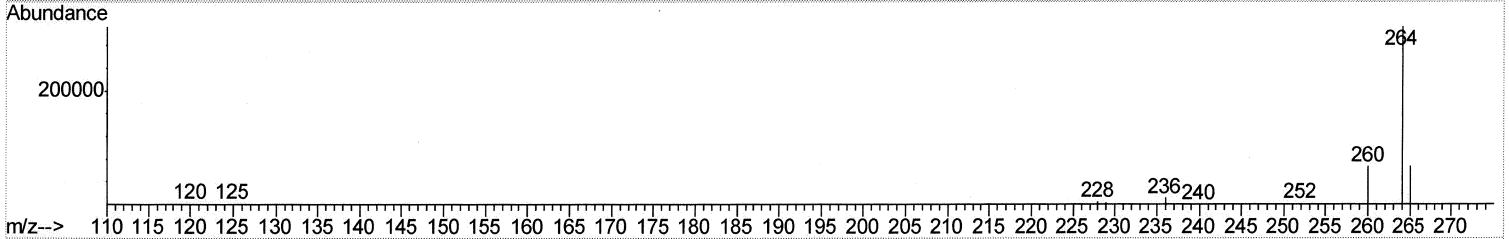
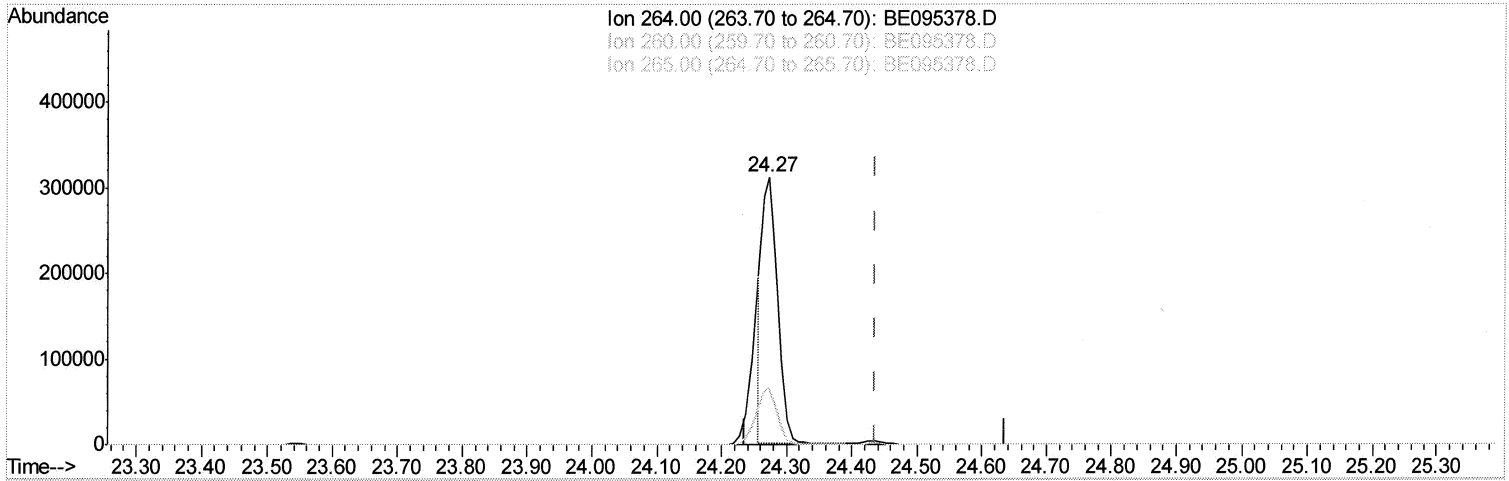
Instrument :

BE012618.M Fri Feb 02 13:05:39 2018

Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095378.D
 Acq On : 2 Feb 2018 3:40
 Operator : SJ/JU
 Sample : J1295-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Feb 02 13:09:48 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: BE095378.D

(20) Perylene-d12 (I)

24.273min (-0.162) 0.40ng/ul

response 517718

Ion	Exp%	Act%
264.00	100	100
260.00	100	100

264.00 100 100

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Manual Integrations 00

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Client: Sampled

BNA_E

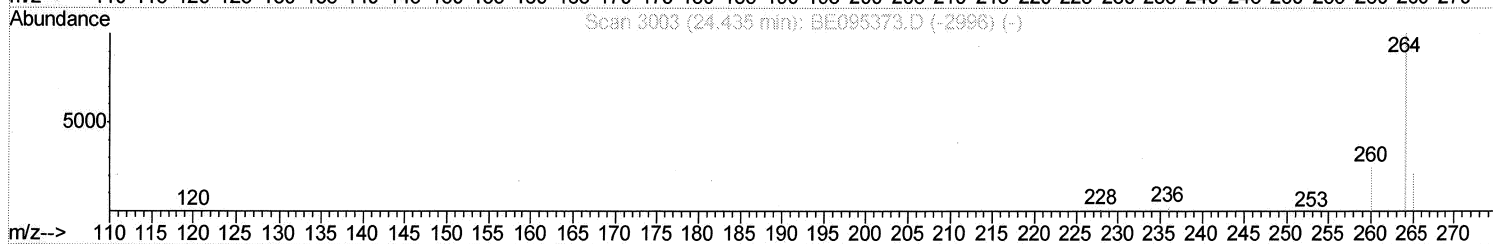
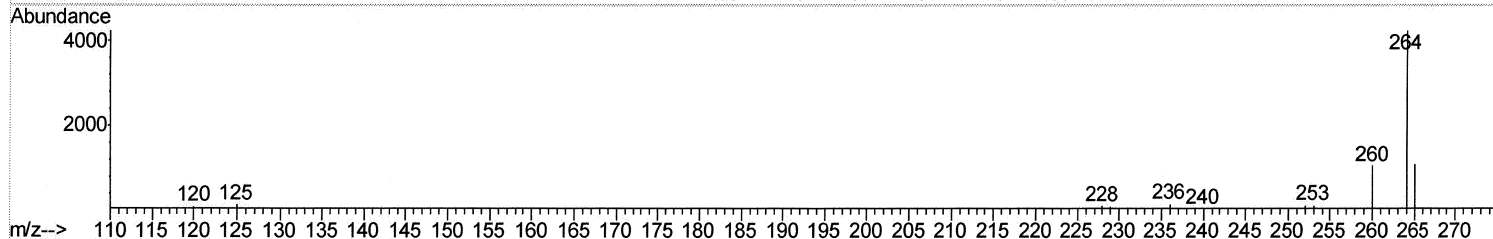
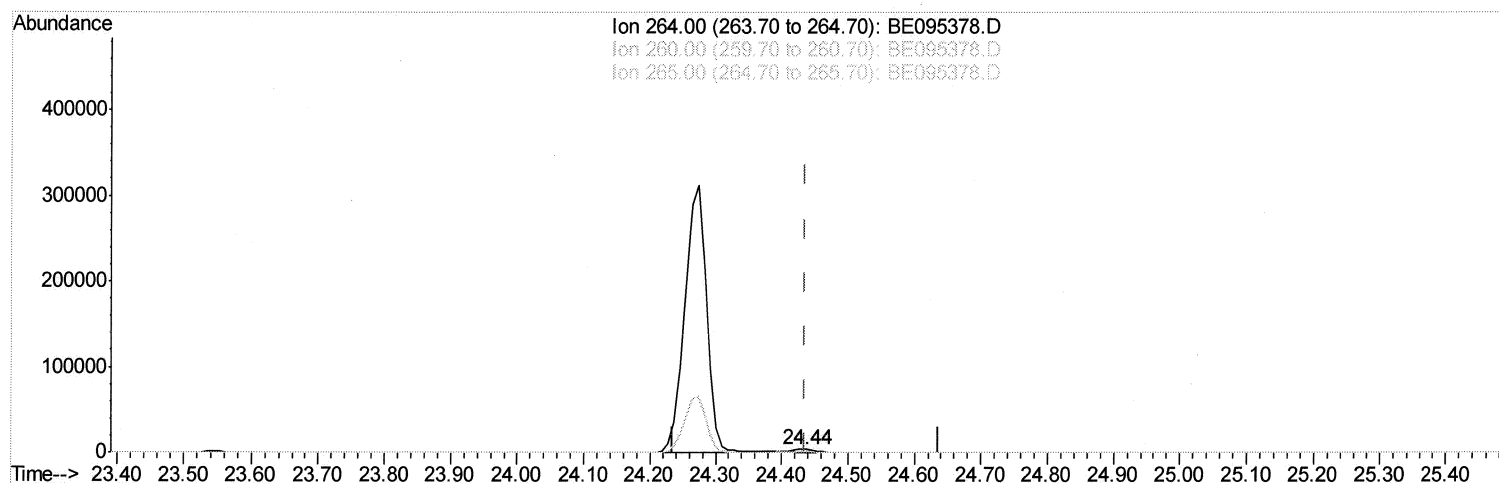
Instrument:

BE012618.M Fri Feb 02 13:06:10 2018

Quantitation Report (Qedit)

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095378.D
 Acq On : 2 Feb 2018 3:40
 Operator : SJ/JU
 Sample : J1295-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Feb 02 13:09:48 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: BE095378.D

(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m

response 7538

Ion	Exp%	Act%
264.00	100	100
260.00	25.04	25.94

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Manual Integrations

F6C09

ClientSampled :

BNA_E

Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 13:06:28 2018

Data Path : \\74.0.250.170\svoasrv\HPCHEM1\BNA_E\Data\BE020118\
 Data File : BE095378.D
 Acq On : 2 Feb 2018 3:40
 Operator : SJ/JU
 Sample : J1295-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Quant Time: Feb 02 13:10:39 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	2409	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7366	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4311	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8408m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8374	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	7538m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	5342	0.45	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10145	0.32	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Naphthalene	11.31	128	133398	6.467	ng/ul#	91
5) 2-Methylnaphthalene	12.89	142	306629	22.263	ng/ul	100
7) Acenaphthylene	14.75	152	7157	0.345	ng/ul#	1
8) Acenaphthene	15.08	153	10060	0.625	ng/ul#	52
9) Fluorene	16.03	166	8933	0.538	ng/ul#	49
12) Phenanthrene	17.75	178	4929	0.174	ng/ul#	94

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

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Manual Integrations

Instrument :
BNA_E
Client Sampled :
F6C09

M Fri Feb 02 13:16:38 2018