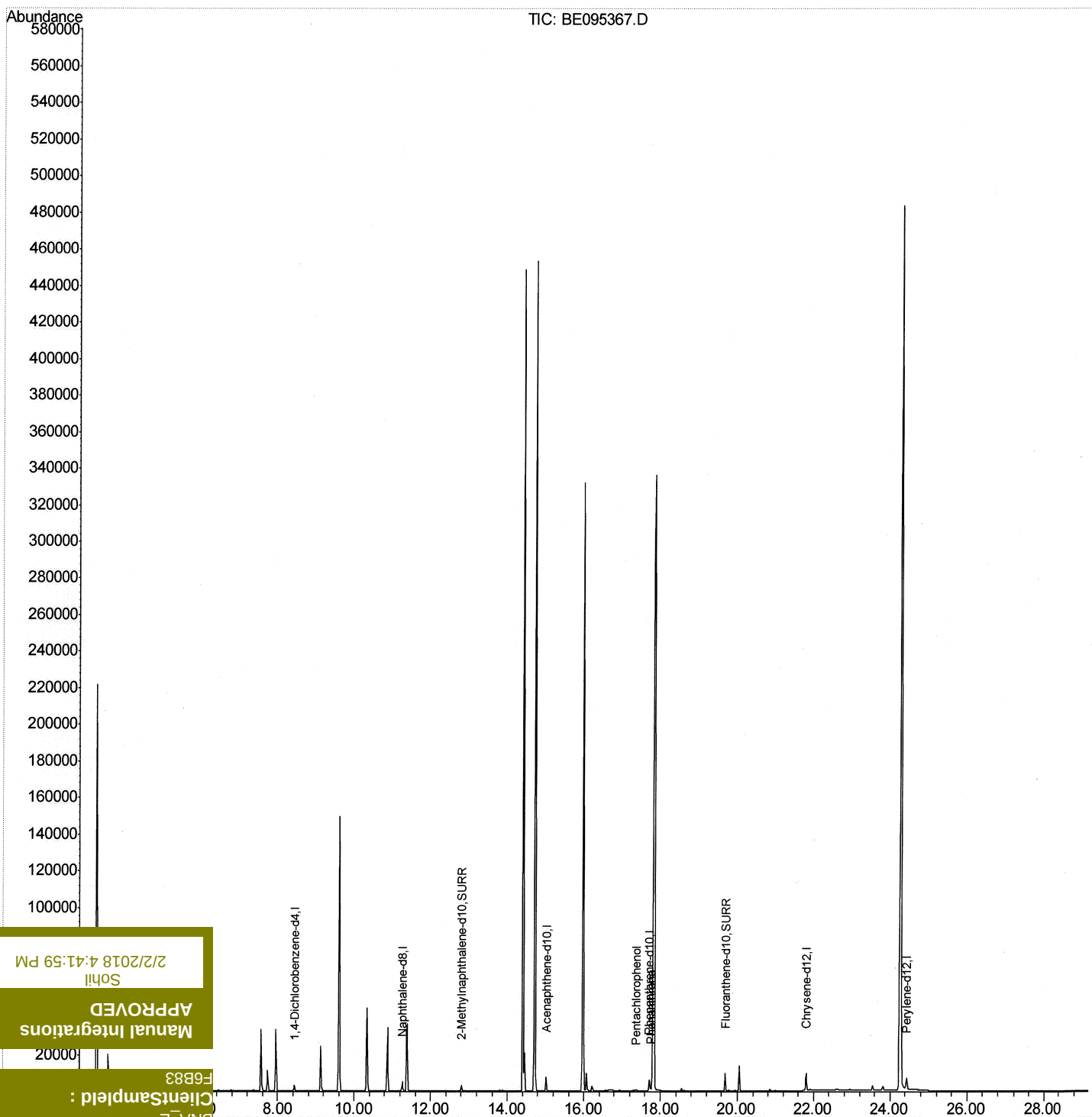


Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File : BE095367.D
Acq On : 1 Feb 2018 21:06
Operator : SJ/JU
Sample : J1282-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

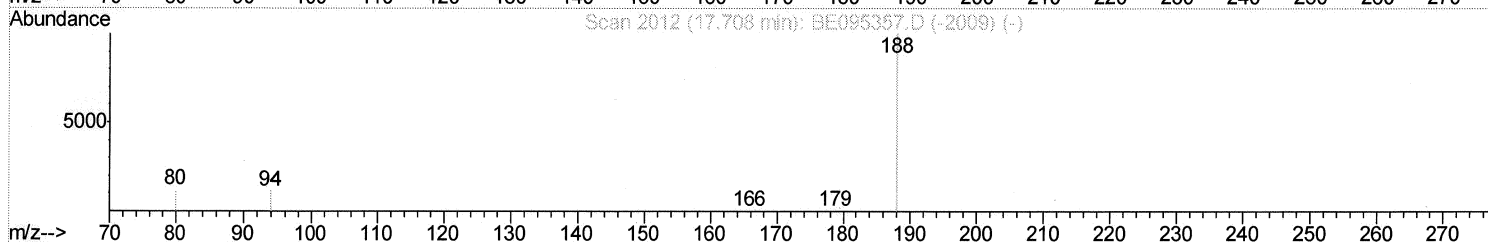
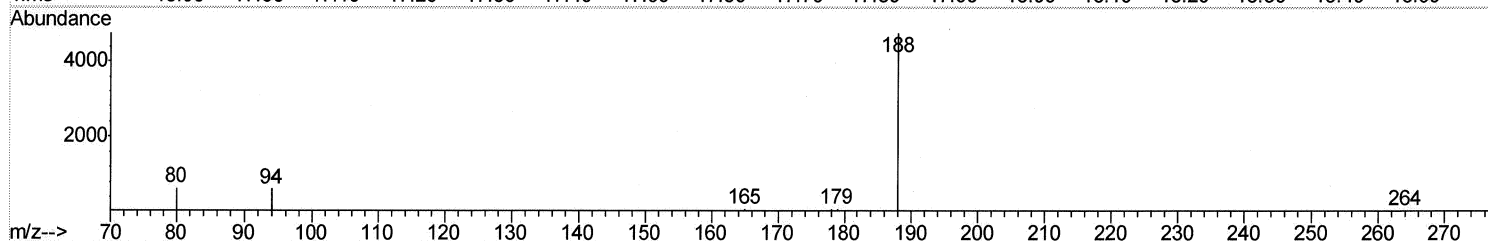
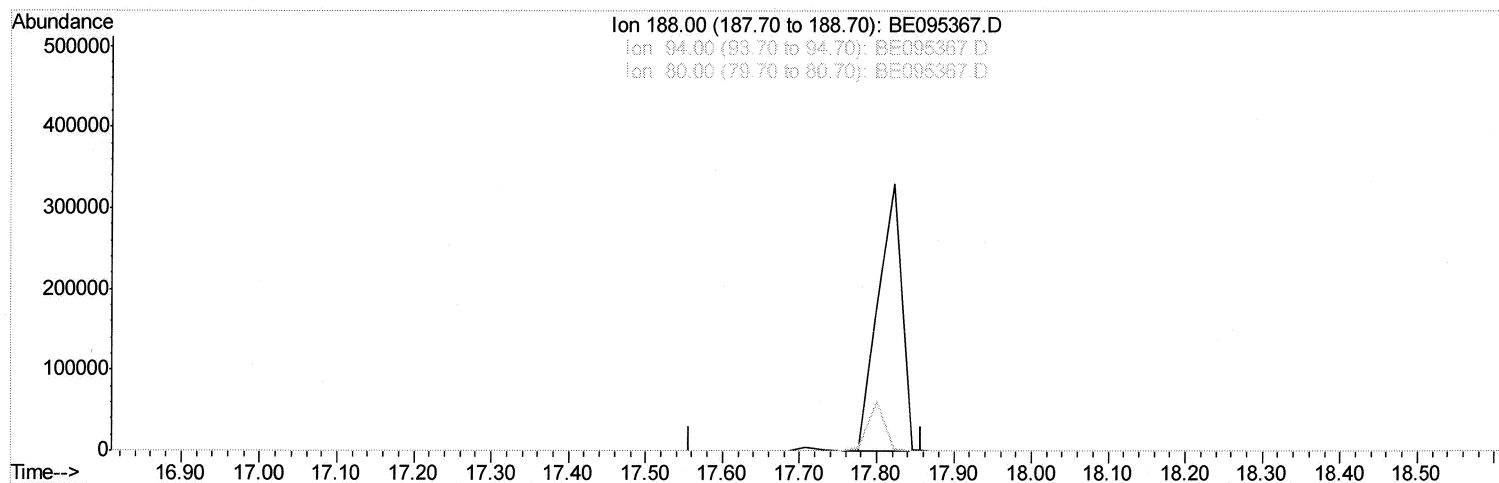
Quant Time: Feb 02 04:37:41 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:07:20 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095367.D
 Acq On : 1 Feb 2018 21:06
 Operator : SJ/JU
 Sample : J1282-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 02 04:09:04 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: BE095367.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 4:41:59 PM

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Manual Integrations

F6B83

ClientSampleId :

BNA_E

Instrument :

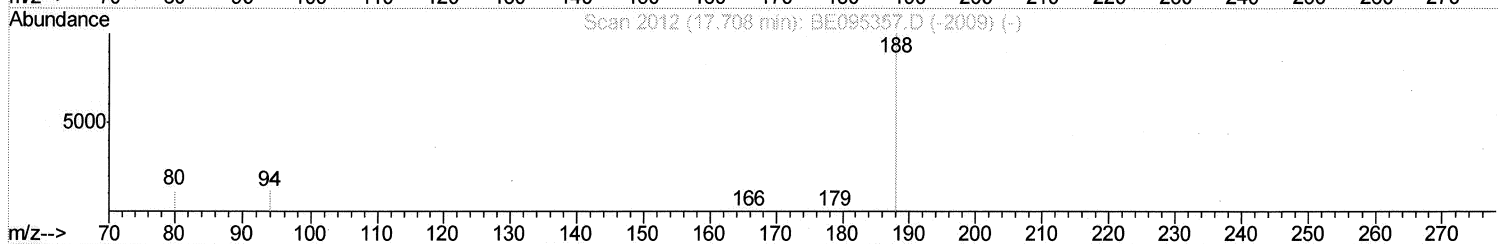
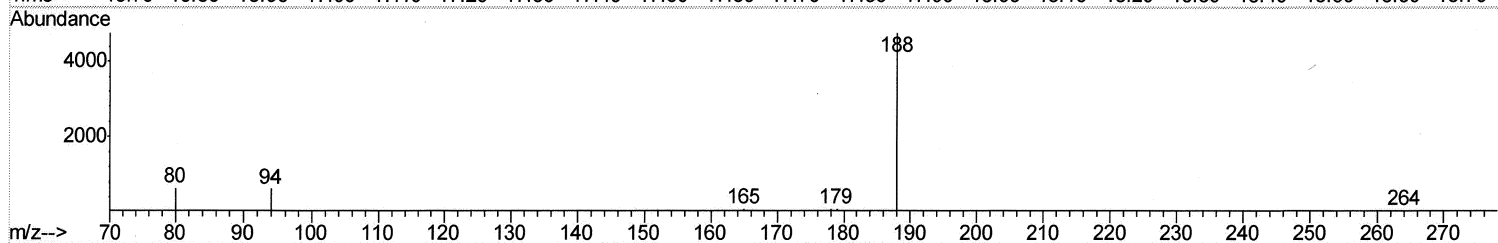
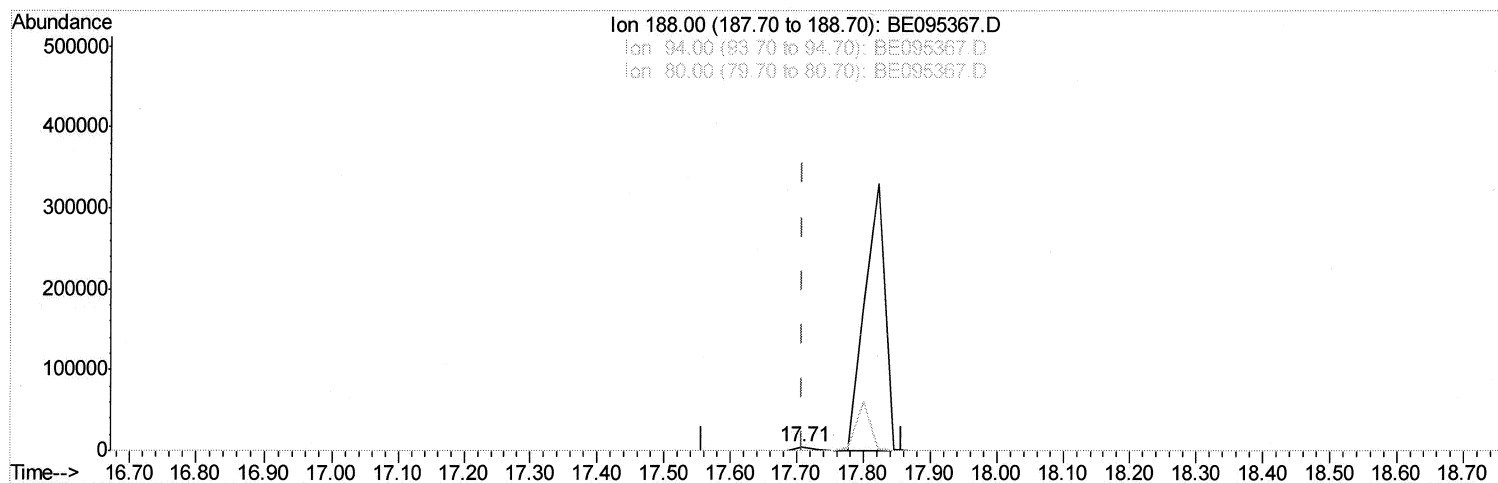
SOM-EPA-SIM-BE012618.M Fri Feb 02 04:35:56 2018

```

Data Path   : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File   : BE095367.D
Acq On      : 1 Feb 2018 21:06
Operator    : SJ/JU
Sample      : J1282-02
Misc        :
ALS Vial    : 12      Sample Multiplier: 1

```

Quant Time: Feb 02 04:09:04 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: BE095367.D

(10) Phenanthrene-d10 (I)

17.708min (-0.000) 0.40ng/ul m

response 8708

Ion	Exp%	Act%
-----	------	------

3.12
Sohil
2/2/2018 4:41:59 PM

APPROVED 3.23

Manual Integrations

F6B83

ClientSampleId :

BNA⁻E

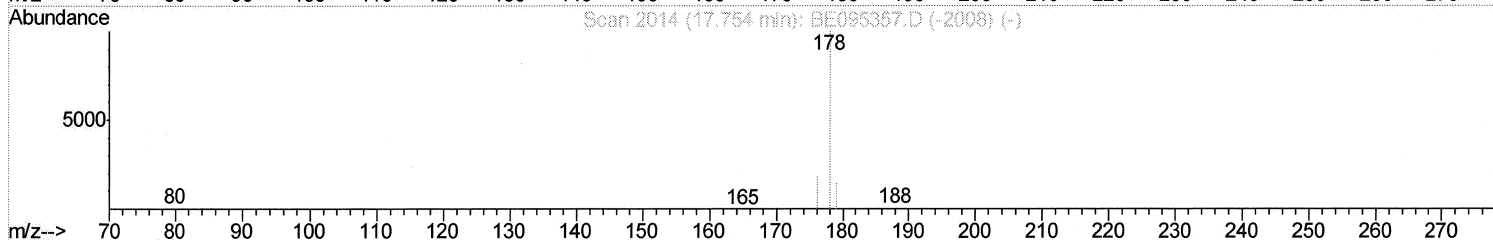
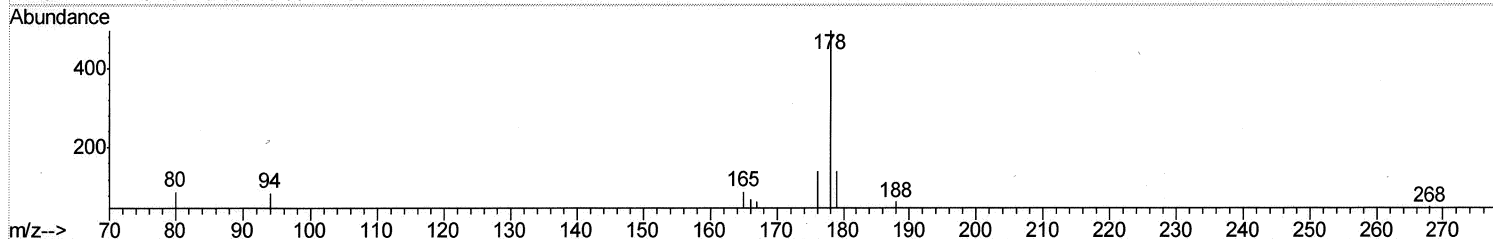
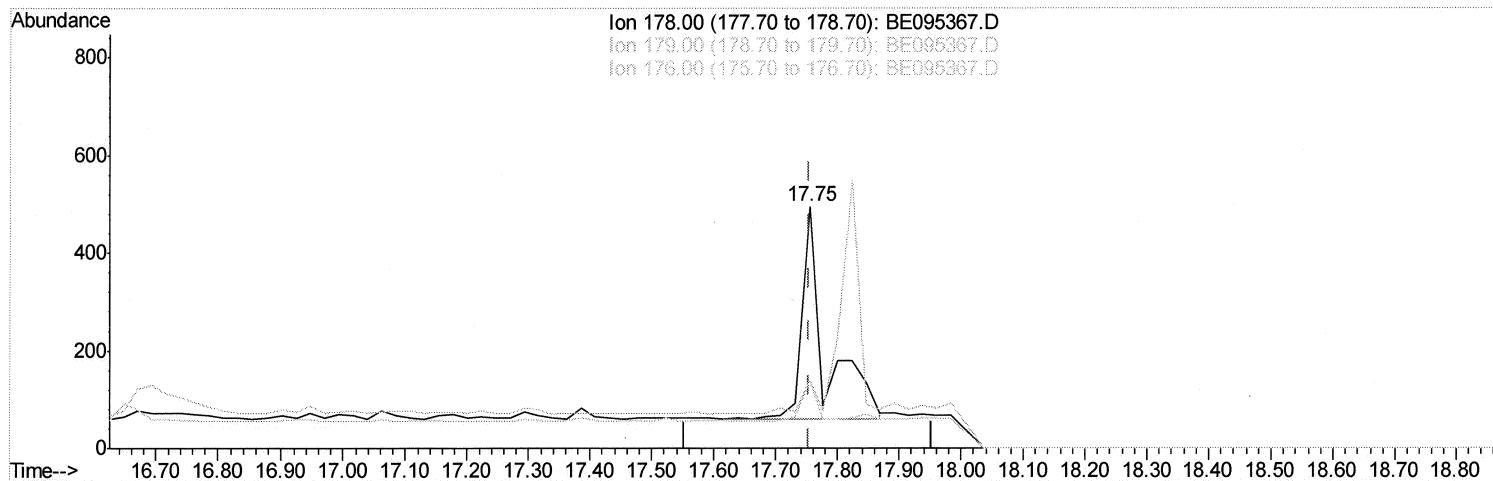
Instrument :

2018.M Fri Feb 02 04:36:05 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095367.D
 Acq On : 1 Feb 2018 21:06
 Operator : SJ/JU
 Sample : J1282-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 02 04:35:39 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 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095367.D

(12) Phenanthrene
 17.754min (-0.000) 0.04ng/ul
 response 1131

Ion	Exp%	Act%
178.00	88.28	88.08

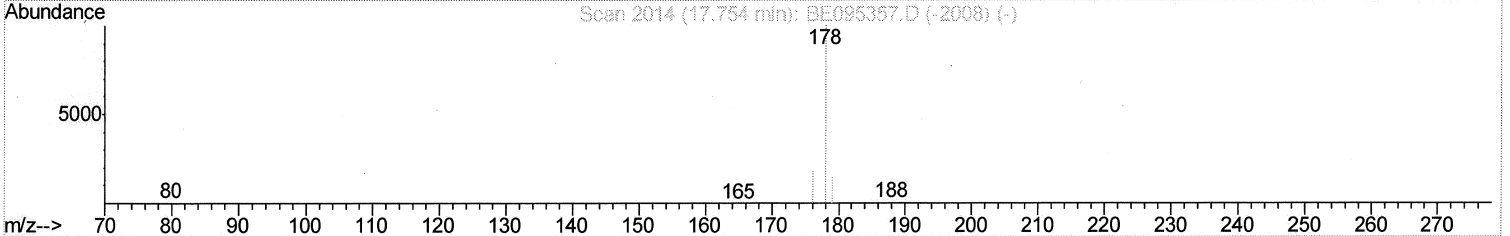
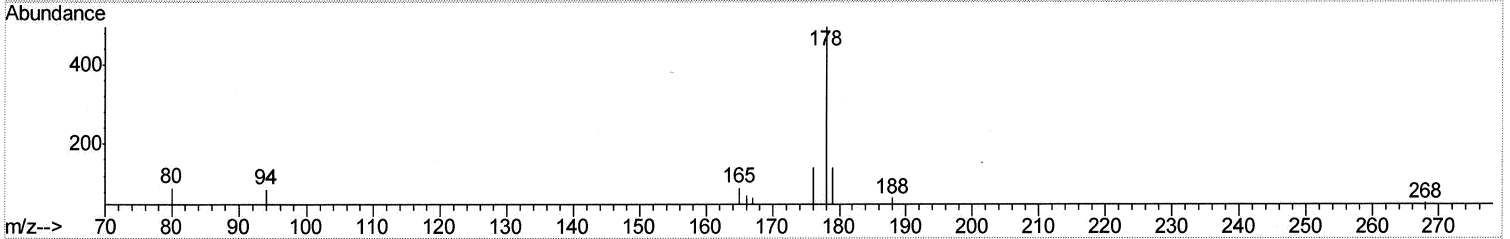
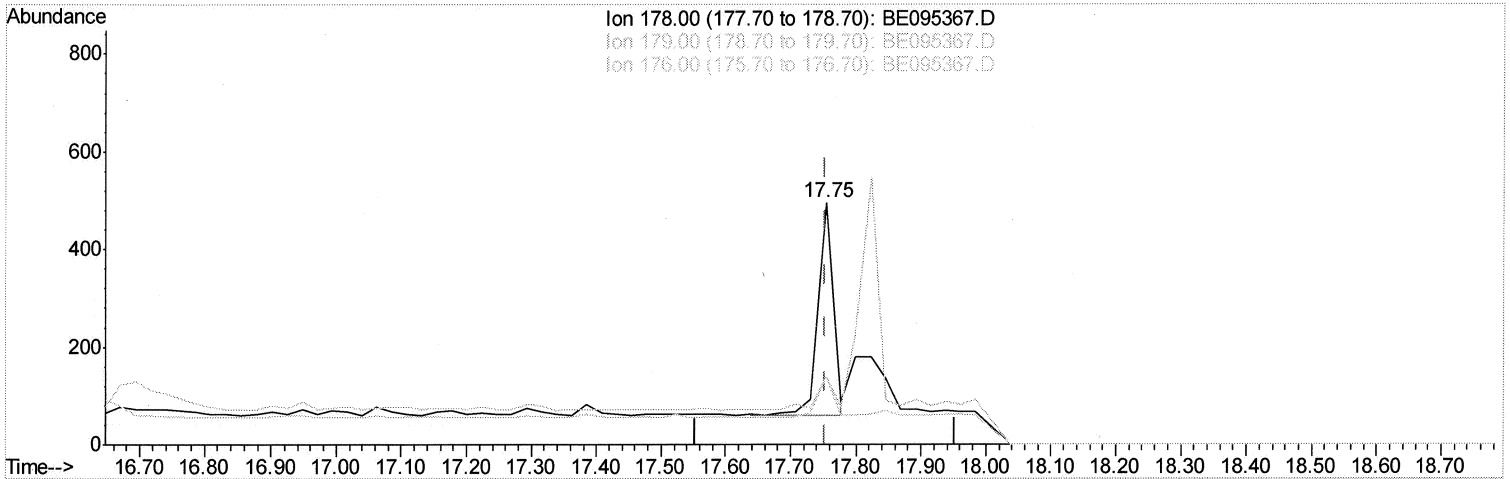
Manual Integrations
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Instrument : BNA_E
 ClientSampled : F6B83

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095367.D
 Acq On : 1 Feb 2018 21:06
 Operator : SJ/JU
 Sample : J1282-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 02 04:35:39 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 04:07:20 2018
 Response via : Initial Calibration



TIC: BE095367.D

(12) Phenanthrene

17.754min (-0.000) 0.02ng/ul m

response 698

Ion Exp% Act%

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Manual Integrations

F6B83

ClientSampled :

BNA_E

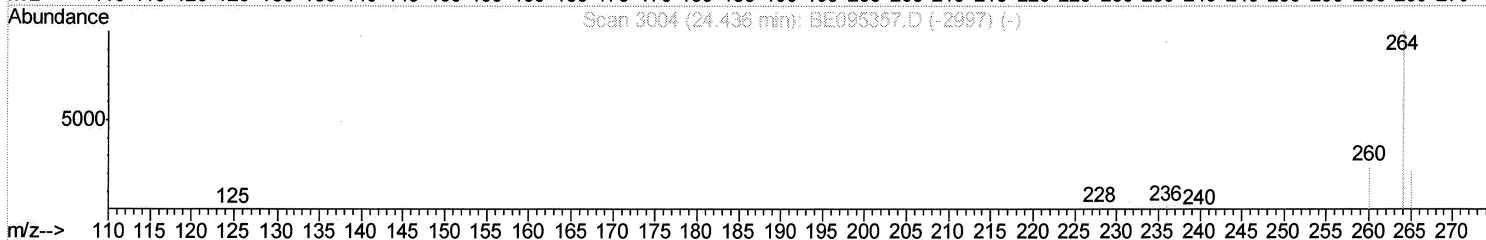
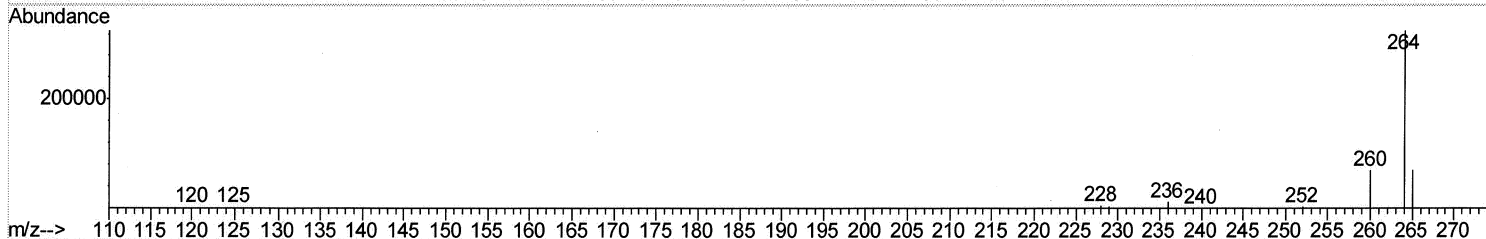
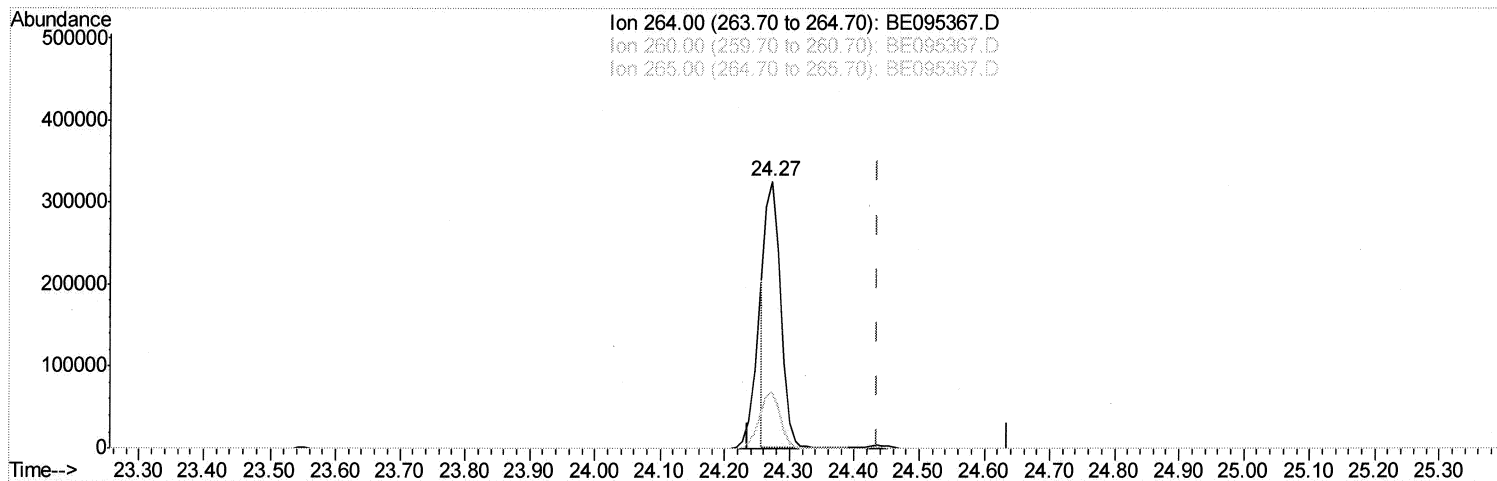
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:36:44 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095367.D
 Acq On : 1 Feb 2018 21:06
 Operator : SJ/JU
 Sample : J1282-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 02 04:36:18 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: BE095367.D

(20) Perylene-d12 (I)

24.273min (-0.163) 0.40ng/ul

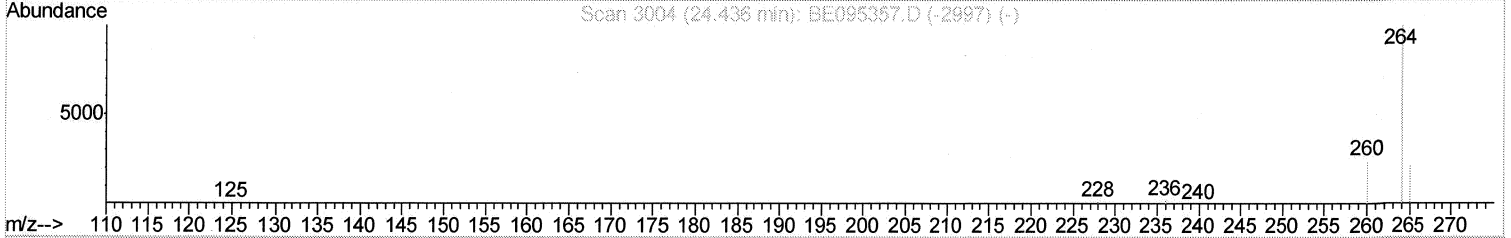
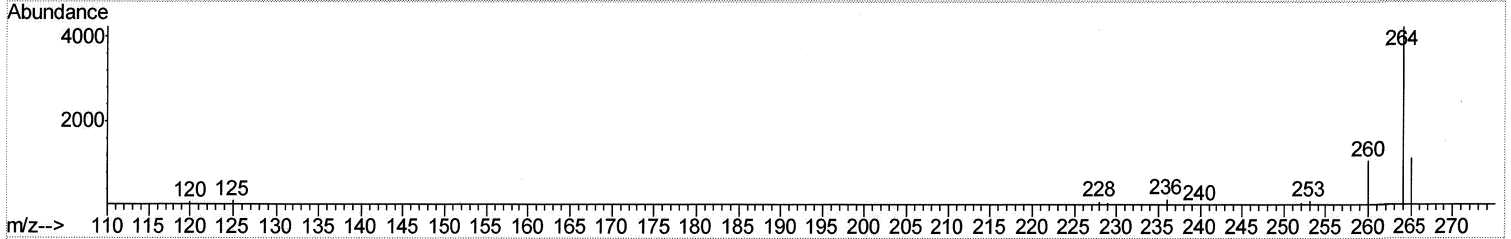
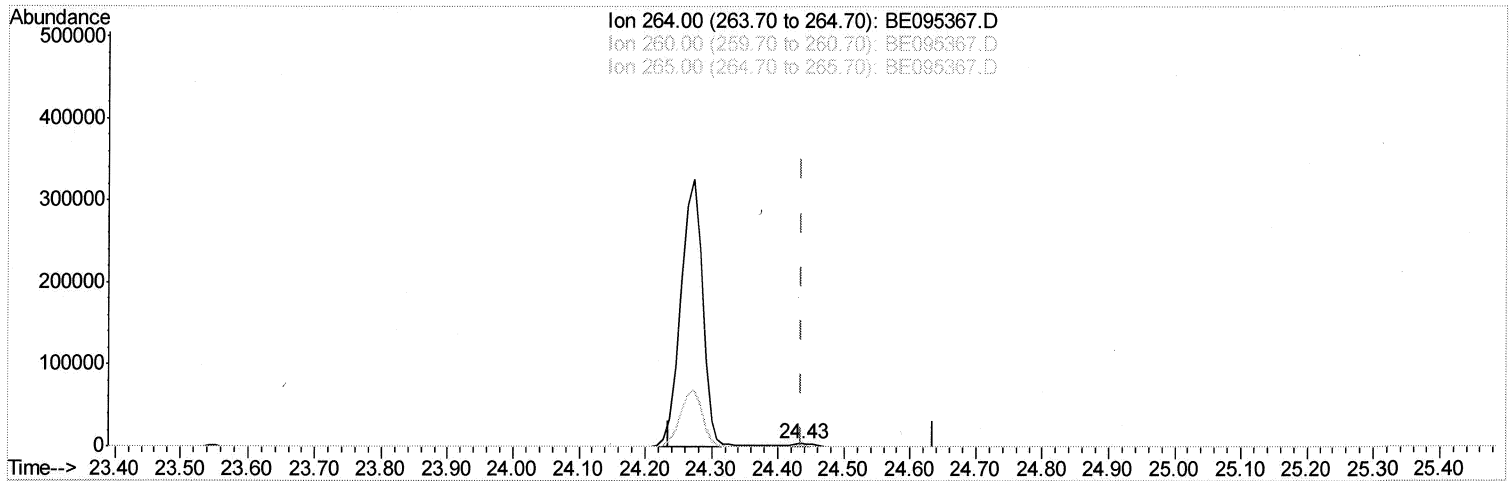
response 544102

Ion	Exp%	Act%
264.00	100	21.15#
260.00	100	21.38#

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095367.D
 Acq On : 1 Feb 2018 21:06
 Operator : SJ/JU
 Sample : J1282-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 02 04:36:18 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: BE095367.D

(20) Perylene-d12 (I)

24.435min (-0.001) 0.40ng/ul m

response 8999

Ion	Exp%	Act%
264.00	100	100
260.00	25.60	26.85
265.00	00	00

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Manual Integrations

F6B83

Client: Sampled

BNA_E

Instrument:

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:38:10 2018

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095367.D
 Acq On : 1 Feb 2018 21:06
 Operator : SJ/JU
 Sample : J1282-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Quant Time: Feb 02 04:37:41 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	2125	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6426	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4203	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8708m	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.80	240	8642	0.40	ng/ul	0.00
20) Perylene-d12	24.43	264	8999m	0.40	ng/ul	> 0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	3964	0.38	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10802	0.32	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	17.36	266	171	0.101	ng/ul	90
12) Phenanthrene	17.75	178	698m	0.024	ng/ul	>

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

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Manual Integrations

F6B83

Client Sampled :

BNA_E

Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:38:44 2018