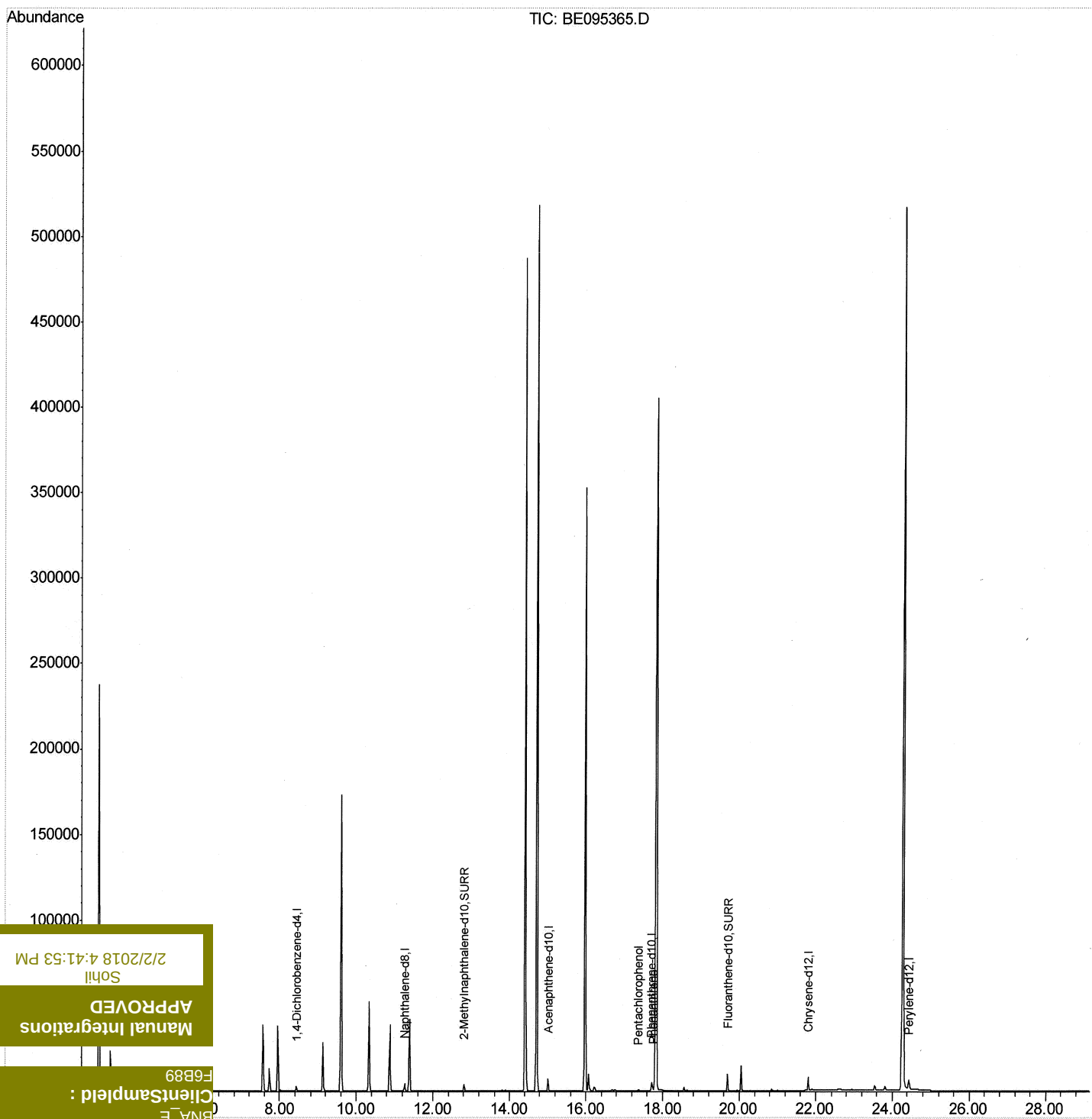


Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File : BE095365.D
Acq On : 1 Feb 2018 19:55
Operator : SJ/JU
Sample : J1282-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

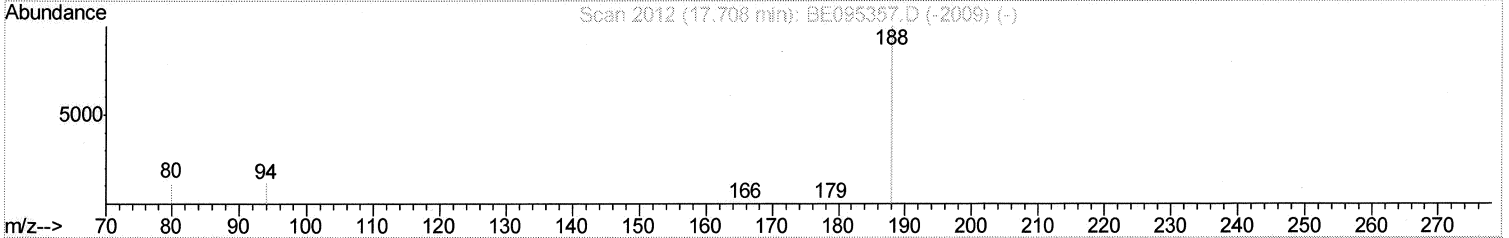
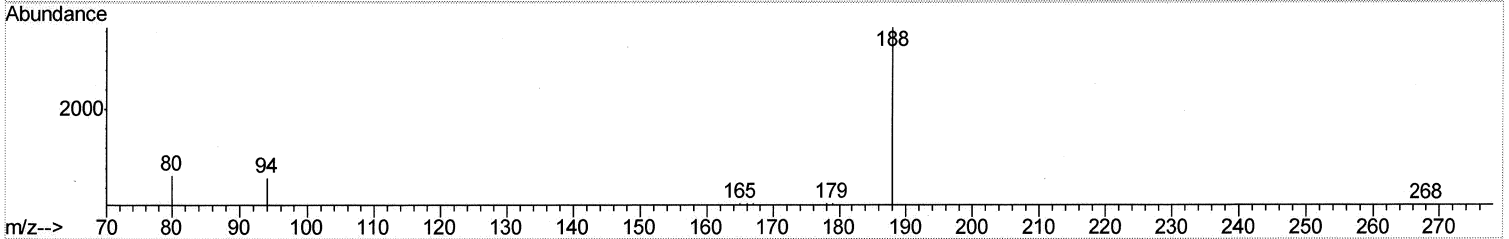
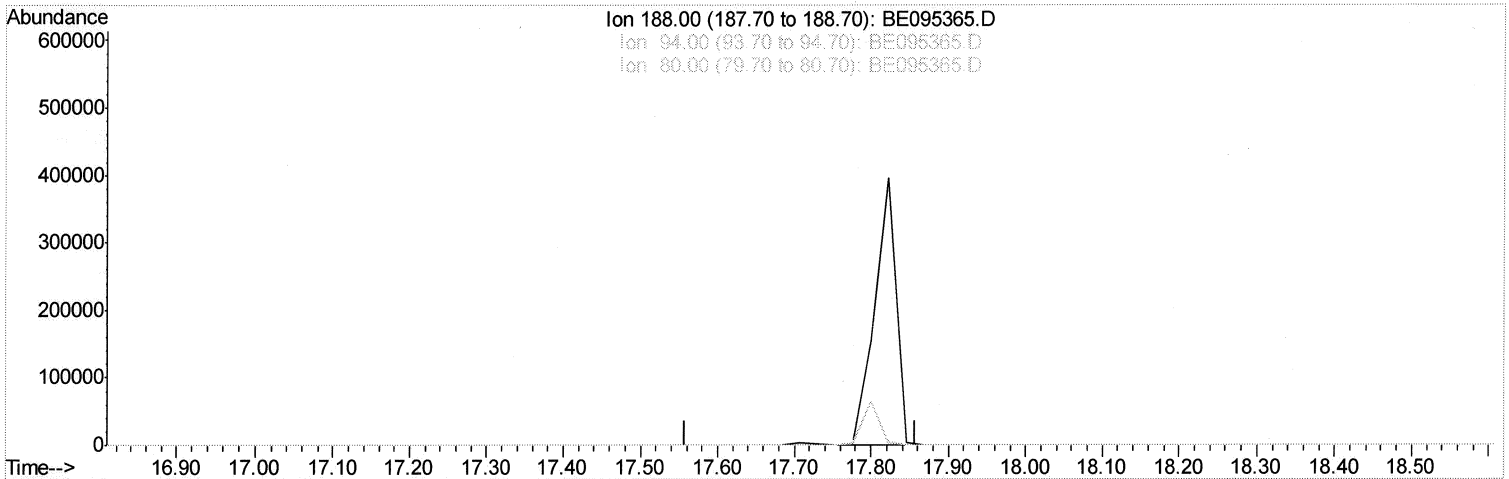
Quant Time: Feb 02 04:31:48 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 02 04:07:20 2018
Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095365.D
 Acq On : 1 Feb 2018 19:55
 Operator : SJ/JU
 Sample : J1282-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 02 04:08:47 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



(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
166	100.00	100.00
179	100.00	100.00
268	100.00	100.00

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Manual Integrations

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ClientSampled :

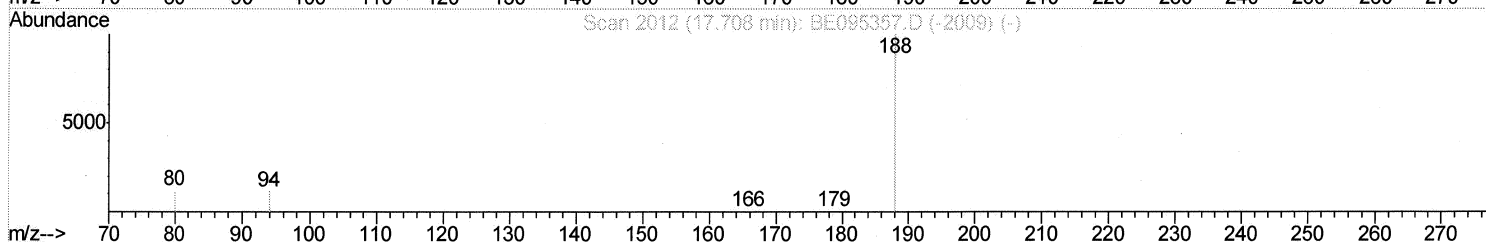
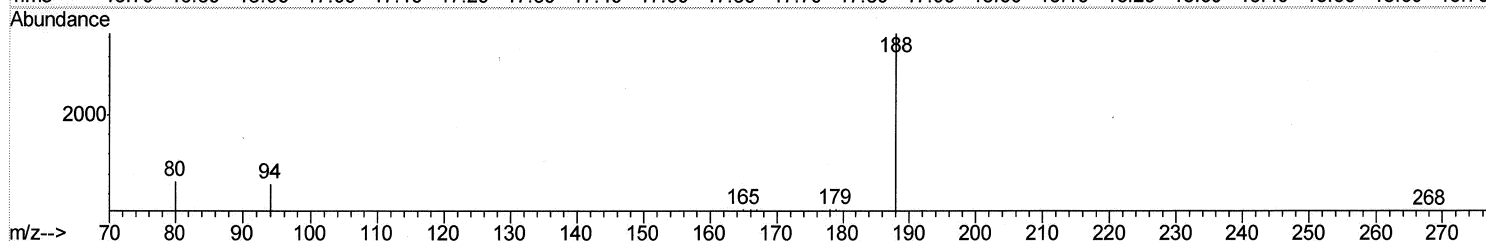
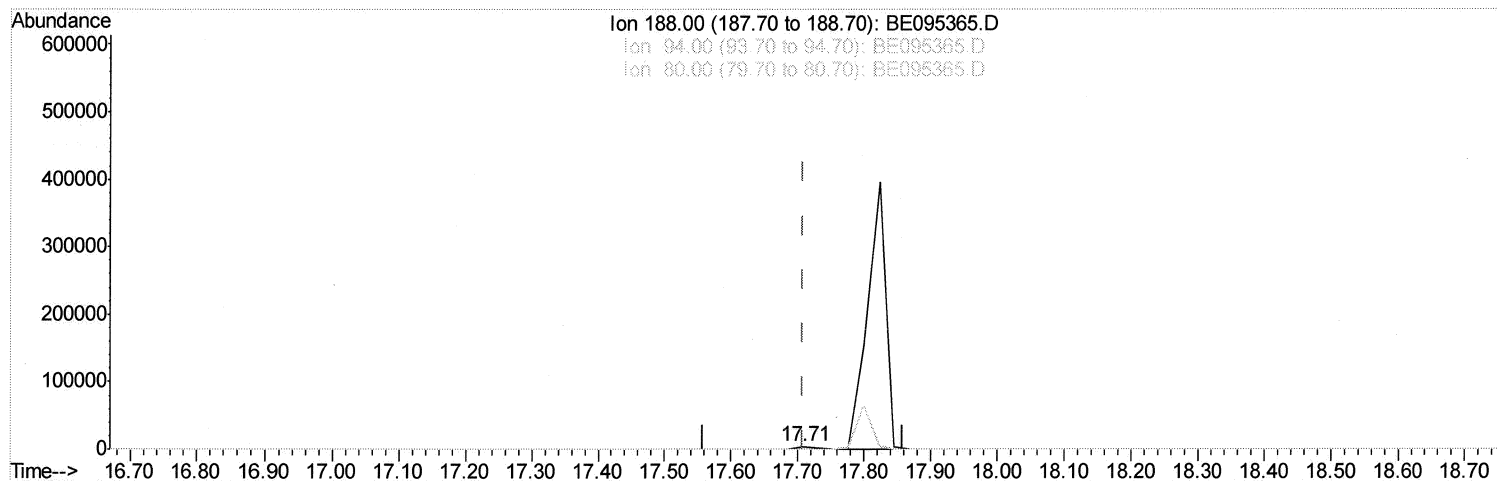
BNA_E

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095365.D
 Acq On : 1 Feb 2018 19:55
 Operator : SJ/JU
 Sample : J1282-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 02 04:08:47 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: BE095365.D

(10) Phenanthrene-d10 (I)

17.707min (-0.001) 0.40ng/ul m

response 7617

Ion Exp% Act%

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Manual Integrations

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ClientSampled :

BNA_E

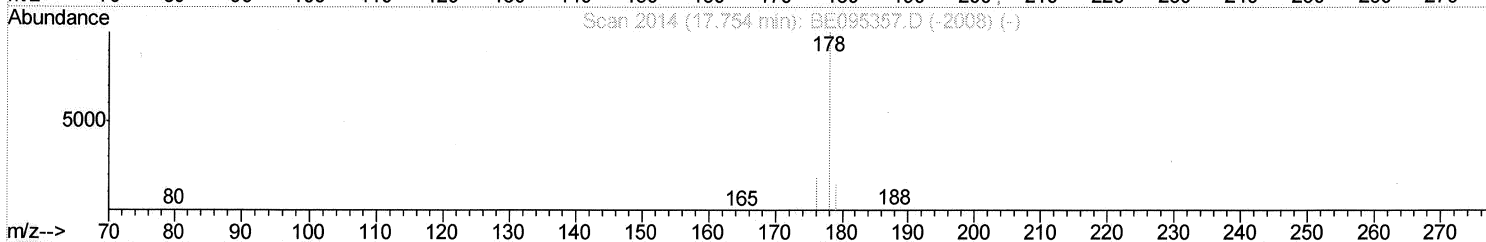
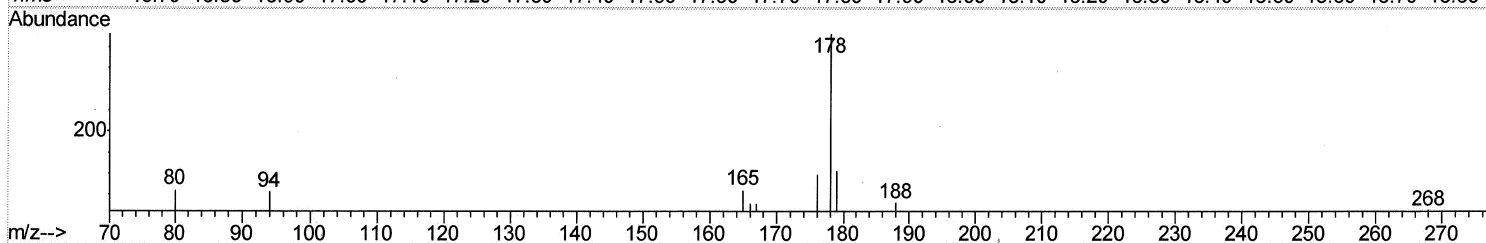
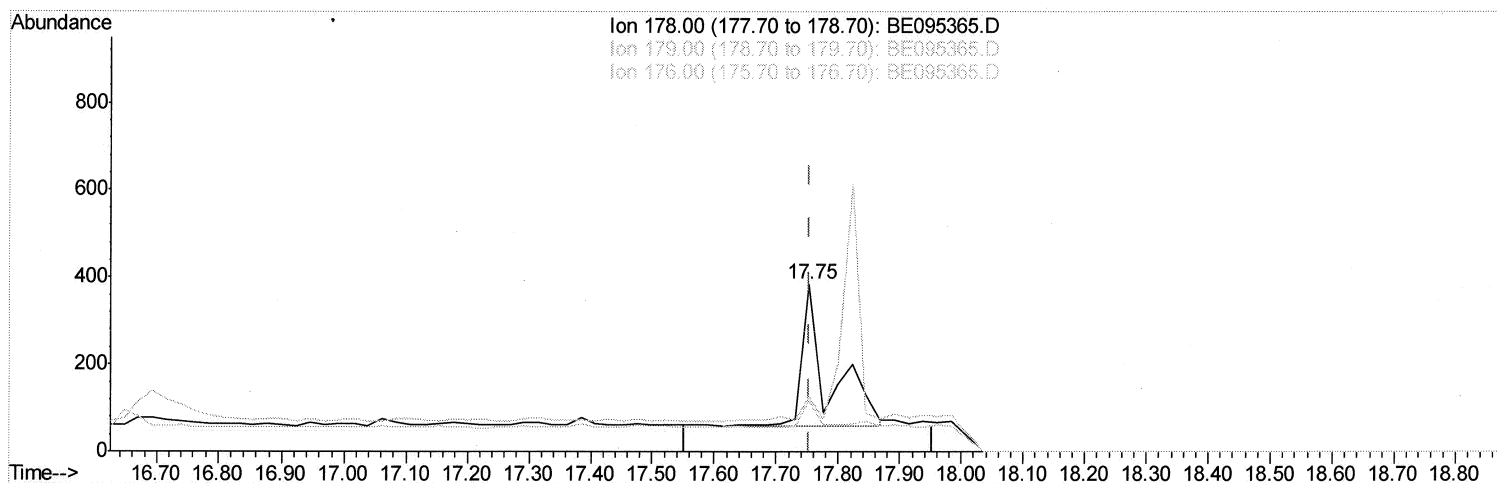
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:31:10 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095365.D
 Acq On : 1 Feb 2018 19:55
 Operator : SJ/JU
 Sample : J1282-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 02 04:30:43 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: BE095365.D

(12) Phenanthrene

17.753min (-0.001) 0.04ng/ul

response 975

Ion	Exp%	Act%
178	100	100
152	32.21	30.39

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Manual Integrations

F6B89

Client Sampled :

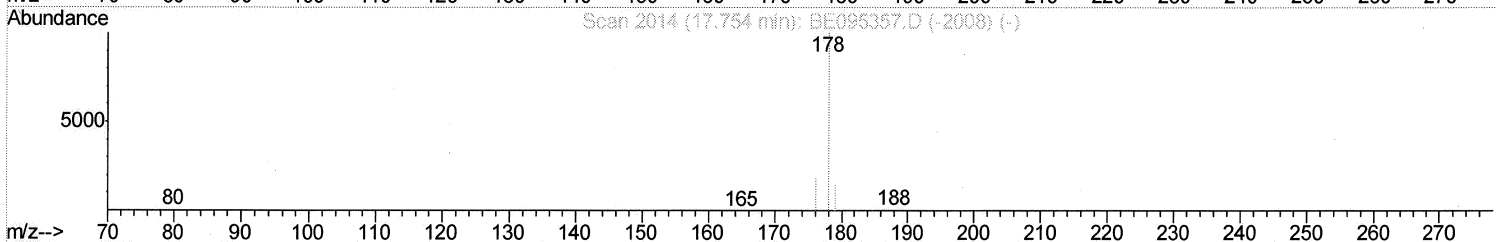
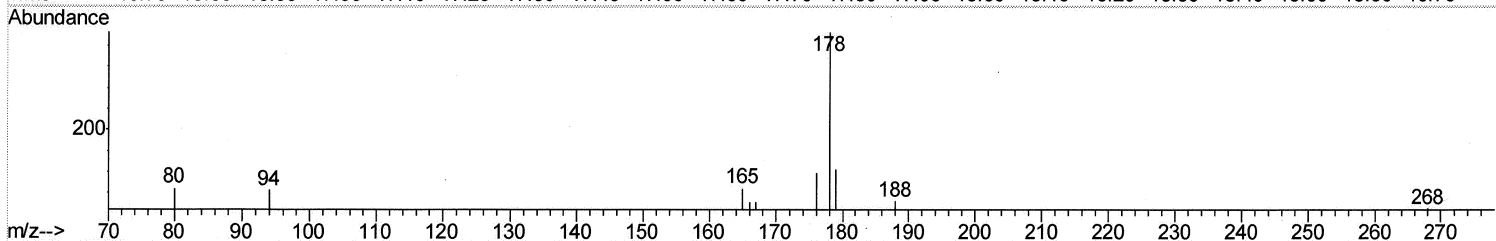
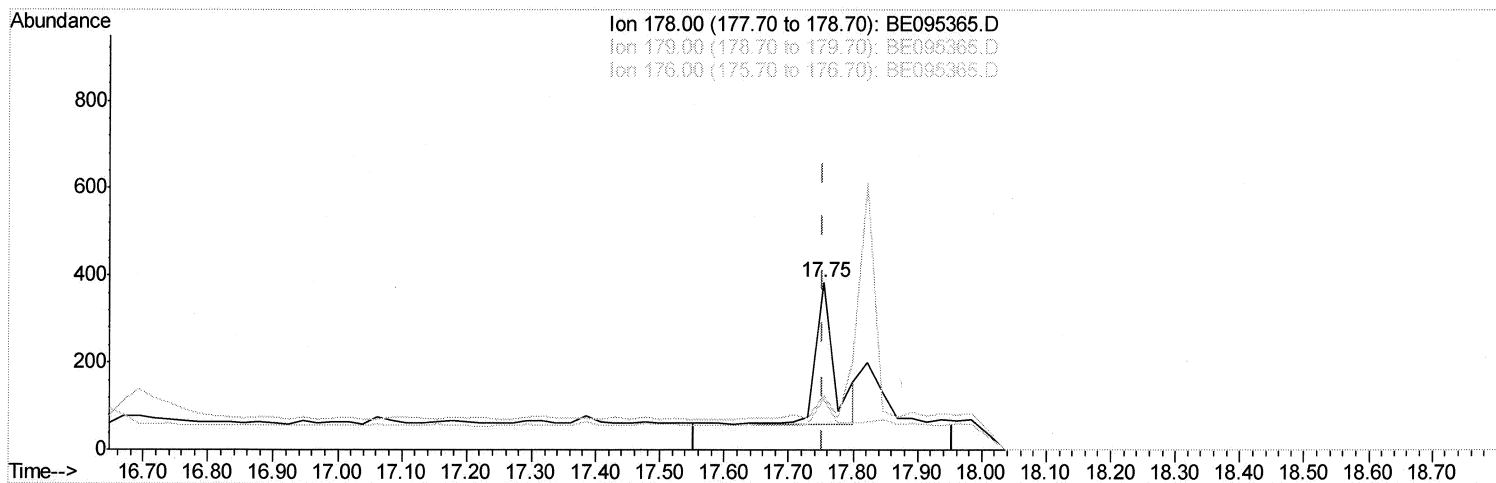
BNA_E

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095365.D
 Acq On : 1 Feb 2018 19:55
 Operator : SJ/JU
 Sample : J1282-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 02 04:30:43 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: BE095365.D

(12) Phenanthrene

17.753min (-0.001) 0.03ng/ul m

response 661

Ion	Exp%	Act%
178	100	100
176	2.21	2.21
179	0.39	0.39

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Manual Integrations

F6B89

Client Sampled :

BNA_E

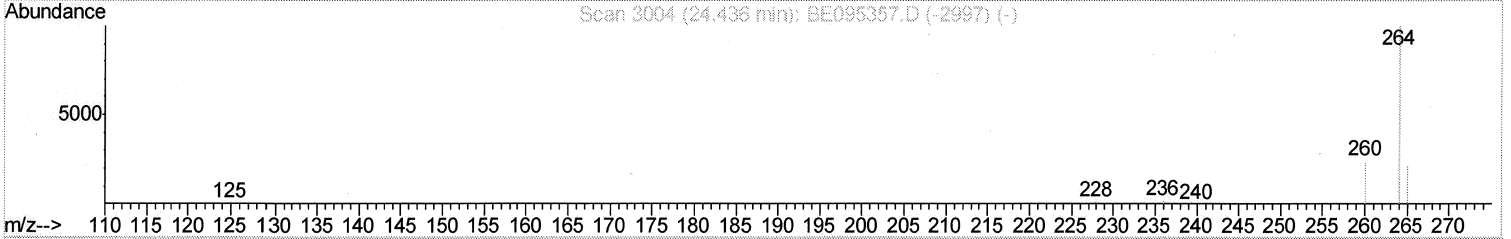
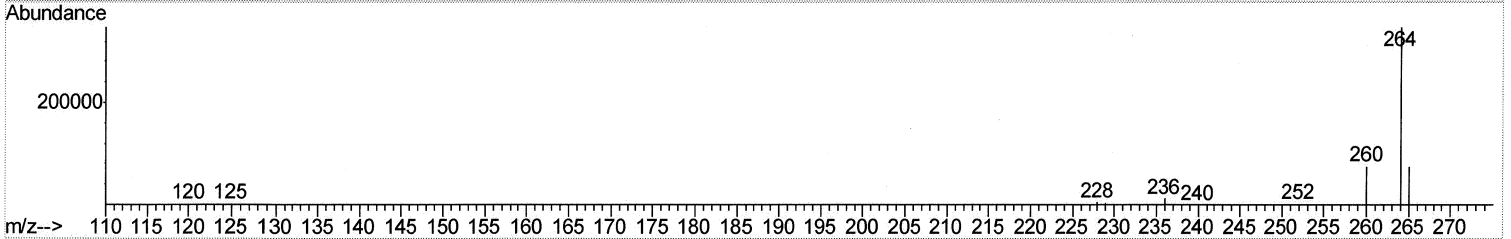
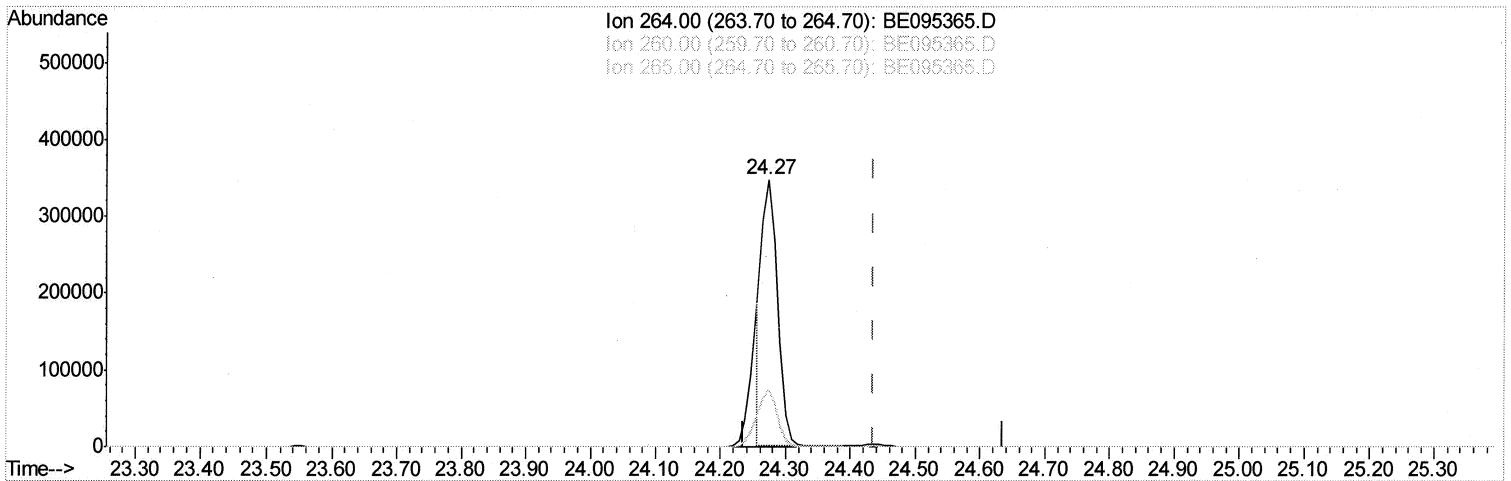
Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:31:47 2018

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095365.D
 Acq On : 1 Feb 2018 19:55
 Operator : SJ/JU
 Sample : J1282-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 02 04:30:43 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: BE095365.D

(20) Perylene-d12 (I)
 24.273min (-0.162) 0.40ng/ui
 response 593111

Ion	Exp%	Act%
264	100	100
260	100	100
228	100	100
236	100	100
240	100	100
252	100	100
120	100	100
125	100	100

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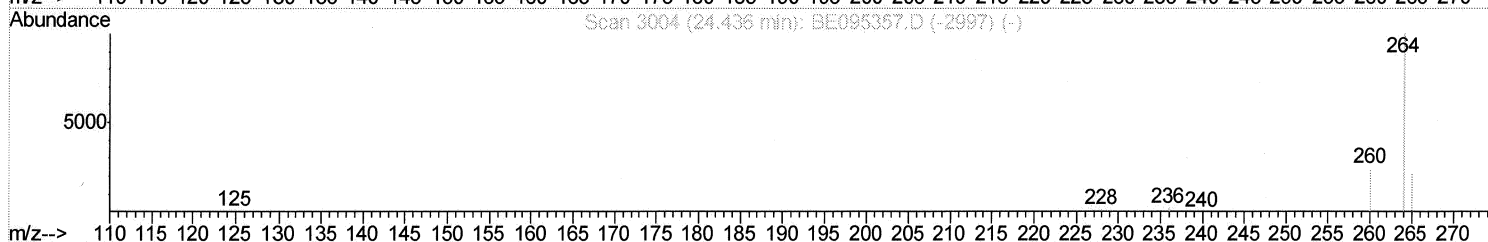
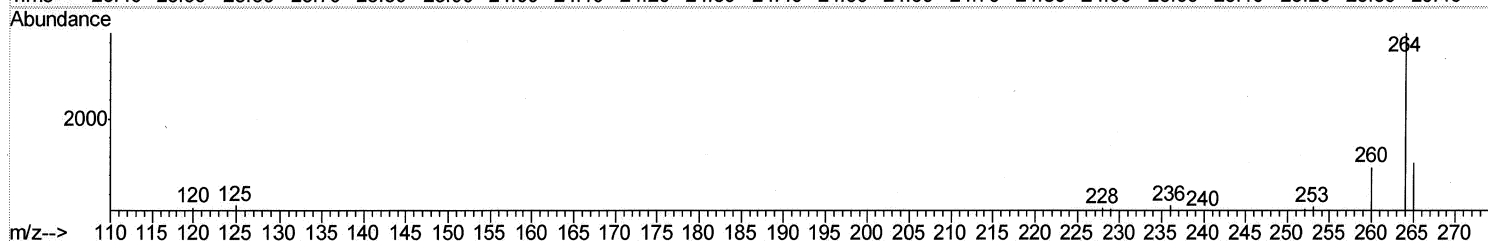
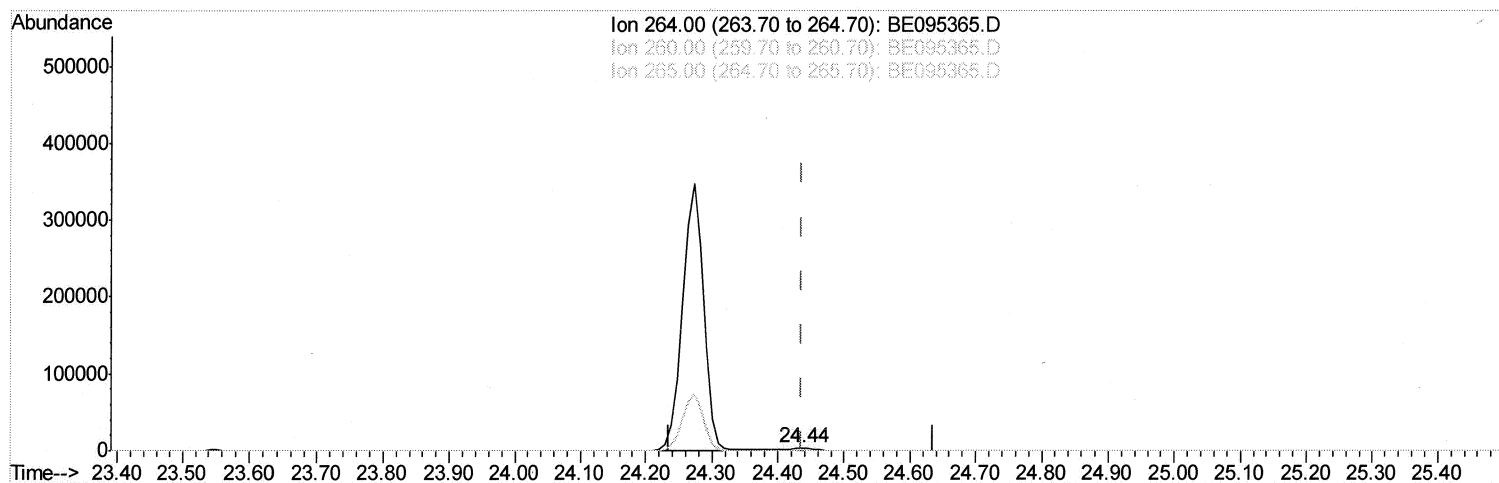
APPROVED
 Manual Integrations

F6B89
 ClientSampled :
 BNA_E
 Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095365.D
 Acq On : 1 Feb 2018 19:55
 Operator : SJ/JU
 Sample : J1282-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Quant Time: Feb 02 04:30:43 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: BE095365.D

(20) Perylene-d12 (I)

24.436min (-0.000) 0.40ng/ul m

response 6949

Ion Exp% Act%

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Manual Integrations

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ClientSampled :

BNA_E

Instrument :

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095365.D
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1928	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5836	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3823	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7617m>	0.40	ng/ul	> 0.00
16) Chrysene-d12	21.80	240	7544	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	6949m>	0.40	ng/ul	> 0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	4575	0.48	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	11457	0.39	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
11) Pentachlorophenol	17.36	266	120	0.081	ng/ul	93
12) Phenanthrene	17.75	178	661m>	0.026	ng/ul	>

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

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Manual Integrations

F6B89

Client Sampled :

BNA_E

Instrument :

SOM-EPA-SIM-BE012618.M Fri Feb 02 04:32:35 2018