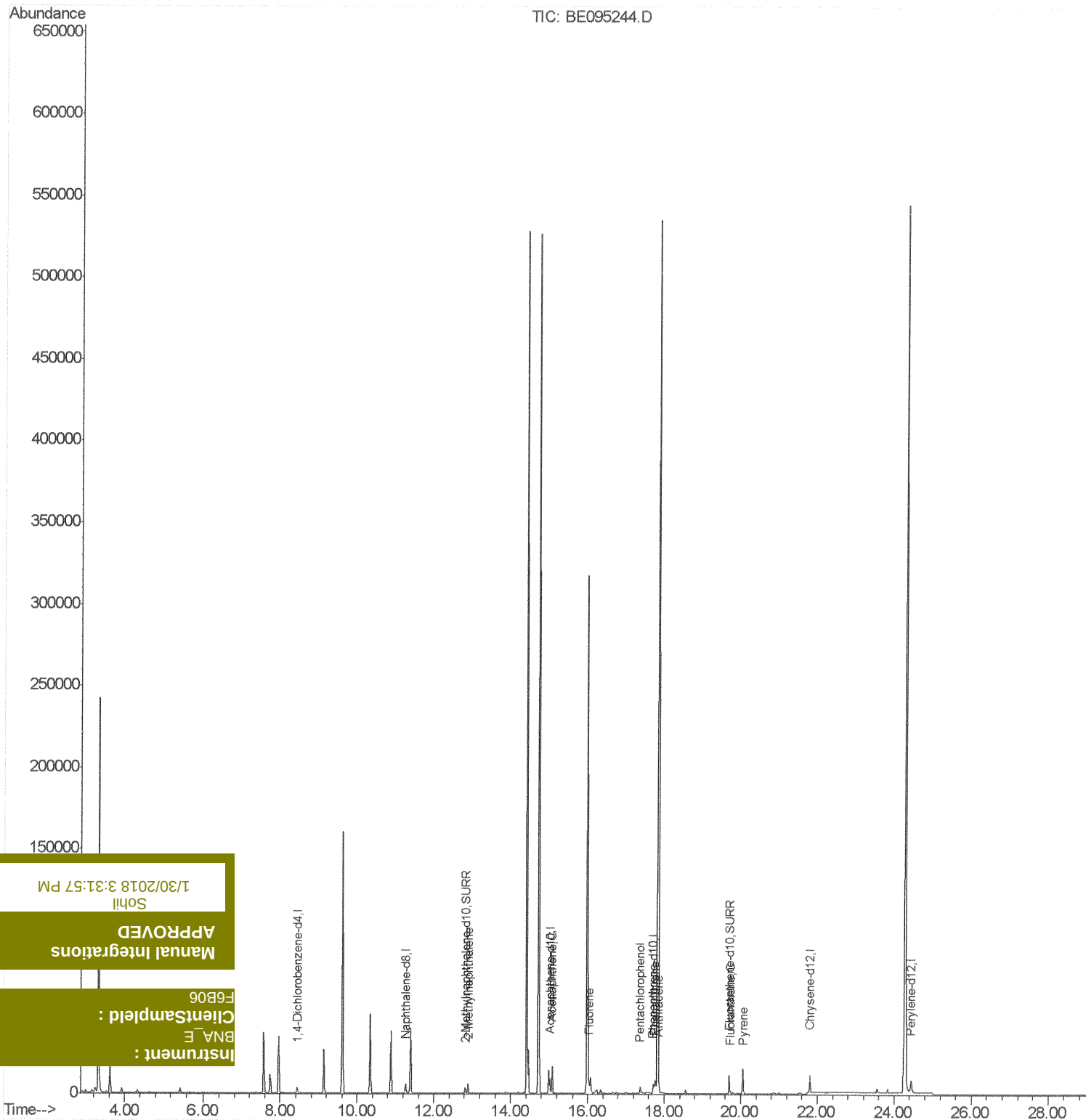


Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095244.D
 Acq On : 29 Jan 2018 13:33
 Operator : SJ/JU
 Sample : J1233-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

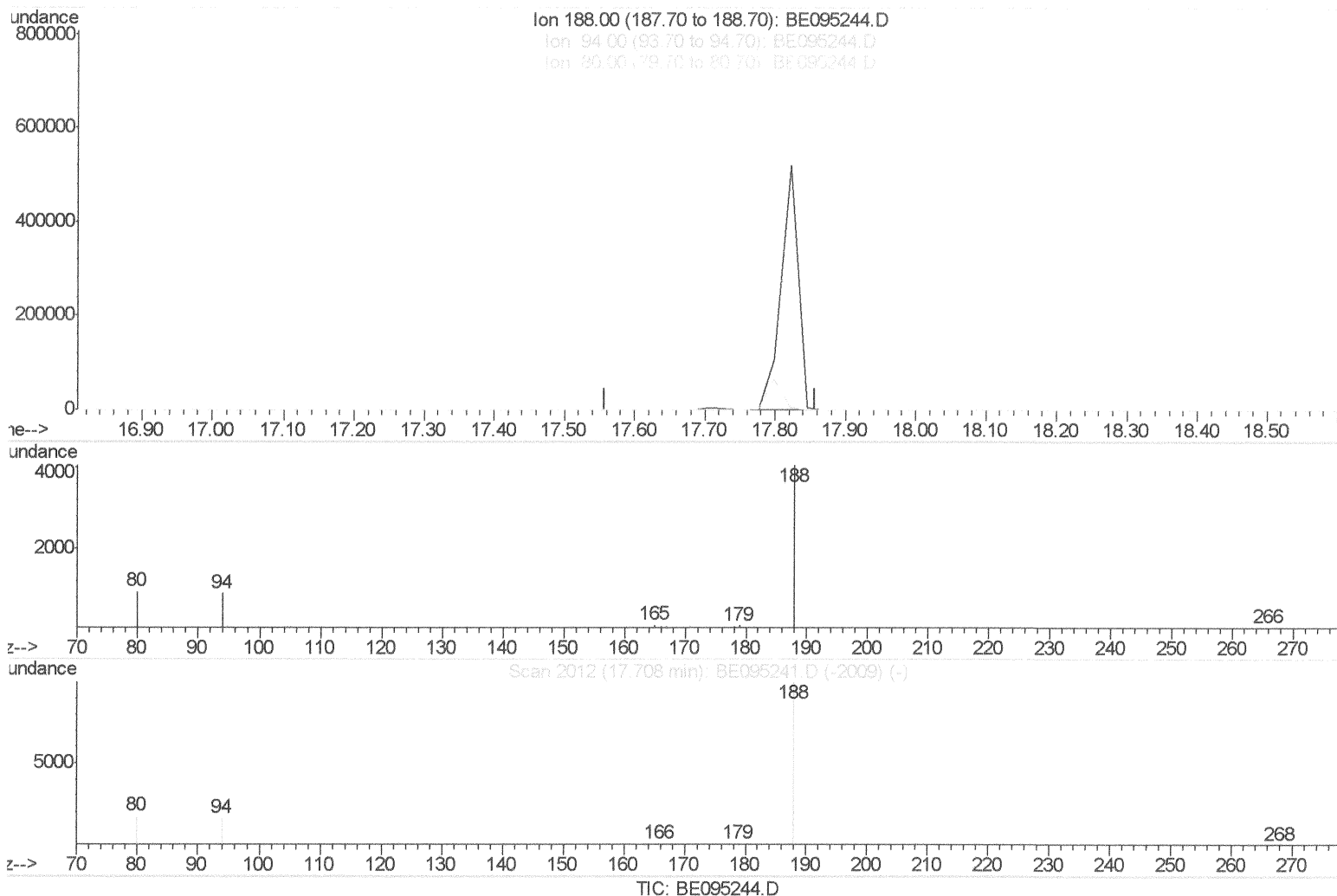
Quant Time: Jan 30 05:01:55 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 04:43:36 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095244.D
 Acq On : 29 Jan 2018 13:33
 Operator : SJ/JU
 Sample : J1233-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jan 30 04:44:17 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 04:43:36 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.708min (-17.708) 0.00ng/ul

1/30/2018 3:31:57 PM

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Manual Integrations

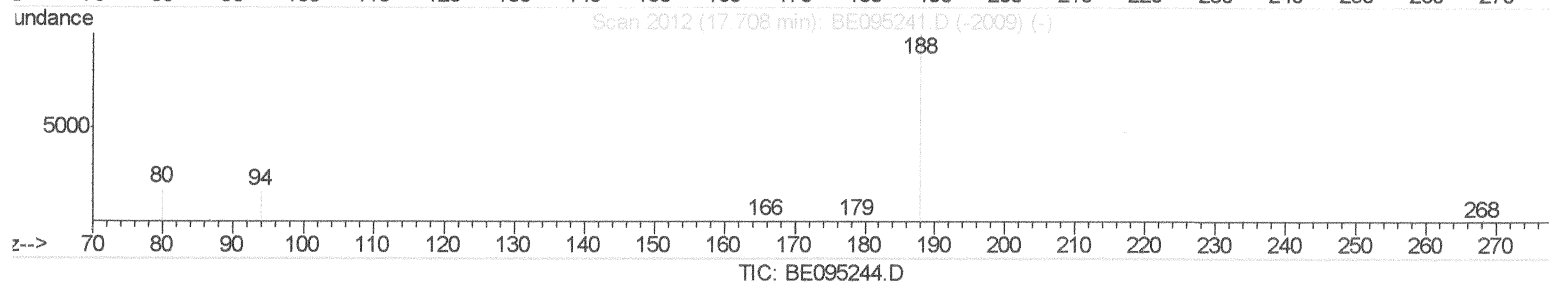
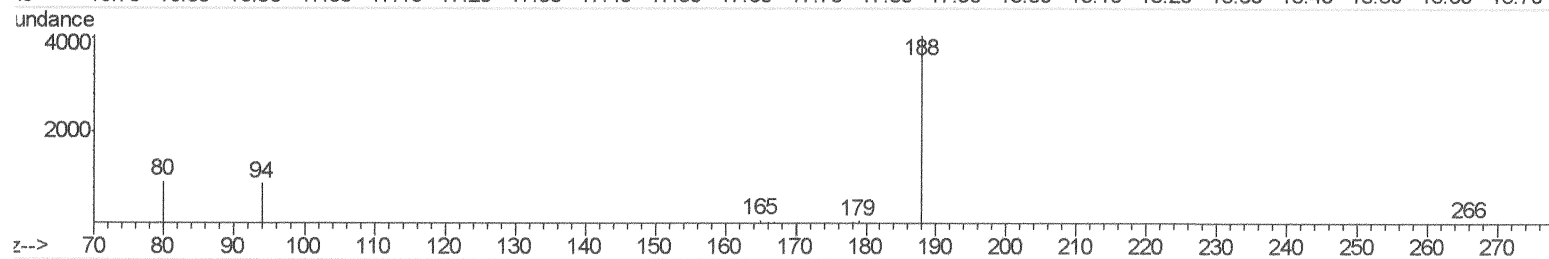
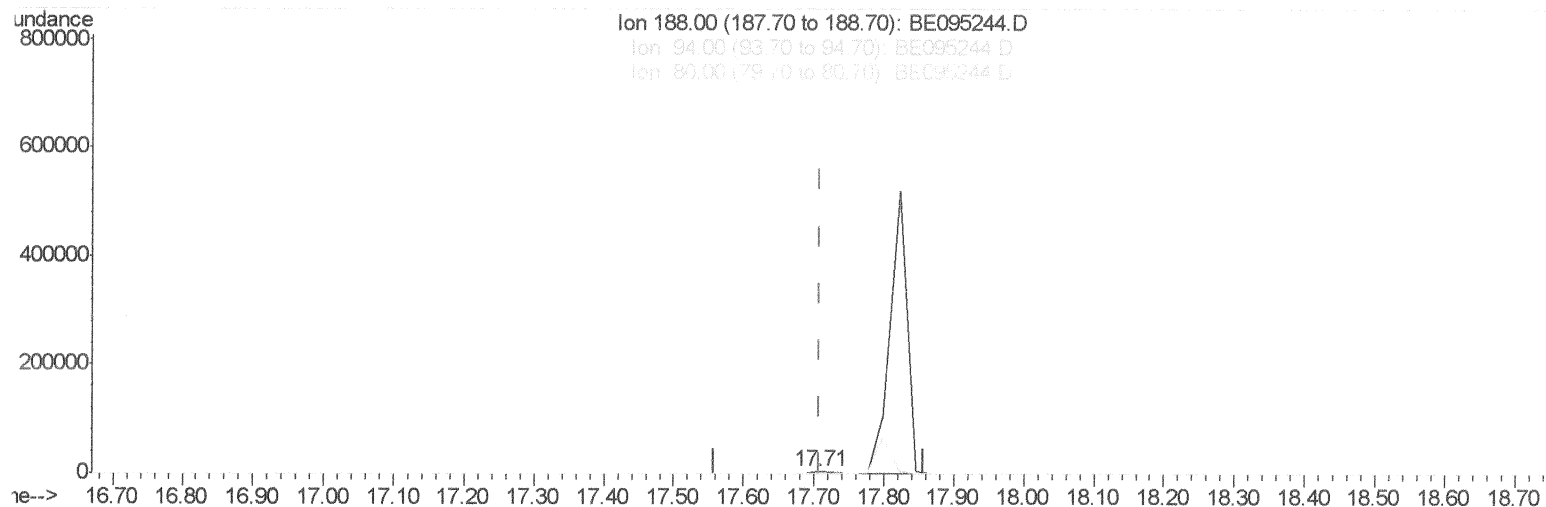
#ClientSampled :

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095244.D
 Acq On : 29 Jan 2018 13:33
 Operator : SJ/JU
 Sample : J1233-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jan 30 04:44:17 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 04:43:36 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.707min (-0.001) 0.40ng/ul m

300000

1/30/2018 3:31:57 PM

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Manual Integrations

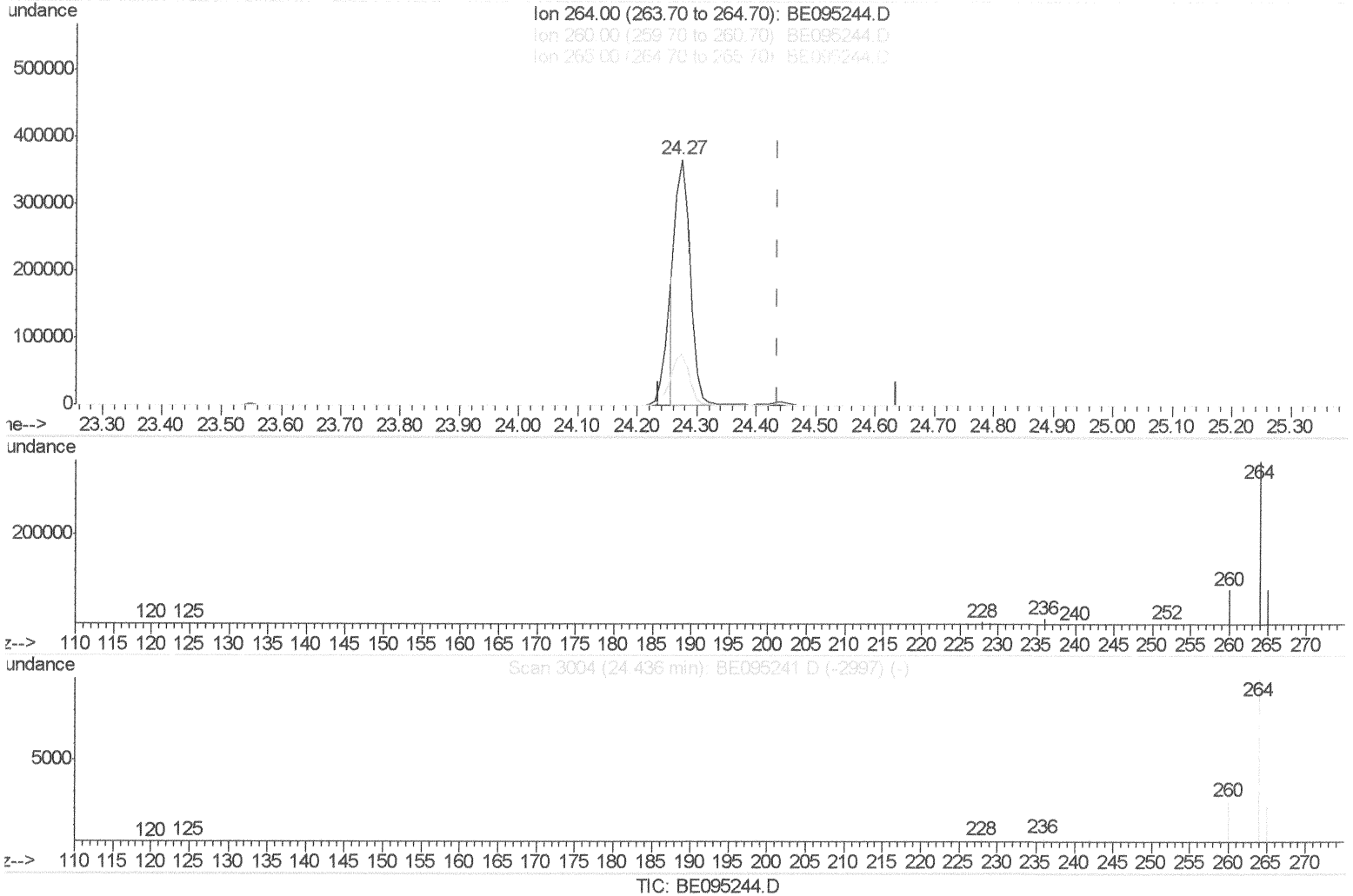
#2 Client Sampled :
 BNA_E

Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095244.D
 Acq On : 29 Jan 2018 13:33
 Operator : SJ/JU
 Sample : J1233-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jan 30 05:01:15 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 04:43:36 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.273min (-0.162) 0.40ng/ul

1/30/2018 3:31:57 PM
 Sohll

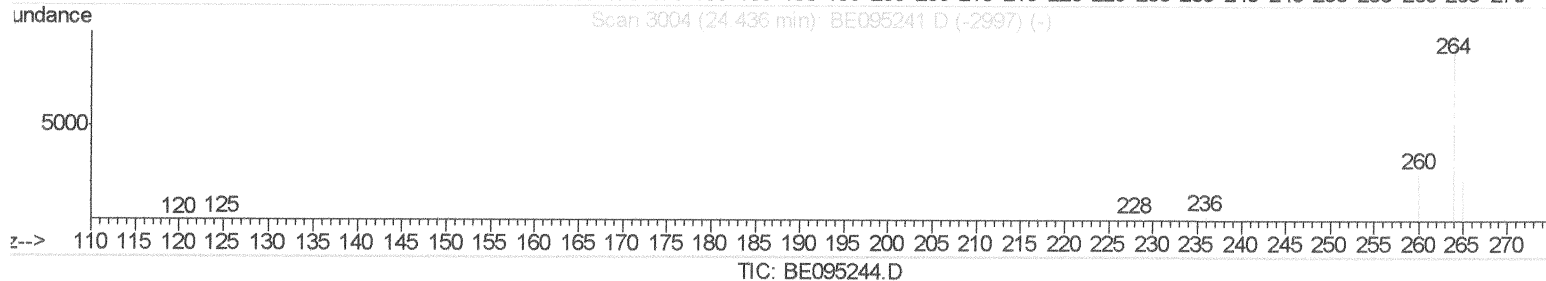
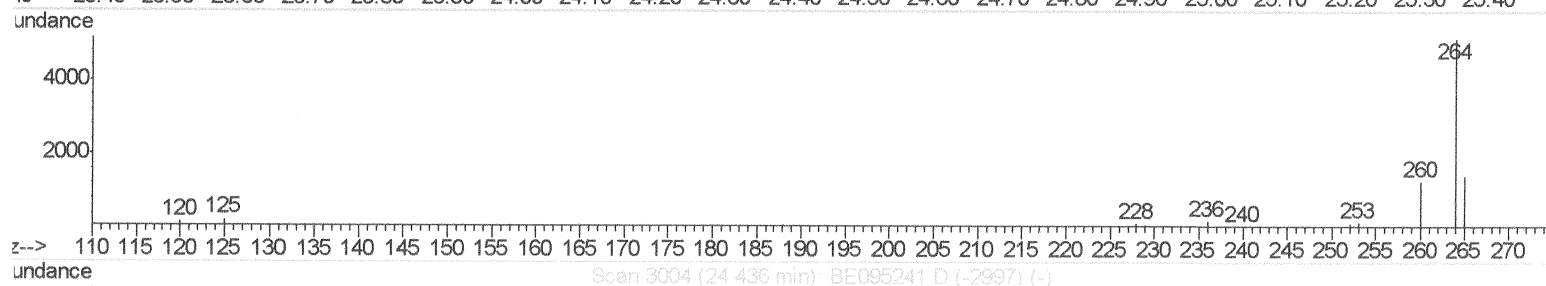
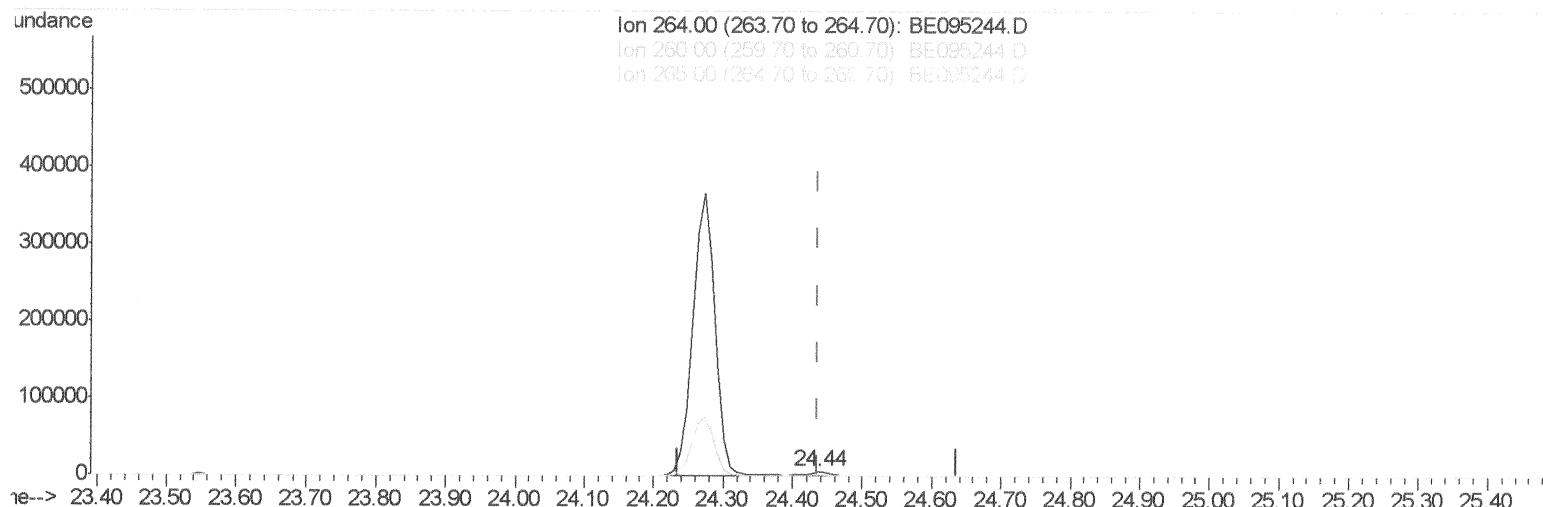
Manual Integrations
 APPROVED

Instrument :
 BNA_E
 ClientSampled :
 #45
 F6B06

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095244.D
 Acq On : 29 Jan 2018 13:33
 Operator : SJ/JU
 Sample : J1233-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jan 30 05:01:15 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 04:43:36 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.436min (+0.000) 0.40ng/ul m

24.436

1/30/2018 3:31:57 PM

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Manual Integrations
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Instrument : BNA_E
 Client Sample : #27
 F6B06

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095244.D
 Acq On : 29 Jan 2018 13:33
 Operator : SJ/JU
 Sample : J1233-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Quant Time: Jan 30 05:01:55 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Tue Jan 30 04:43:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2400	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7505	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5334	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	10441m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	10554	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	9485m	0.40	ng/ul	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Methylnaphthalene-d10	12.81	152	4349	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	12225	0.31	ng/ul	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
5) 2-Methylnaphthalene	12.89	142	4320	0.308	ng/ul	100
8) Acenaphthene	15.08	153	9753	0.490	ng/ul	93
9) Fluorene	16.02	166	7855	0.383	ng/ul#	70
11) Pentachlorophenol	17.36	266	2237	1.106	ng/ul	96
12) Phenanthrene	17.75	178	8844	0.252	ng/ul#	87
13) Anthracene	17.84	178	1150	0.036	ng/ul#	88
15) Fluoranthene	19.72	202	2121	0.047	ng/ul	85
17) Pyrene	20.08	202	1454	0.041	ng/ul	95

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

1/30/2018 3:31:57 PM

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Manual Integrations
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Instrument : BNA_E
Client Sampled : F6B06