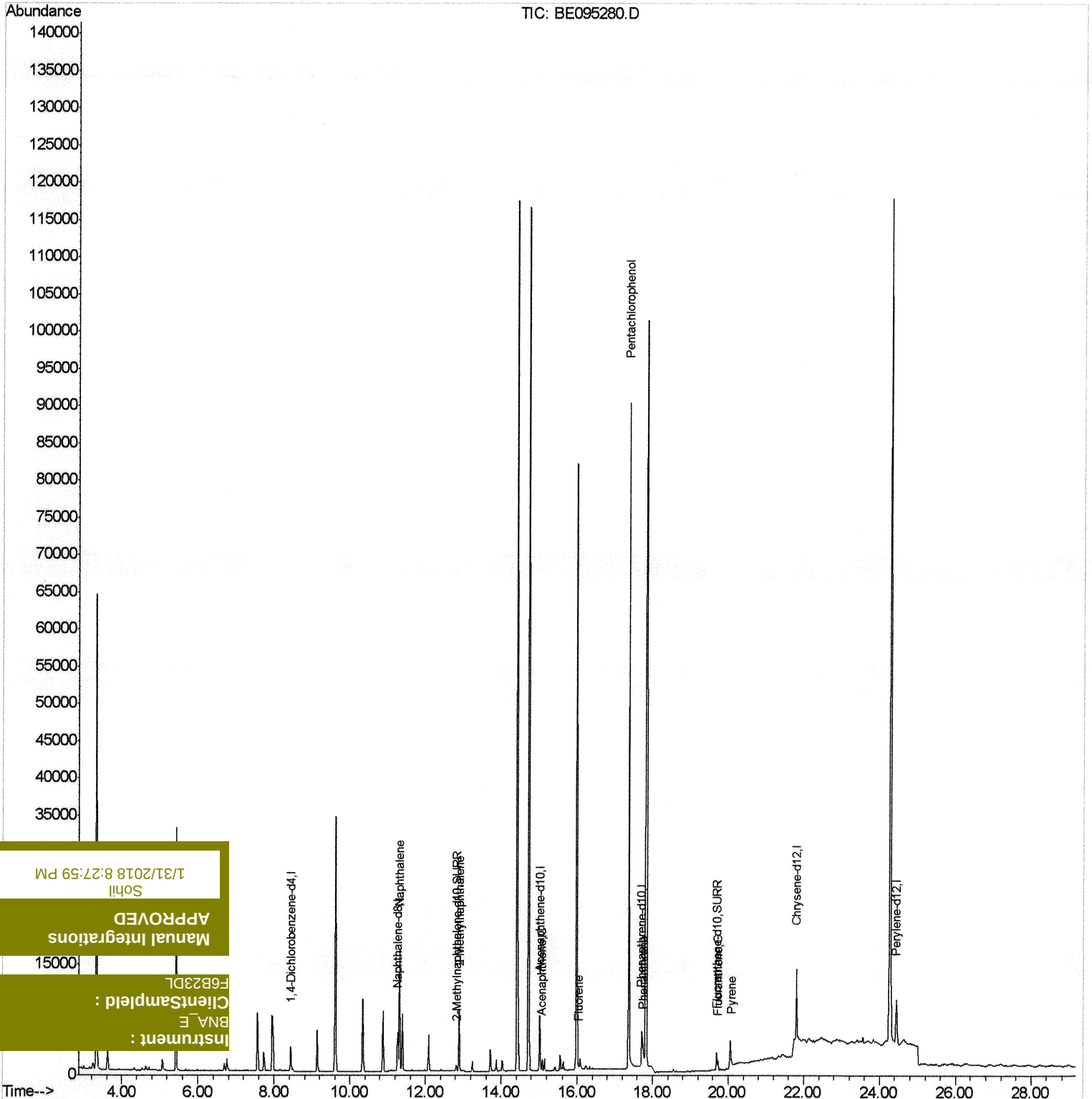


Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095280.D
 Acq On : 30 Jan 2018 11:52
 Operator : SJ/JU
 Sample : J1233-19DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

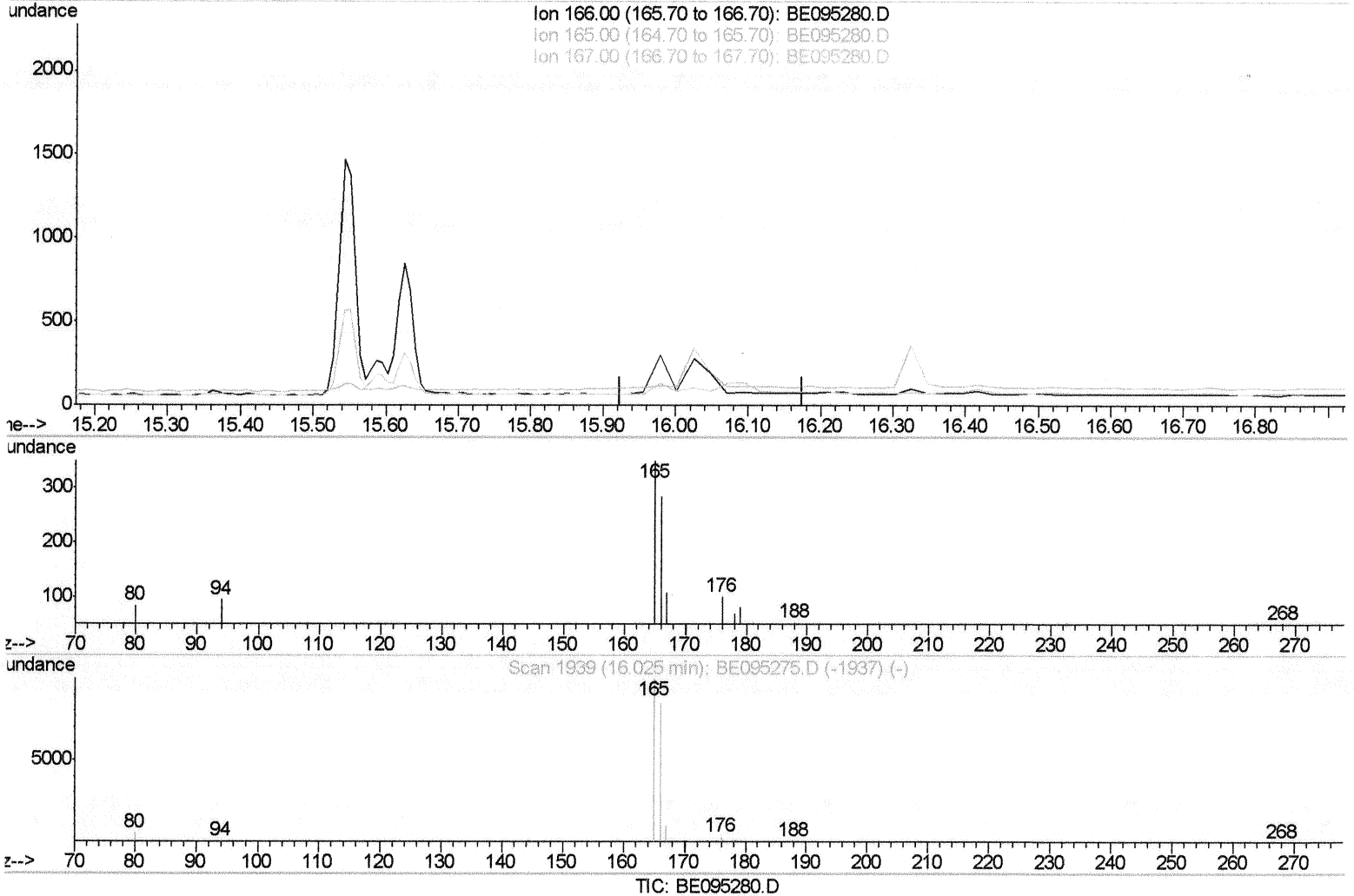
Quant Time: Jan 31 02:52:40 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
Data File : BE095280.D
Acq On : 30 Jan 2018 11:52
Operator : SJ/JU
Sample : J1233-19DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 31 01:24:56 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jan 31 01:22:09 2018
Response via : Initial Calibration



(9) Fluorene

16.025min (-16.025) 0.00ng/ul

1/31/2018 8:27:59 PM
Sohil

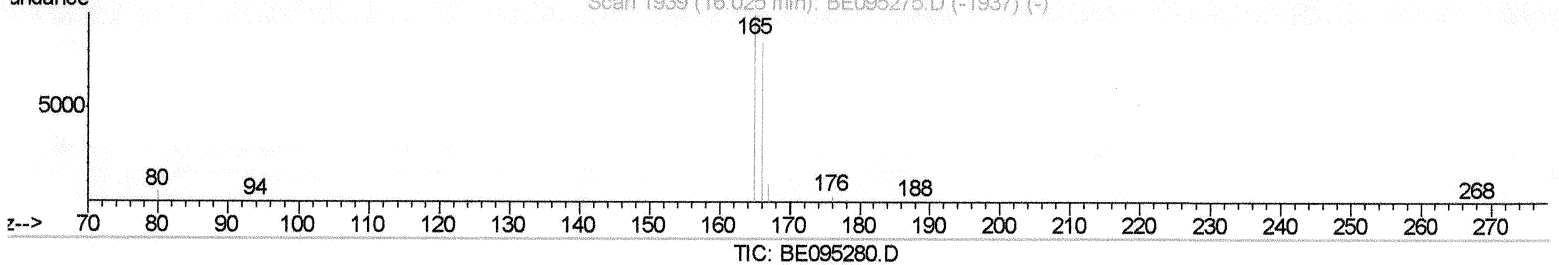
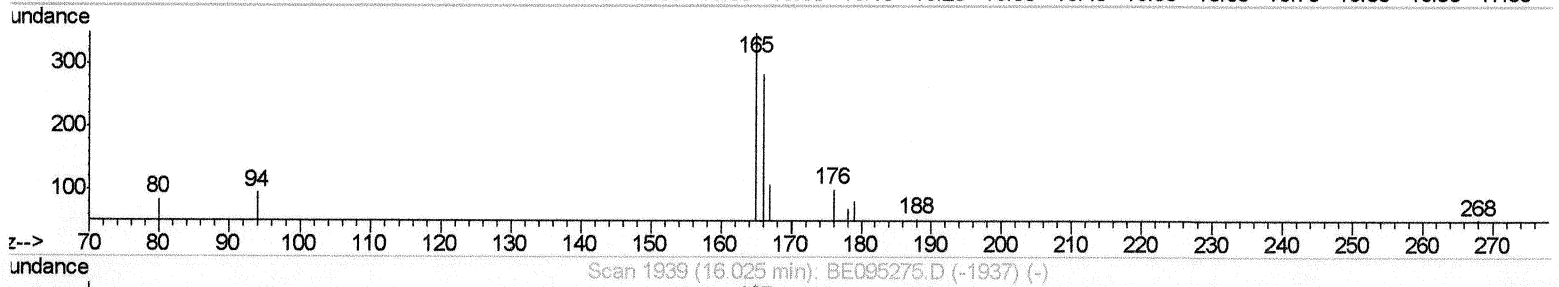
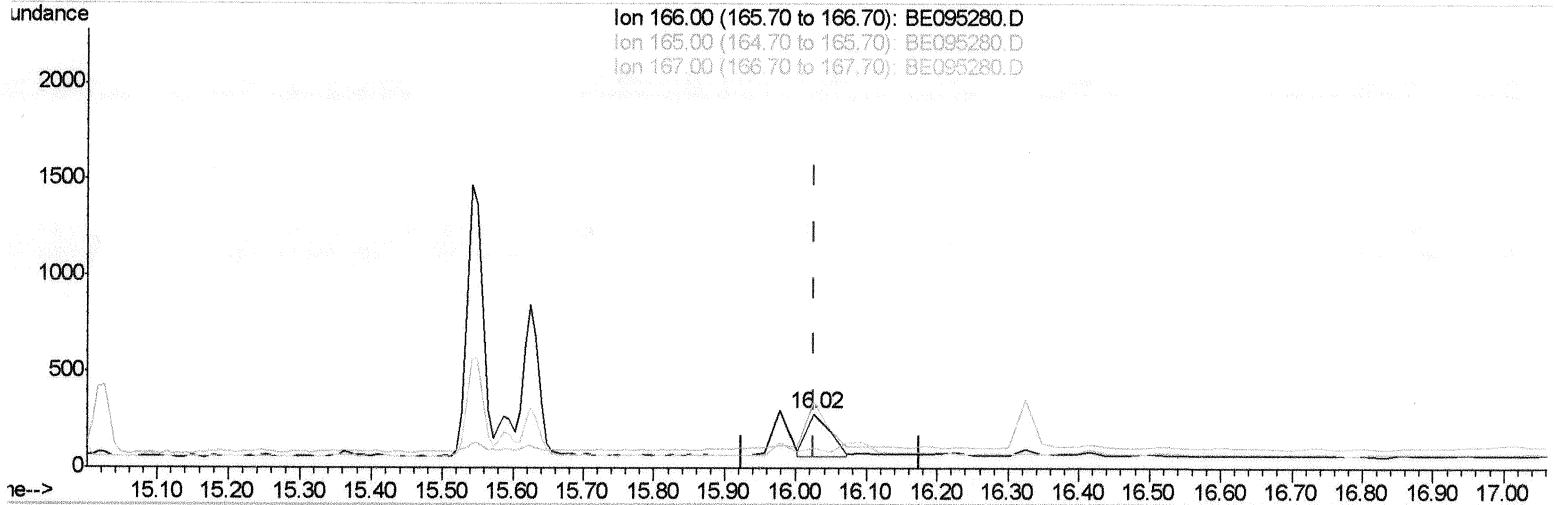
Manual Integrations
APPROVED

Instrument :
BNA_E
Client Sampled :
#0
F6B23DL

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095280.D
 Acq On : 30 Jan 2018 11:52
 Operator : SJ/JU
 Sample : J1233-19DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 31 01:24:56 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration



(9) Fluorene

16.025min (-0.000) 0.03ng/ul m> SJ 2/1/18

1/31/2018 8:27:59 PM
 Sohll

APPROVED
 Manual Integrations

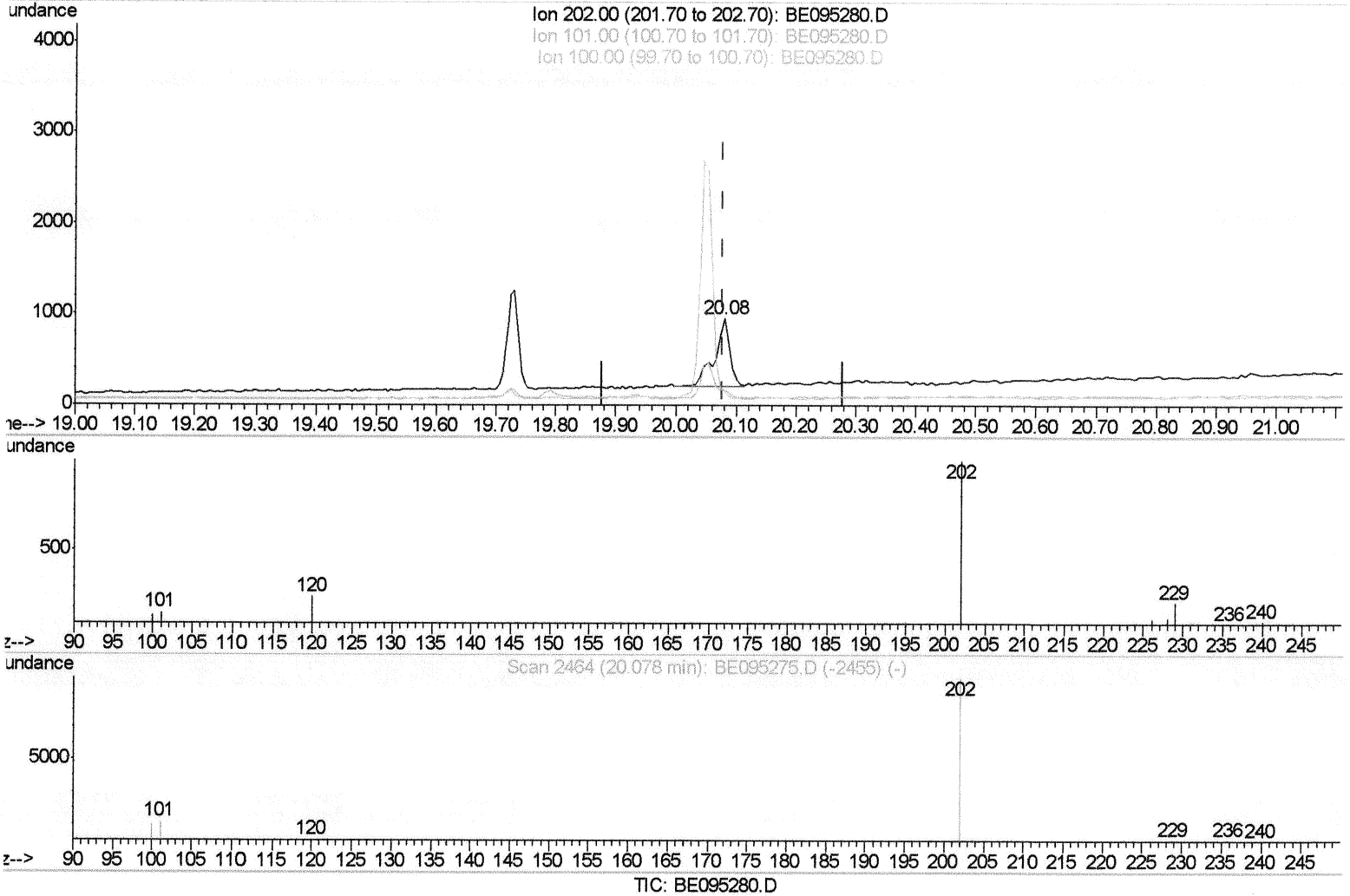
165.00 91.80 122.97#

#9 Client Sampled :
 BNA_E
 Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095280.D
 Acq On : 30 Jan 2018 11:52
 Operator : SJ/JU
 Sample : J1233-19DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 31 01:24:56 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration



(17) Pyrene

20.079min (+0.001) 0.05ng/ul

1/31/2018 8:27:59 PM
 Sohll

Manual Integrations
 APPROVED

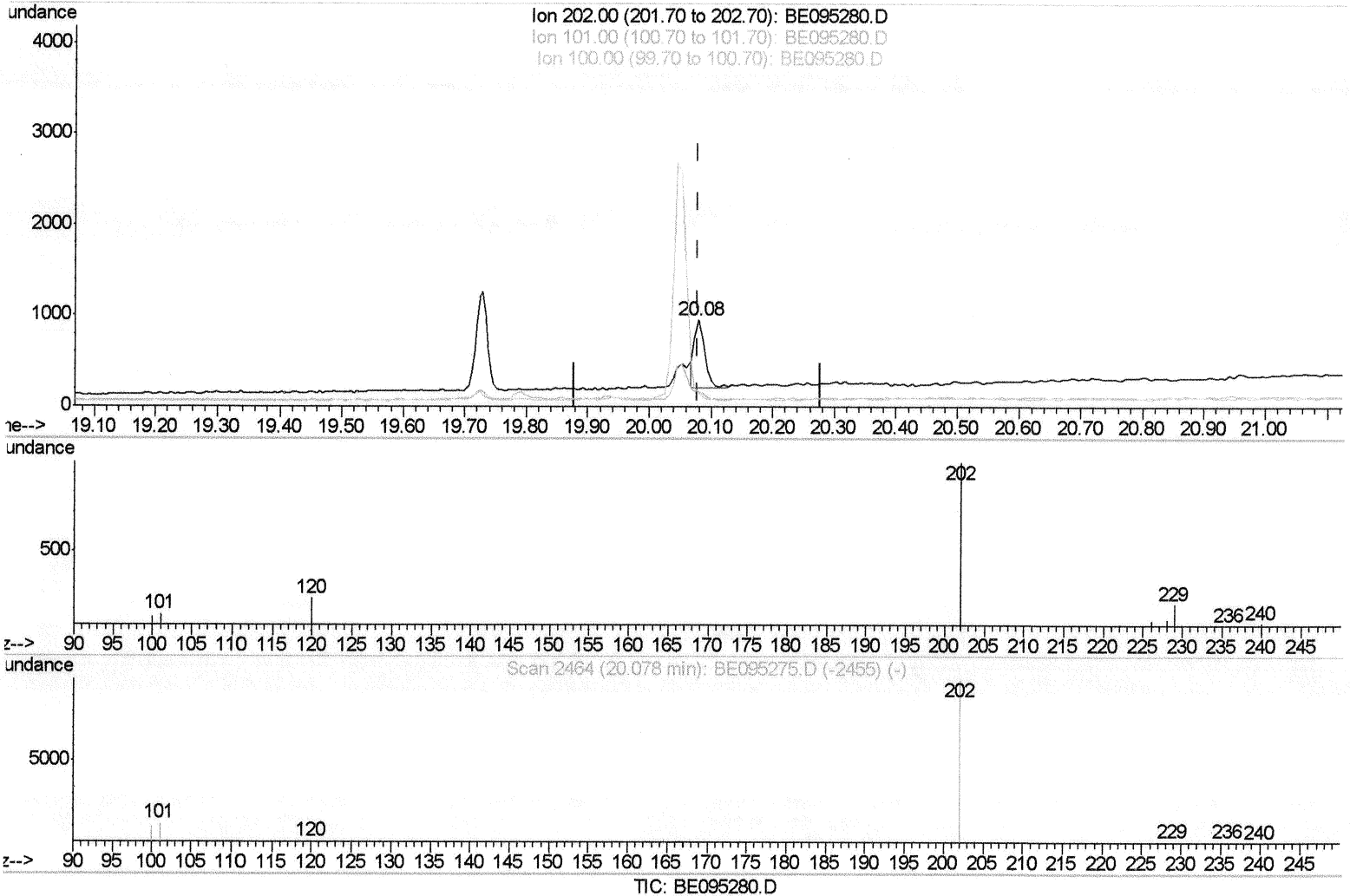
101.00 22.80 17.99#

Client Sampled :
 BNA_E
 Instrument :
 F6B23DL

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095280.D
 Acq On : 30 Jan 2018 11:52
 Operator : SJ/JU
 Sample : J1233-19DL 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 31 01:24:56 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration



(17) Pyrene

20.079min (+0.001) 0.03ng/ul m } SJ 2/1/18

1/31/2018 8:27:59 PM
 Sohll

Manual Integrations
 APPROVED

Instrument : BNA_E
 ClientSampled : F6B23DL
 #6671 09:27 17:99

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095280.D
 Acq On : 30 Jan 2018 11:52
 Operator : SJ/JU
 Sample : J1233-19DL 5X
 Disc :
 ALS Vial : 7 Sample Multiplier: 1

Quant Time: Jan 31 02:52:40 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 Last Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2249	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6877	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4232	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9017	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	9233	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	9168	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	942	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	2601	0.08	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	22220	1.154	ng/ul#	88
5) 2-Methylnaphthalene	12.89	142	6685	0.520	ng/ul	99
8) Acenaphthene	15.08	153	896	0.057	ng/ul	89
9) Fluorene	16.02	166	514m	0.032	ng/ul	
11) Pentachlorophenol	17.36	266	51638	29.567	ng/ul	94
12) Phenanthrene	17.75	178	2053	0.068	ng/ul#	90
15) Fluoranthene	19.73	202	1418	0.036	ng/ul	85
17) Pyrene	20.08	202	902m	0.029	ng/ul	

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

1/31/2018 8:27:59 PM

Sohil

Manual Integrations
APPROVED

Instrument : BNA_E
Client Sampled : F6B23DL

SJ 2/1/18