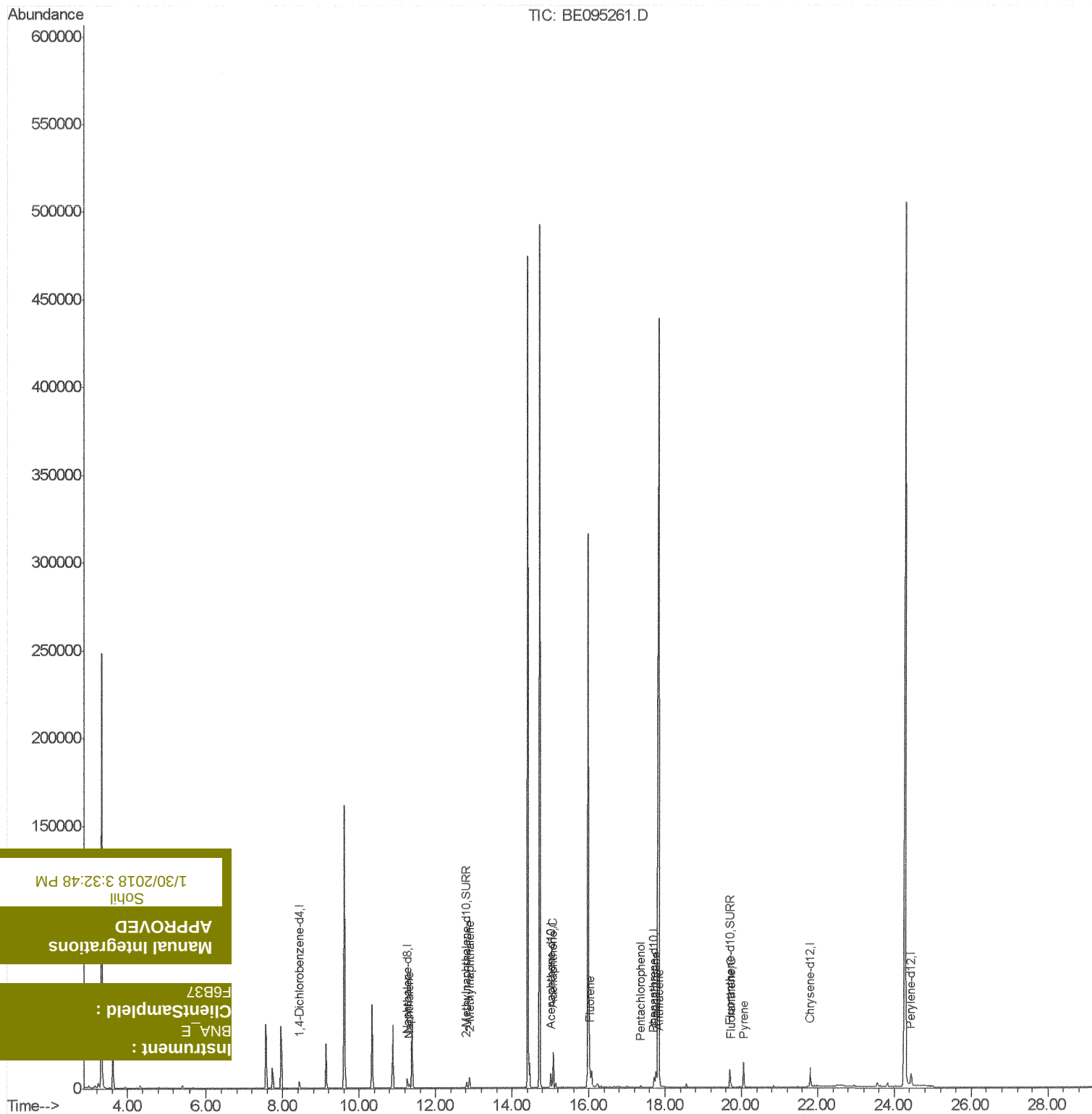


Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095261.D
 Acq On : 29 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1243-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

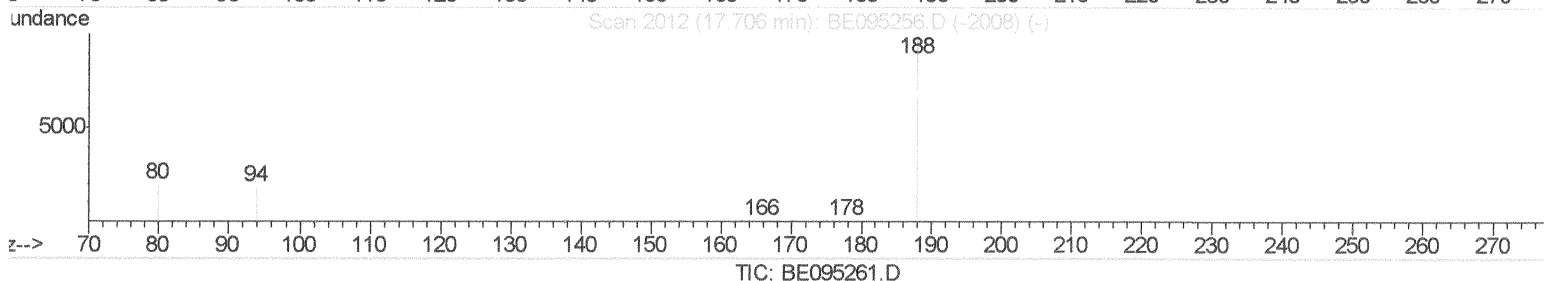
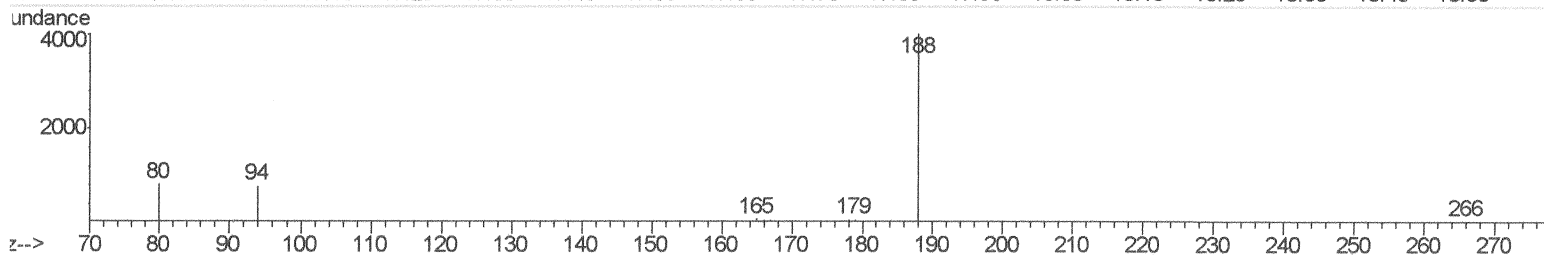
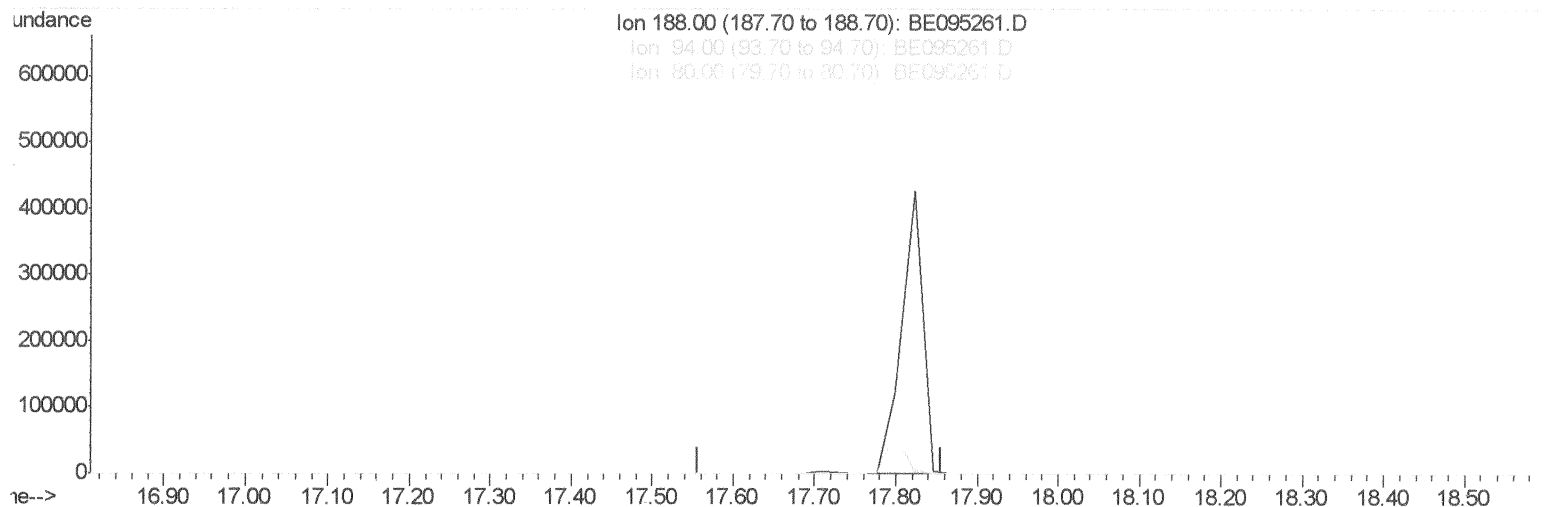
Quant Time: Jan 30 06:38:56 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 06:14:31 2018
 Response via : Initial Calibration



Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095261.D
 Acq On : 29 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1243-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jan 30 06:22:43 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 06:14:31 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.706min (-17.706) 0.00ng/ul

1/30/2018 3:32:48 PM

Sohil

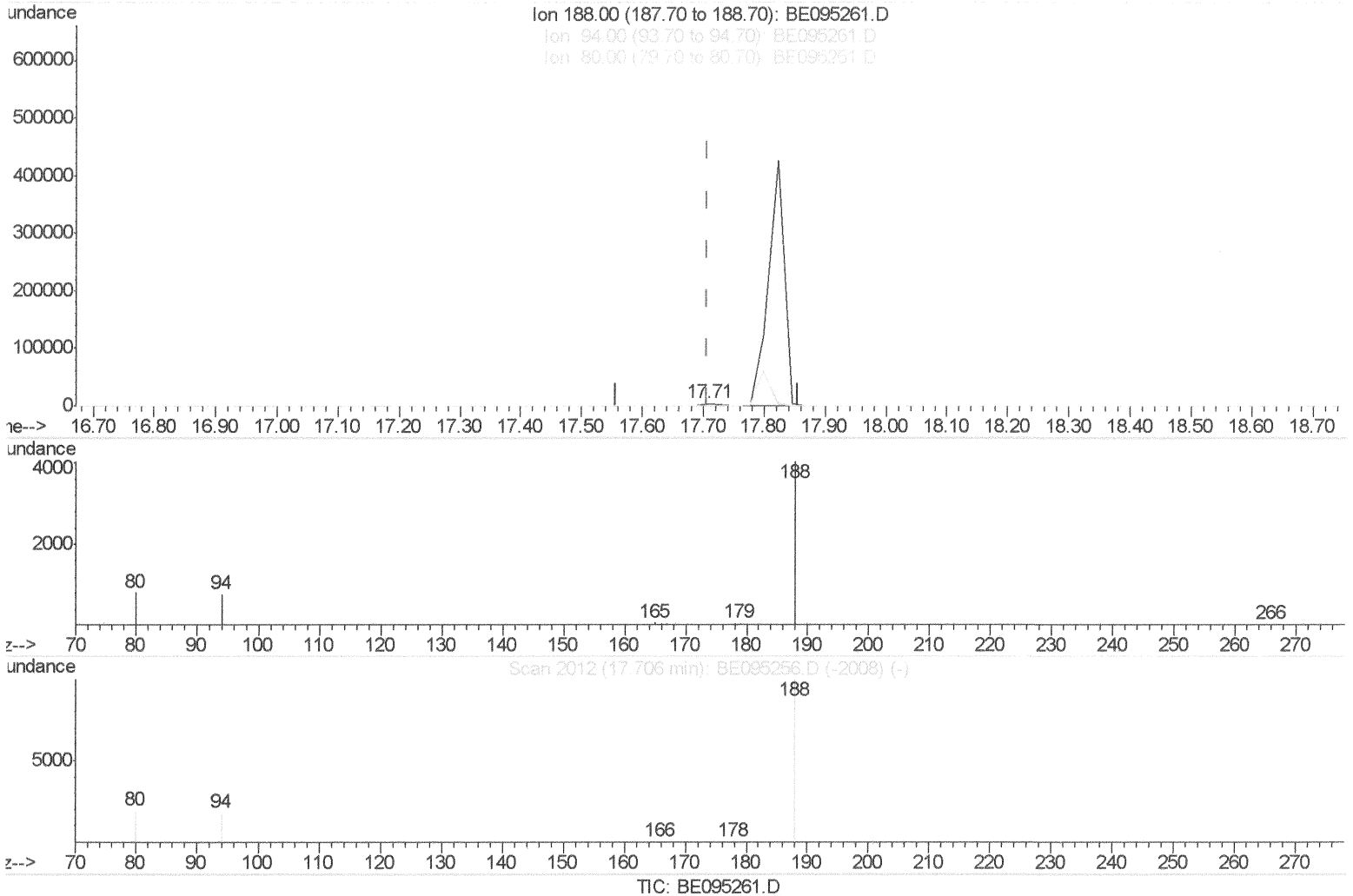
Manual Integrations
 APPROVED

Instrument : BNA_E
 ClientSample : F6B37
 #

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095261.D
 Acq On : 29 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1243-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jan 30 06:22:43 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 30 06:14:31 2018
 Response via : Initial Calibration



(10) Phenanthrene-d10 (I)

17.707min (+0.001) 0.40ng/ul m

ju 02/01/18

1/30/2018 3:32:48 PM

Sohil

APPROVED

Manual Integrations

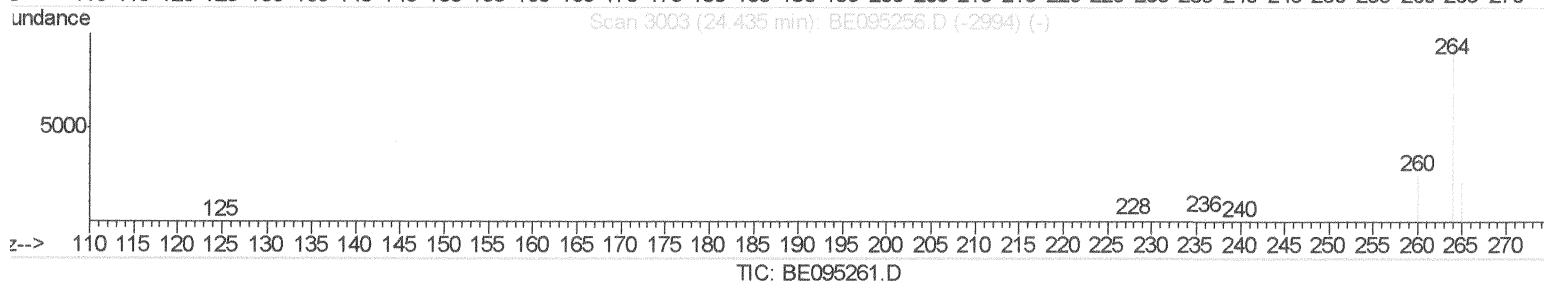
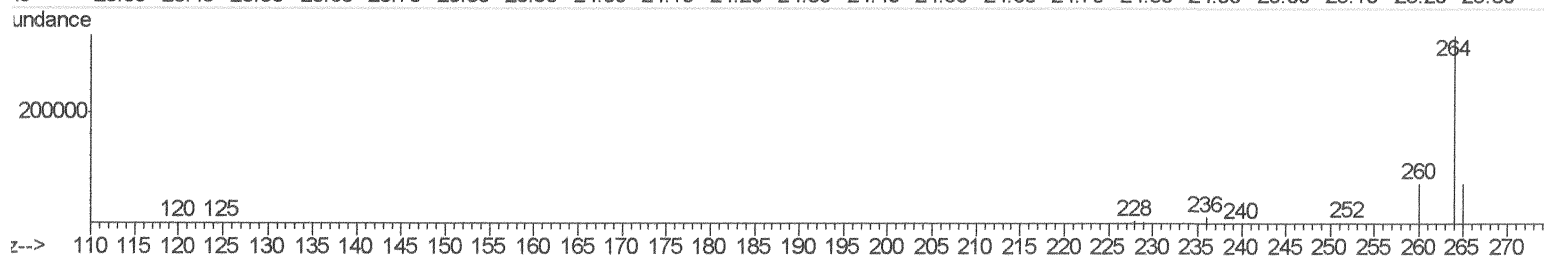
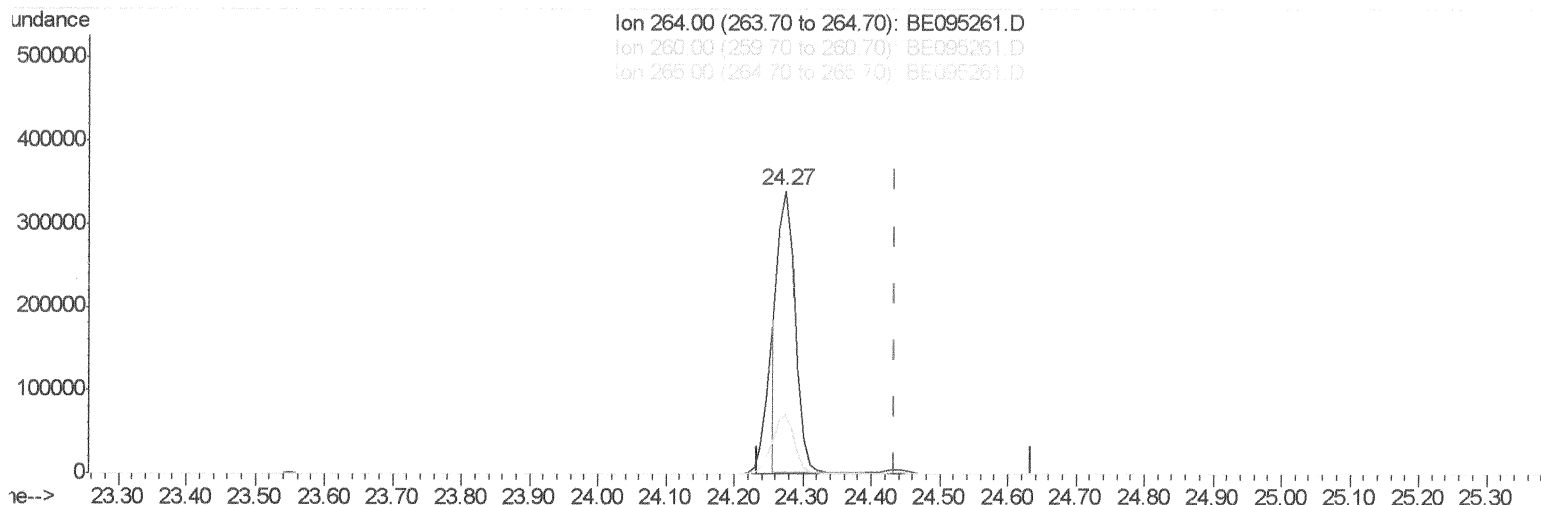
#9 Client Sample: BNA_E

Instrument:

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095261.D
 Acq On : 29 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1243-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jan 30 06:38:15 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 06:14:31 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.274min (-0.161) 0.40ng/ul

1/30/2018 3:32:48 PM

Sohil

APPROVED

Manual Integrations

28.00 30.10 21.14#

F6B37

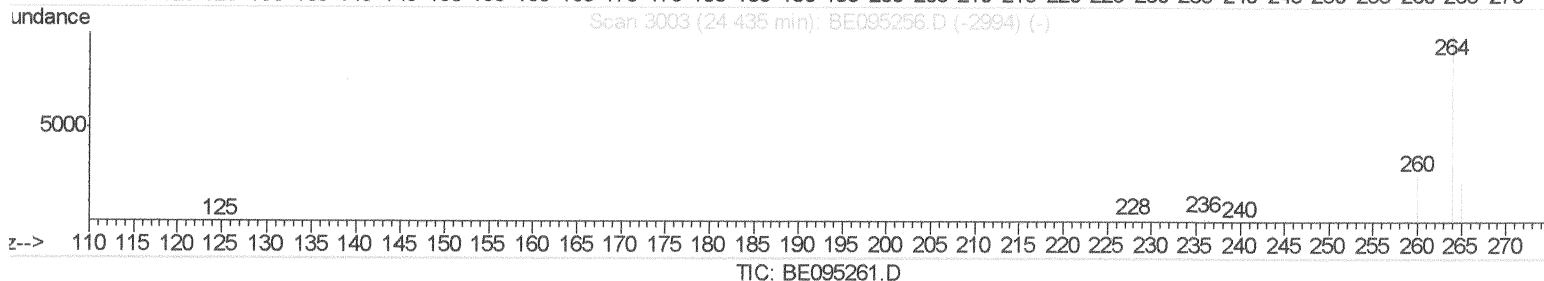
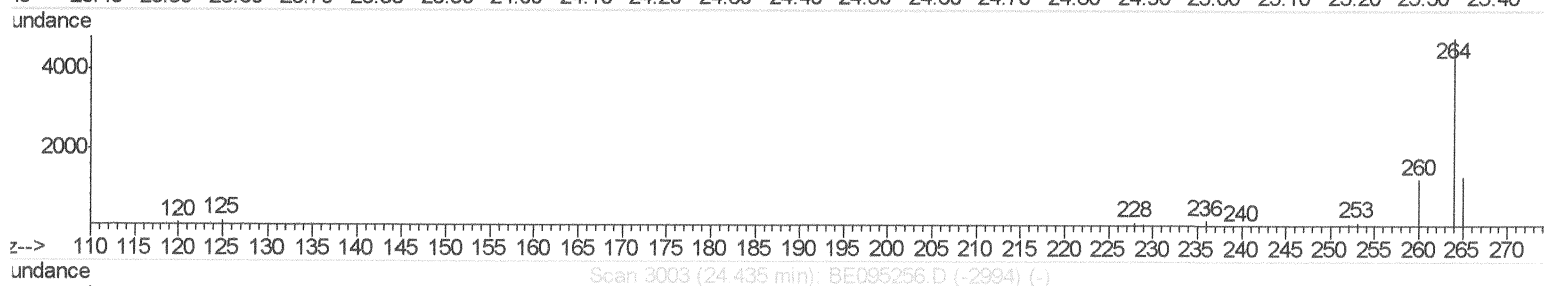
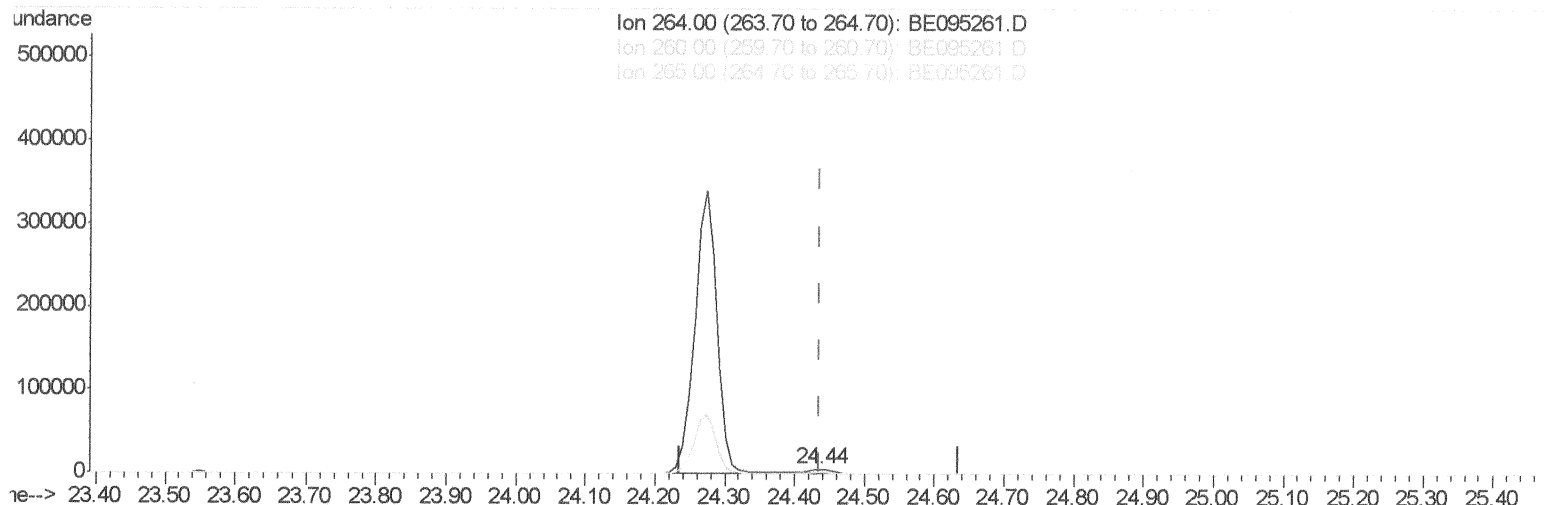
#47 Client Sampled :

BNA_E
 Instrument :

Quantitation Report (Qedit)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095261.D
 Acq On : 29 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1243-14
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jan 30 06:38:15 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 06:14:31 2018
 Response via : Initial Calibration



(20) Perylene-d12 (I)

24.436min (+0.001) 0.40ng/ul m

1/30/2018 3:32:48 PM

Sohil

APPROVED

Manual Integrations

25.41 25.00 25.00

#96 Client Sampled :

F6B37

BNA_E

Instrument :

Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095261.D
 Acq On : 29 Jan 2018 23:45
 Operator : SJ/JU
 Sample : J1243-14
 Disc :
 ALS Vial : 21 Sample Multiplier: 1

Quant Time: Jan 30 06:38:56 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 06:14:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2403	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7299	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	4607	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	9492m	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	10237	0.40	ng/ul	0.00
20) Perylene-d12	24.44	264	8985m	0.40	ng/ul	0.00

System Monitoring Compounds

4) 2-Methylnaphthalene-d10	12.81	152	4103	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	11224	0.31	ng/ul	0.00

Target Compounds

					Ovalue
3) Naphthalene	11.32	128	3120	0.153 ng/ul#	91
5) 2-Methylnaphthalene	12.89	142	4911	0.360 ng/ul	100
8) Acenaphthene	15.08	153	12046	0.701 ng/ul	94
9) Fluorene	16.02	166	10091	0.569 ng/ul#	75
11) Pentachlorophenol	17.36	266	429	0.233 ng/ul	96
12) Phenanthrene	17.75	178	10324	0.323 ng/ul#	88
13) Anthracene	17.85	178	1916	0.066 ng/ul#	94
15) Fluoranthene	19.72	202	2129	0.052 ng/ul	85
17) Pyrene	20.08	202	1440	0.042 ng/ul#	93

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

1/30/2018 3:32:48 PM

Sohil

APPROVED

Manual Integrations

F6B37

Client Sampled :

BNA_E

Instrument :