

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
 Data File : BE095363.D
 Acq On : 1 Feb 2018 18:43
 Operator : SJ/JU
 Sample : J1282-19
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 02 04:08:36 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

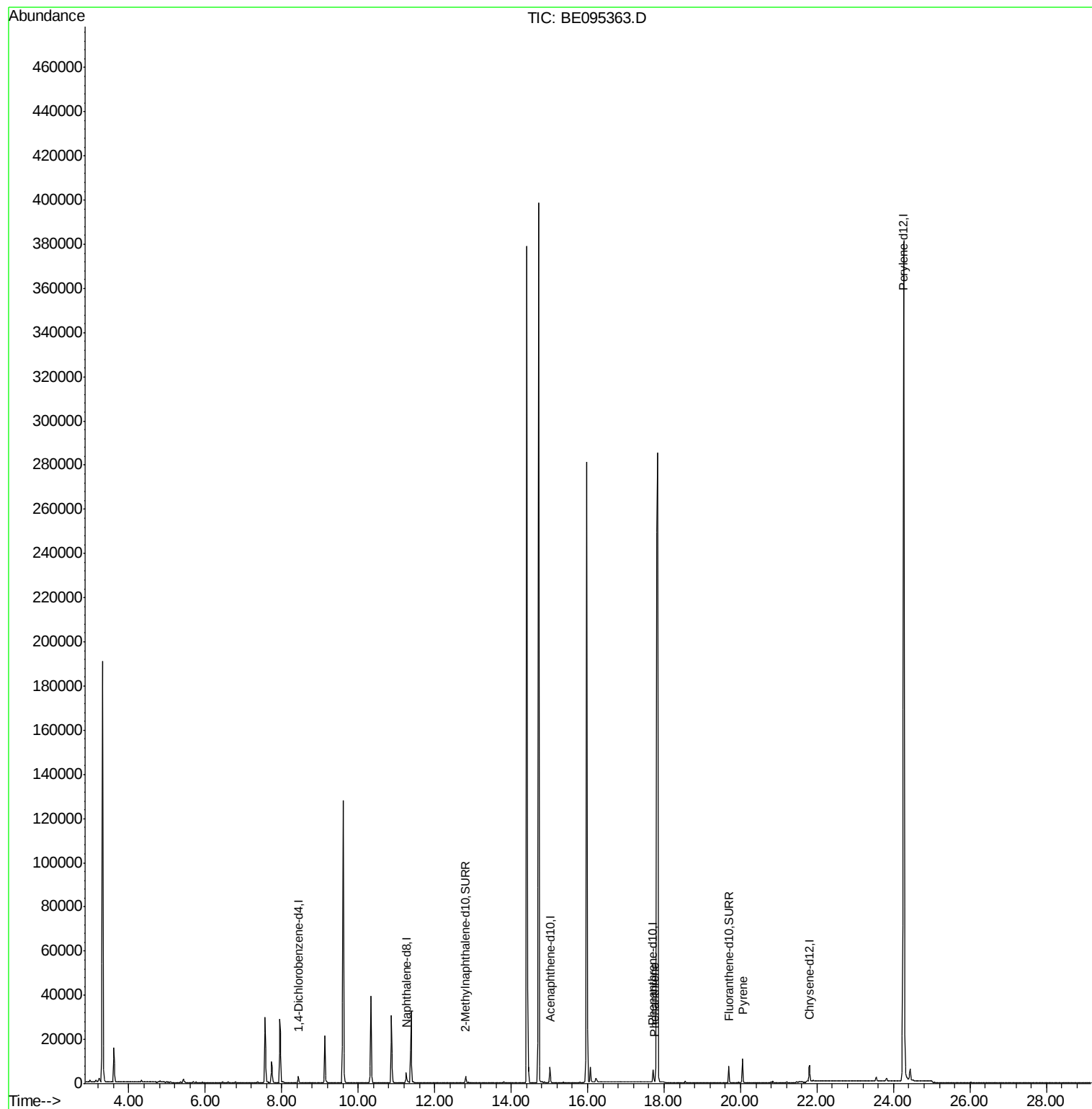
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1998	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	6068	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3952	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8084	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7915	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	381196	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3487	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8539	0.28	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.75	178	603	0.022	ng/ul#	57
17) Pyrene	20.05	202	1274	0.048	ng/ul#	1

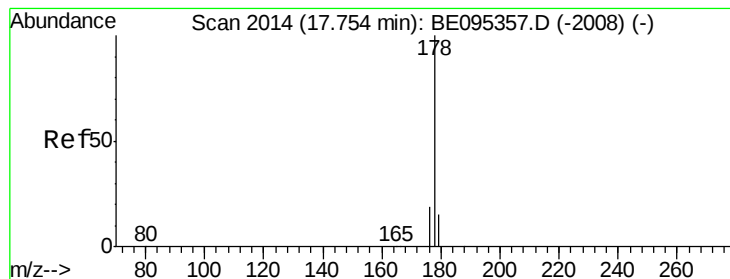
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020118\
Data File : BE095363.D
Acq On : 1 Feb 2018 18:43
Operator : SJ/JU
Sample : J1282-19
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Feb 02 04:08:36 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





#12

Phenanthrene

Concen: 0.022 ng/ul

RT: 17.75 min Scan# 2014

Delta R.T. -0.00 min

Lab File: BE095363.D

Acq: 1 Feb 2018 18:43

Instrument :

BNA_E

ClientSampleId :

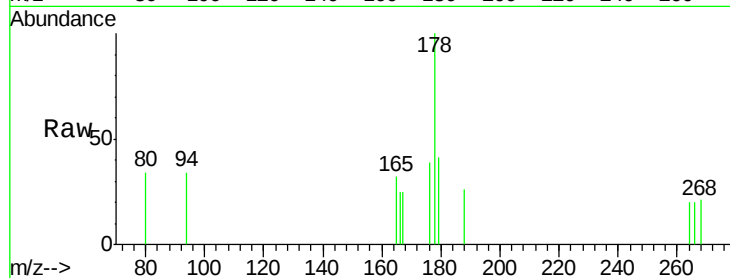
Tot Ion:178 Resp: 603

Ion Ratio Lower Upper

178 100

179 40.9 18.4 27.6#

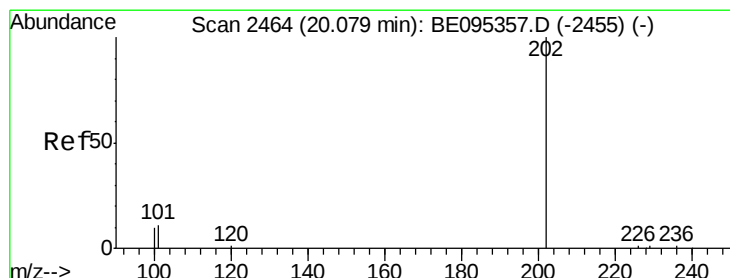
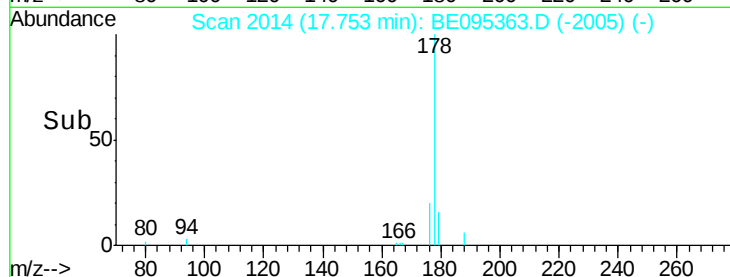
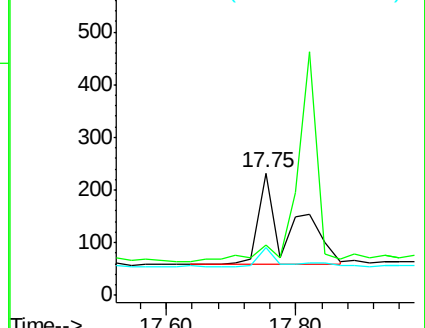
176 38.8 13.6 20.4#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#17

Pyrene

Concen: 0.048 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.03 min

Lab File: BE095363.D

Acq: 1 Feb 2018 18:43

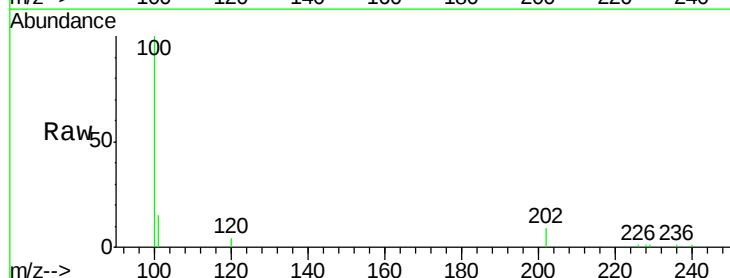
Tgt Ion:202 Resp: 1274

Ion Ratio Lower Upper

202 100

101 166.6 18.2 27.4#

100 1106.9 15.6 23.4#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E

