

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042418\
 Data File : BE096132.D
 Acq On : 24 Apr 2018 22:44
 Operator : SJ/JU
 Sample : J2467-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

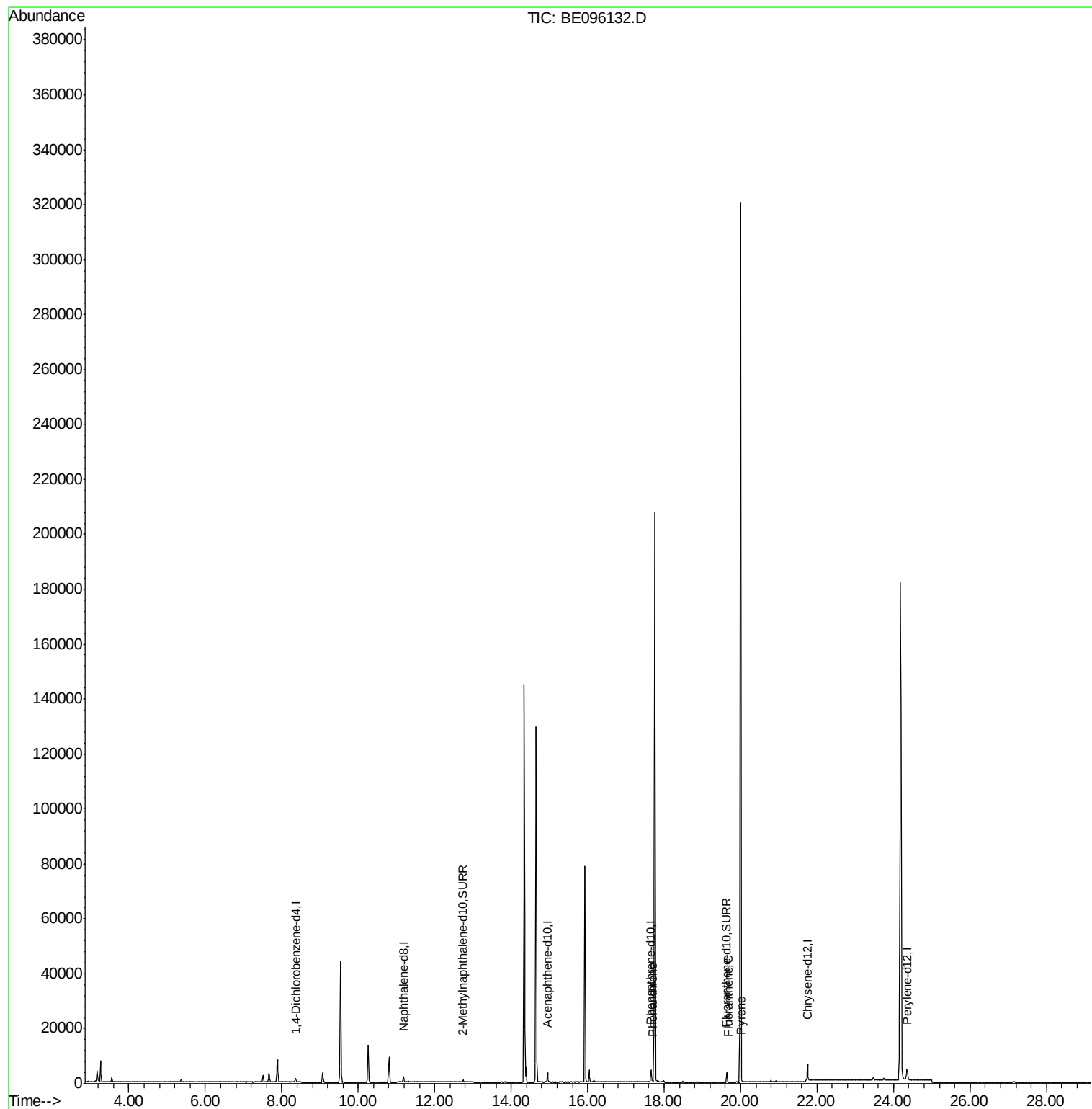
Quant Time: Apr 25 06:40:24 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 05:27:03 2018
 Response via : Initial Calibration

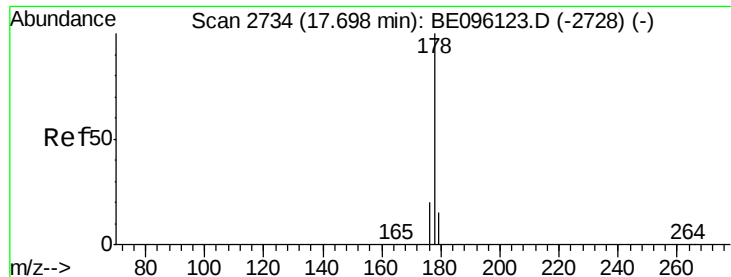
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	788	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3099	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	1967	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5410m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7342m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5771m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	1049	0.18	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	4327m	0.17	ng/ul	0.00
Target Compounds				Qvalue		
12) Phenanthrene	17.70	178	323m	0.020	ng/ul	
15) Fluoranthene	19.67	202	511m	0.021	ng/ul	
17) Pyrene	20.02	202	1027	0.070	ng/ul	95

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

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#12

Phenanthrene

Concen: 0.020 ng/ul m

RT: 17.70 min Scan# 2734

Delta R.T. 0.00 min

Lab File: BE096132.D

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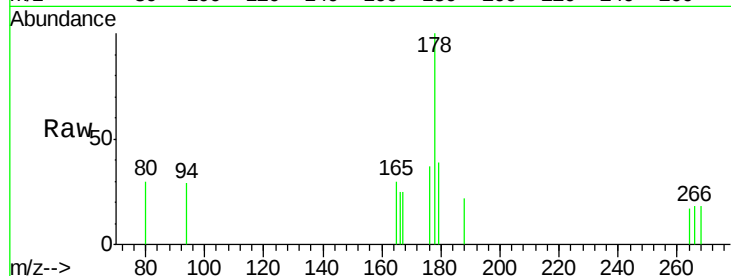
Tgt Ion:178 Resp: 323

Ion Ratio Lower Upper

178 100

179 39.3 18.4 27.6#

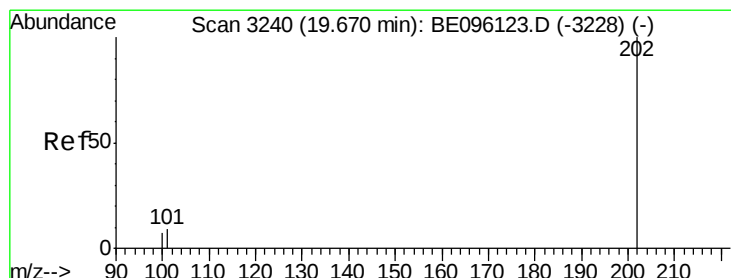
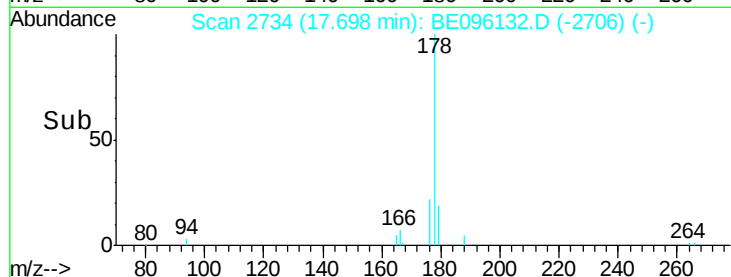
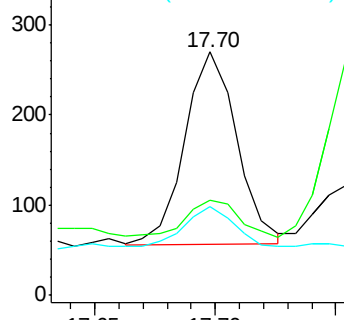
176 36.7 13.6 20.4#



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



#15

Fluoranthene

Concen: 0.021 ng/ul m

RT: 19.67 min Scan# 3240

Delta R.T. 0.00 min

Lab File: BE096132.D

Acq: 24 Apr 2018 22:44

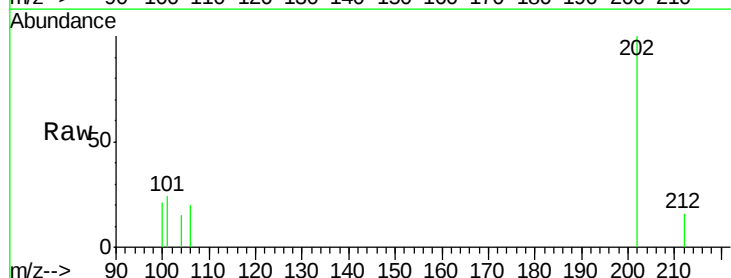
Tgt Ion:202 Resp: 511

Ion Ratio Lower Upper

202 100

101 23.7 0.0 30.3

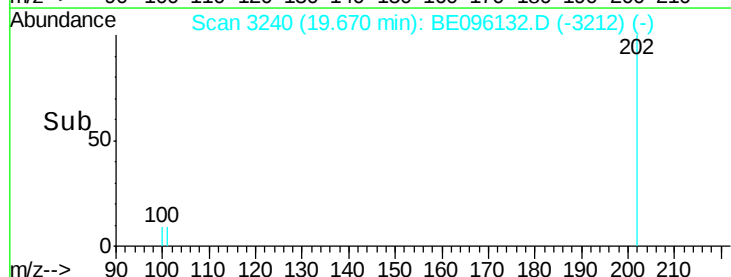
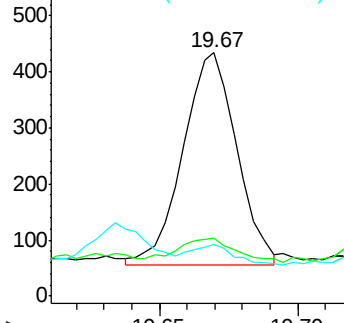
100 21.2 0.0 39.5

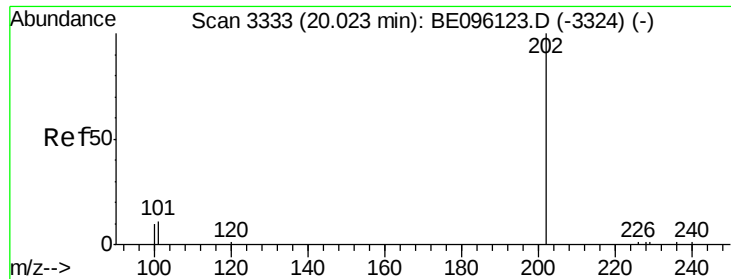


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BE





#17

Pyrene

Concen: 0.070 ng/ul

RT: 20.02 min Scan# 3333

Delta R.T. 0.00 min

Lab File: BE096132.D

Acq: 24 Apr 2018 22:44

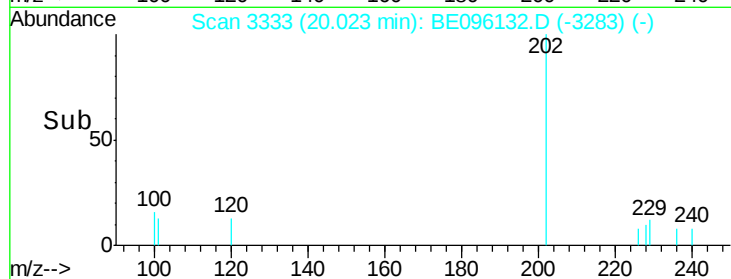
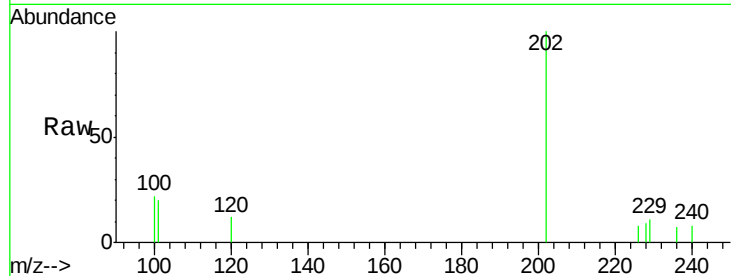
Tgt Ion: 202 Resp: 1027

Ion Ratio Lower Upper

202 100

101 20.4 18.2 27.4

100 21.7 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): BE

