

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020518\
 Data File : BE095514.D
 Acq On : 6 Feb 2018 5:07
 Operator : SJ/JU
 Sample : J1315-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 06 05:56:35 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 Feb 06 04:22:42 2018
 Response via : Initial Calibration

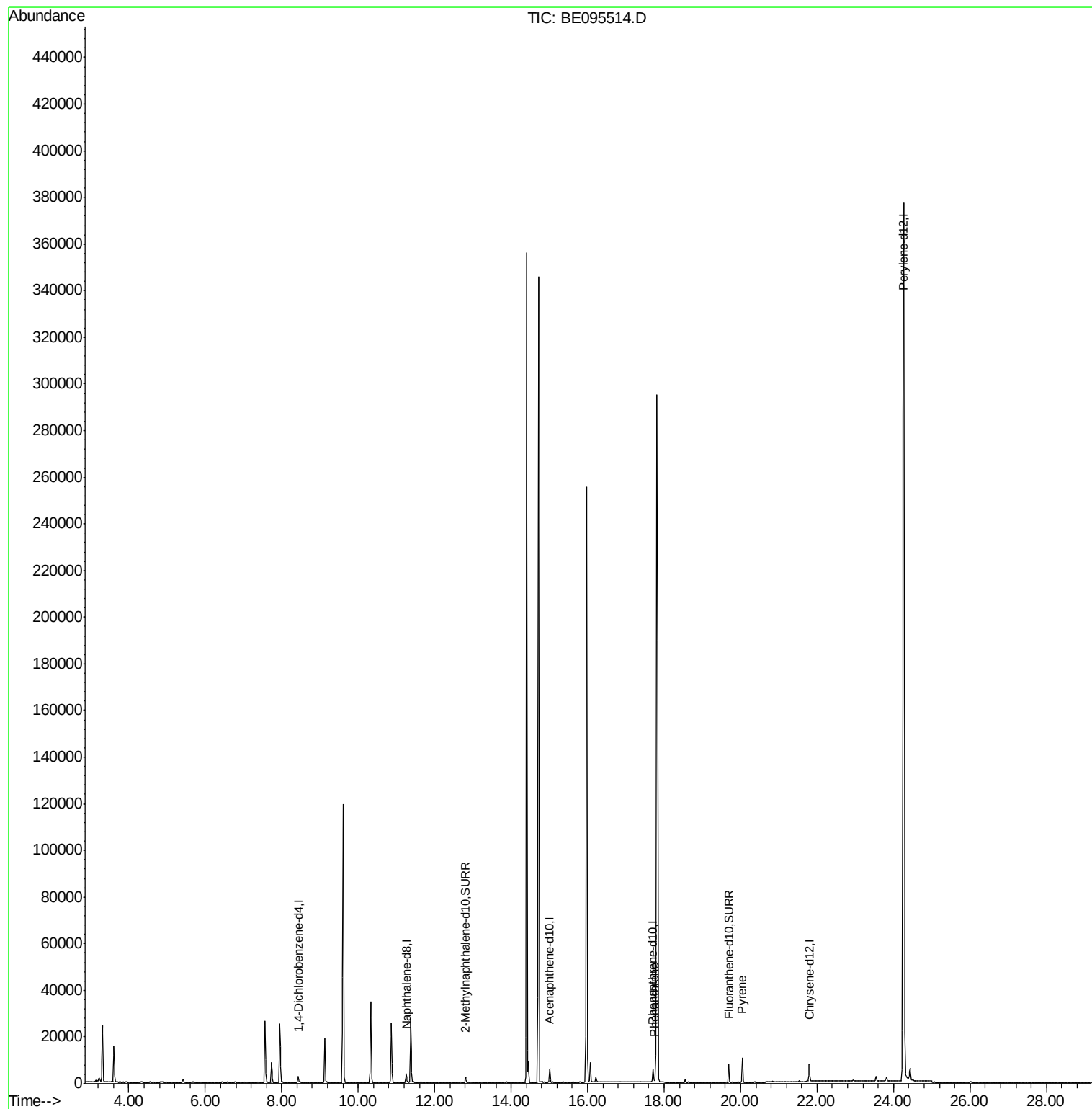
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1896	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5401	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	3431	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7900	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	7893	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	484471	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	3004	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	8633	0.29	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.75	178	759	0.029	ng/ul#	74
17) Pyrene	20.05	202	1434	0.054	ng/ul#	1

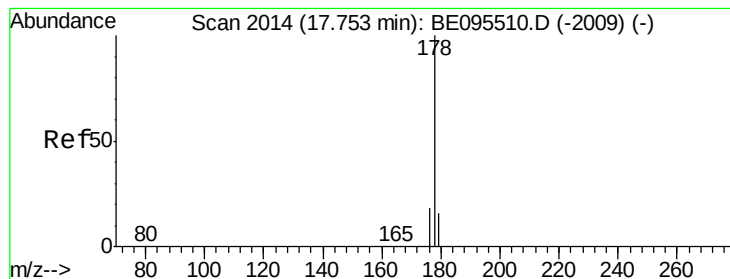
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Phenanthrene

Concen: 0.029 ng/ul

RT: 17.75 min Scan# 2014

Delta R.T. 0.00 min

Lab File: BE095514.D

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BNA_E

ClientSampleId :

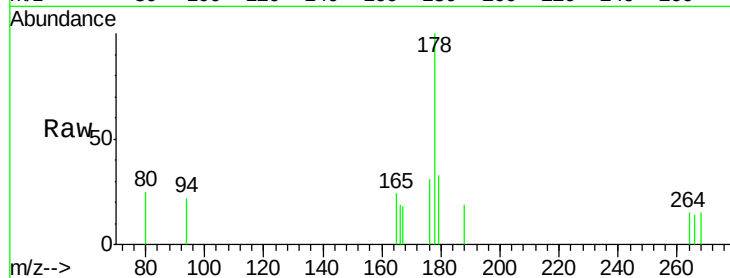
Tot Ion:178 Resp: 759

Ion Ratio Lower Upper

178 100

179 33.4 18.4 27.6#

176 31.0 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

17.75

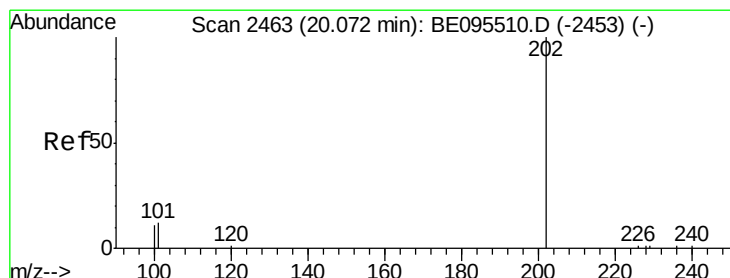
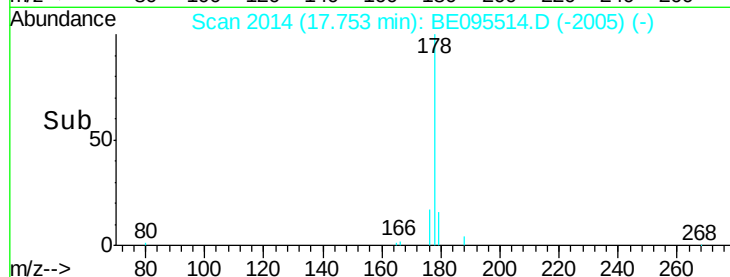
300

200

100

0

Time-->



#17

Pyrene

Concen: 0.054 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.02 min

Lab File: BE095514.D

Acq: 6 Feb 2018 5:07

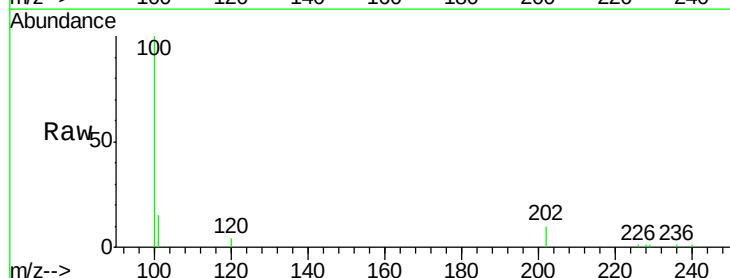
Tgt Ion:202 Resp: 1434

Ion Ratio Lower Upper

202 100

101 160.1 18.2 27.4#

100 1041.3 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

20.05

12000

10000

8000

6000

4000

2000

0

Time-->

