

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020818\
 Data File : BE095575.D
 Acq On : 8 Feb 2018 18:42
 Operator : SJ/JU
 Sample : J1316-14
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 09 01:48:17 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 09 01:31:22 2018
 Response via : Initial Calibration

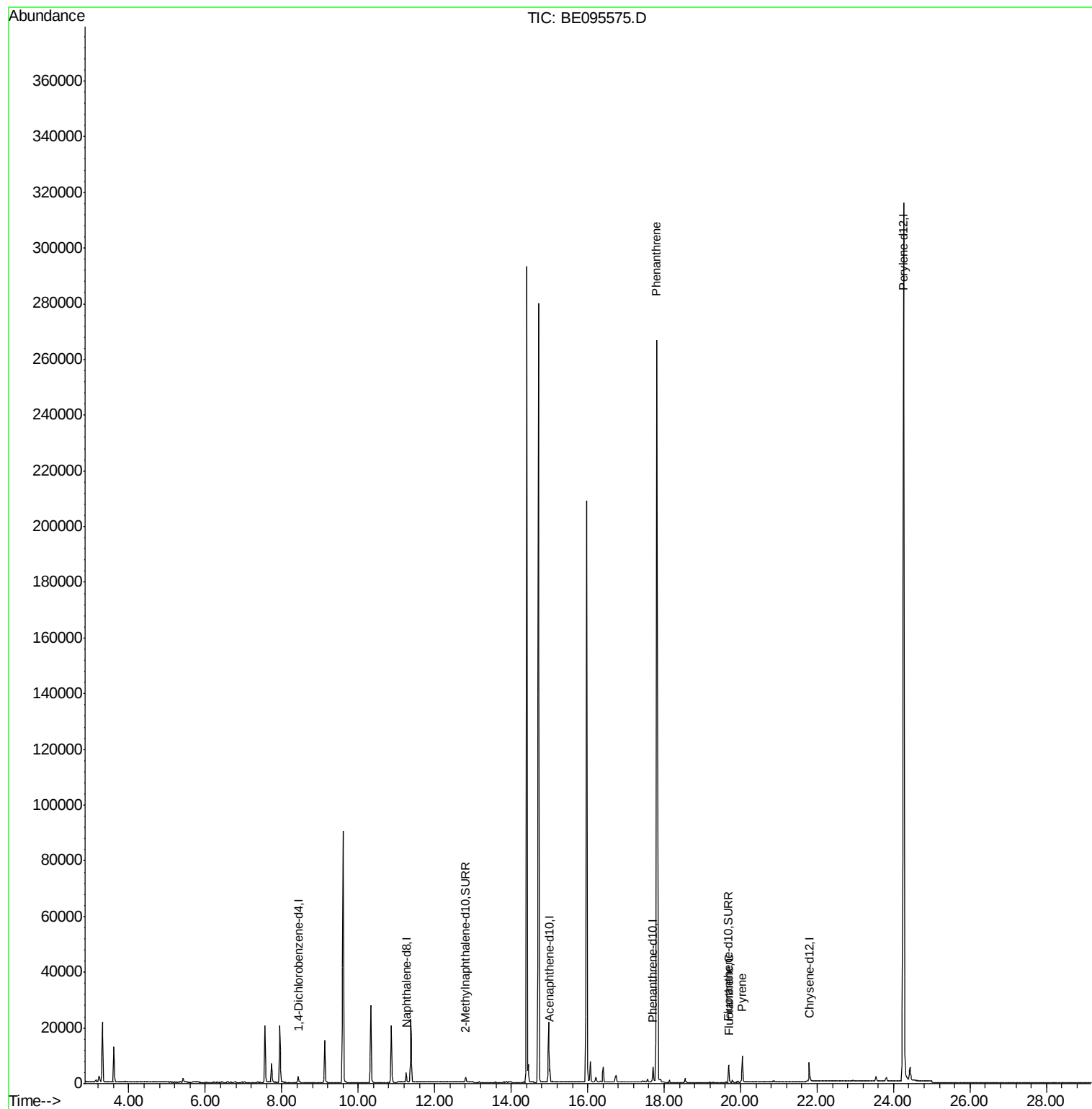
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1693	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	4645	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3567	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	7256	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	6936	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	366437	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2330	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	6974	0.25	ng/ul	0.00
Target Compounds				Ovalue		
12) Phenanthrene	17.80	178	655	0.027	ng/ul#	1
15) Fluoranthene	19.72	202	633	0.020	ng/ul	87
17) Pyrene	20.04	202	1409	0.061	ng/ul#	1

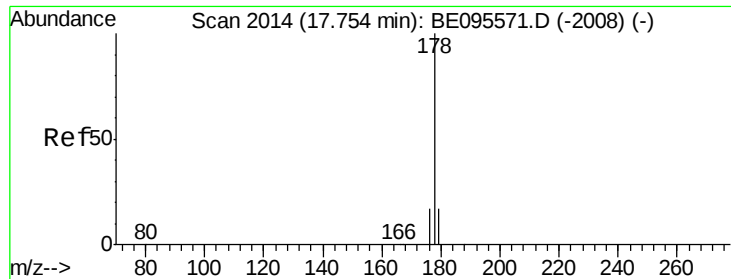
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Phenanthrene

Concen: 0.027 ng/ul

RT: 17.80 min Scan# 2016

Delta R.T. 0.05 min

Lab File: BE095575.D

Acq: 8 Feb 2018 18:42

Instrument :

BNA_E

ClientSampled :

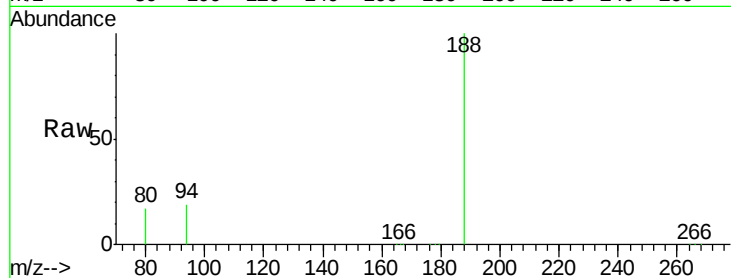
Tot Ion:178 Resp: 655

Ion Ratio Lower Upper

178 100

179 162.6 18.4 27.6#

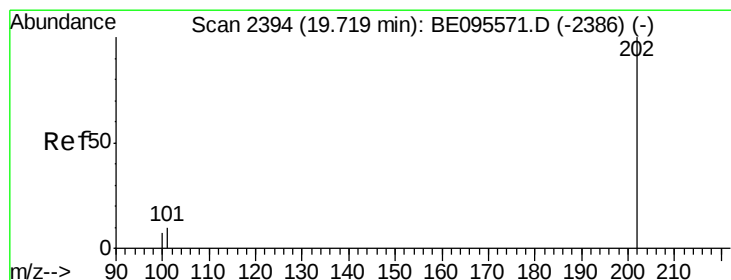
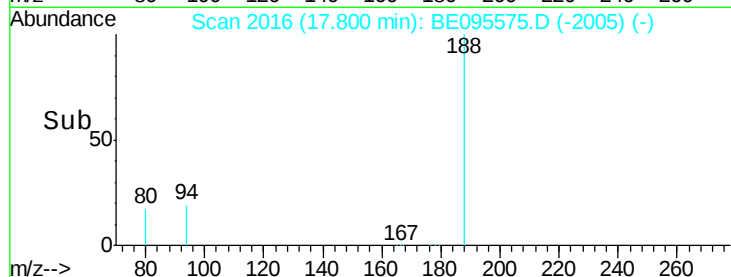
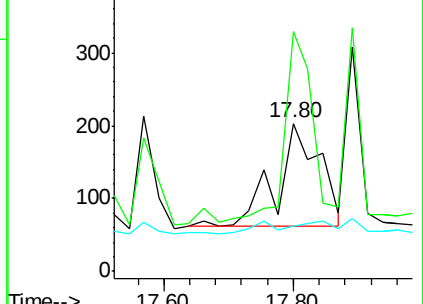
176 30.5 13.6 20.4#



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: 0.020 ng/ul

RT: 19.72 min Scan# 2394

Delta R.T. -0.00 min

Lab File: BE095575.D

Acq: 8 Feb 2018 18:42

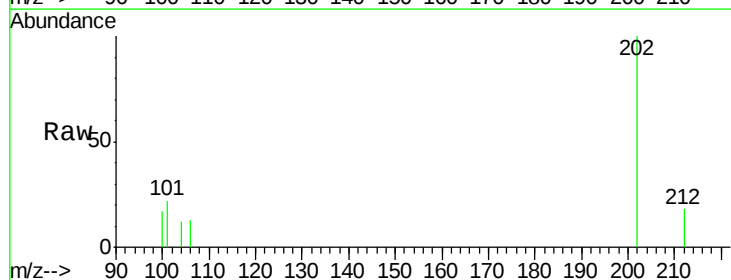
Tgt Ion:202 Resp: 633

Ion Ratio Lower Upper

202 100

101 21.6 0.0 30.3

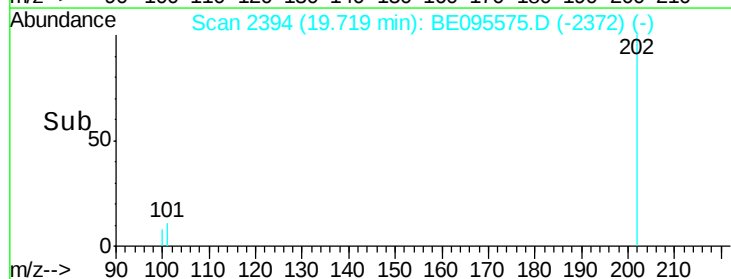
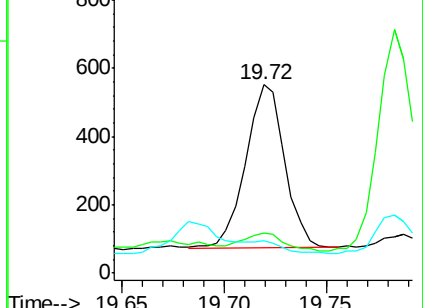
100 17.4 0.0 39.5

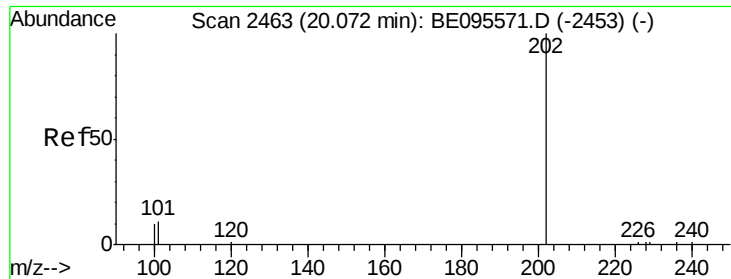


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E





#17

Pvrene

Concen: 0.061 ng/ul

RT: 20.04 min Scan# 2459

Delta R.T. -0.03 min

Lab File: BE095575.D

Acq: 8 Feb 2018 18:42

Instrument :

BNA_E

ClientSampleId :

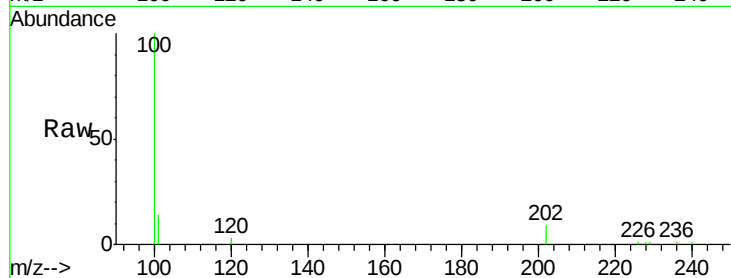
Tot Ion:202 Resp: 1409

Ion Ratio Lower Upper

202 100

101 160.6 18.2 27.4#

100 1126.7 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

