

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020818\
 Data File : BE095591.D
 Acq On : 9 Feb 2018 5:09
 Operator : SJ/JU
 Sample : J1317-12
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 09 05:49:57 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 04:15:12 2018
 Response via : Initial Calibration

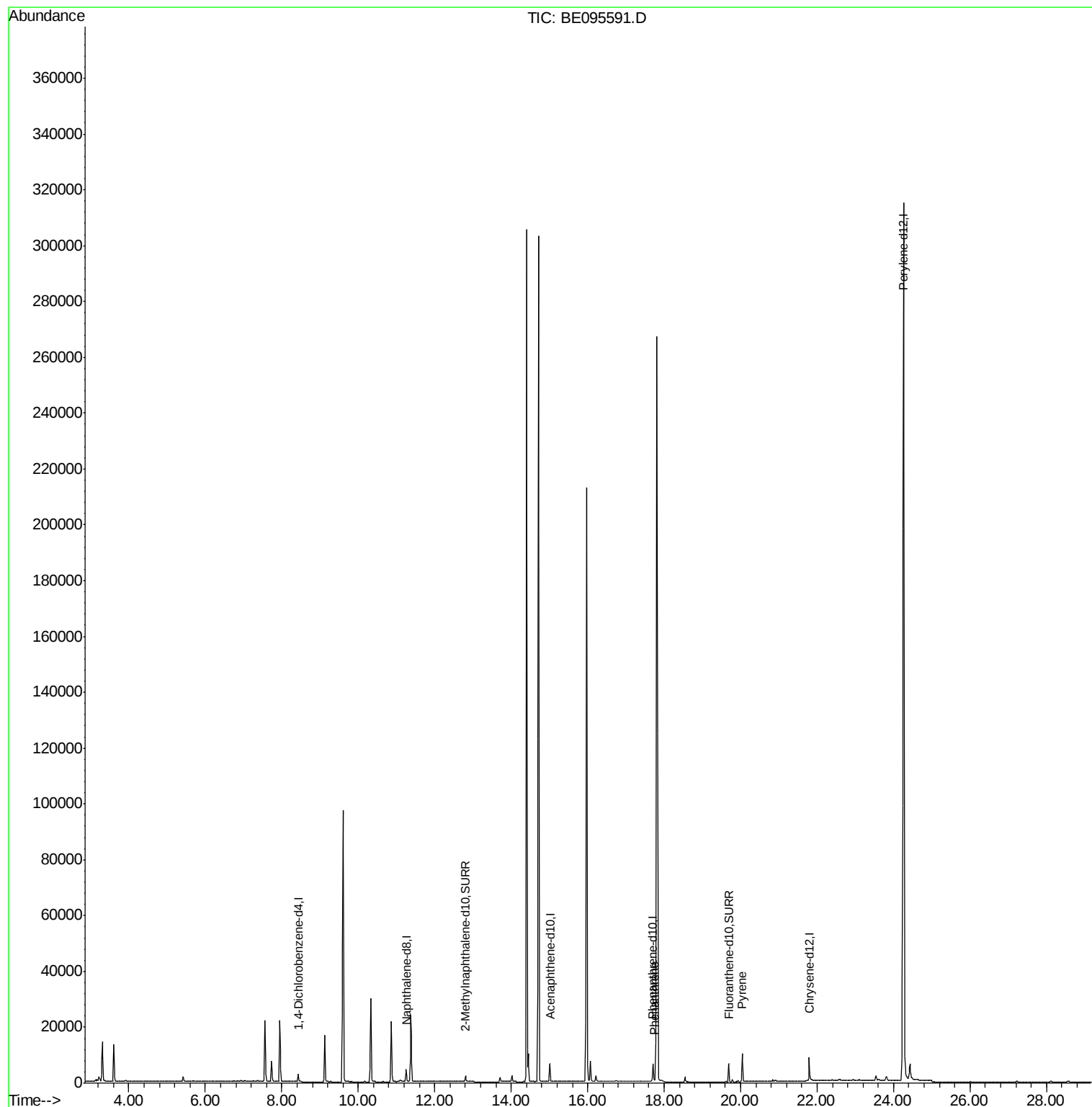
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.43	152	1964	0.40	ng/ul	0.00
2) Naphthalene-d8	11.25	136	5702	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.01	164	3712	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	8636	0.40	ng/ul	0.00
16) Chrysene-d12	21.80	240	8313	0.40	ng/ul	0.00
20) Perylene-d12	24.26	264	358196	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	2545	0.27	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	7139	0.22	ng/ul	0.00
Target Compounds						
12) Phenanthrene	17.75	178	679	0.023	ng/ul#	63
17) Pyrene	20.05	202	1246	0.045	ng/ul#	1

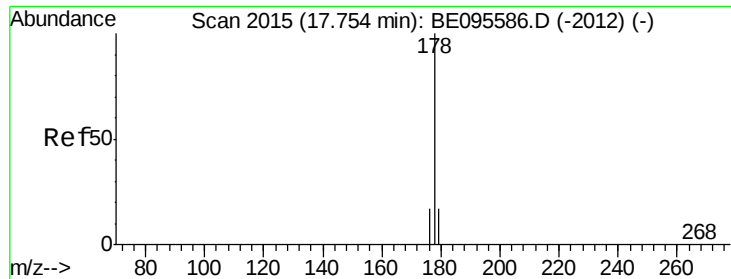
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#12

Phenanthrene

Concen: 0.023 ng/ul

RT: 17.75 min Scan# 2014

Delta R.T. -0.00 min

Lab File: BE095591.D

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Instrument :

BNA_E

ClientSampleId :

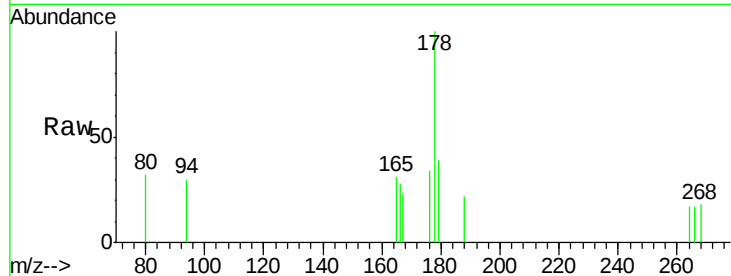
Tot Ion:178 Resp: 679

Ion Ratio Lower Upper

178 100

179 39.4 18.4 27.6#

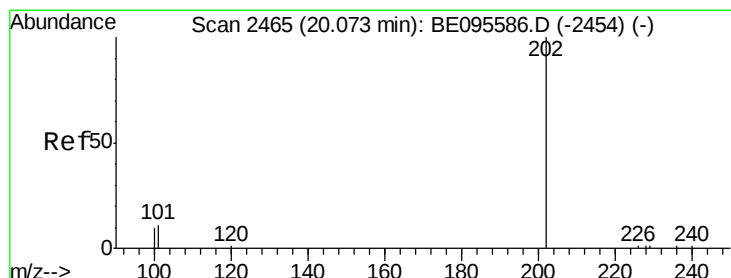
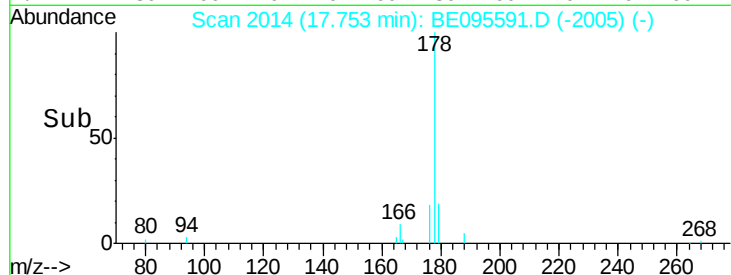
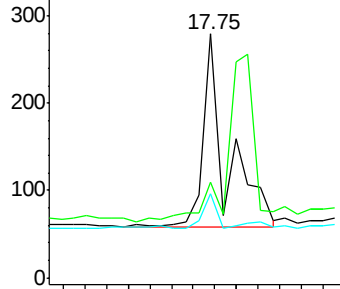
176 34.4 13.6 20.4#



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: 0.045 ng/ul

RT: 20.05 min Scan# 2459

Delta R.T. -0.03 min

Lab File: BE095591.D

Acq: 9 Feb 2018 5:09

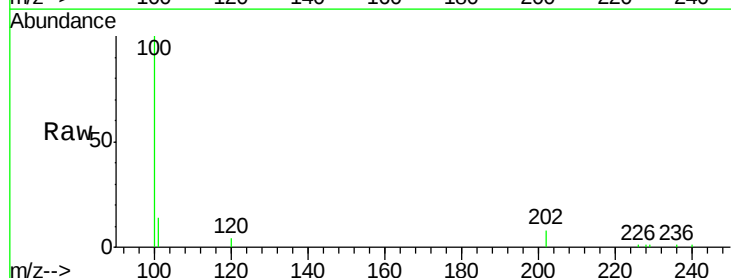
Tgt Ion:202 Resp: 1246

Ion Ratio Lower Upper

202 100

101 175.5 18.2 27.4#

100 1223.3 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

