

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012618\
 Data File : BE095150.D
 Acq On : 27 Jan 2018 4:28
 Operator : SJ/JU
 Sample : J1174-14
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jan 27 06:01:41 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Jan 27 03:18:43 2018
 Response via : Initial Calibration

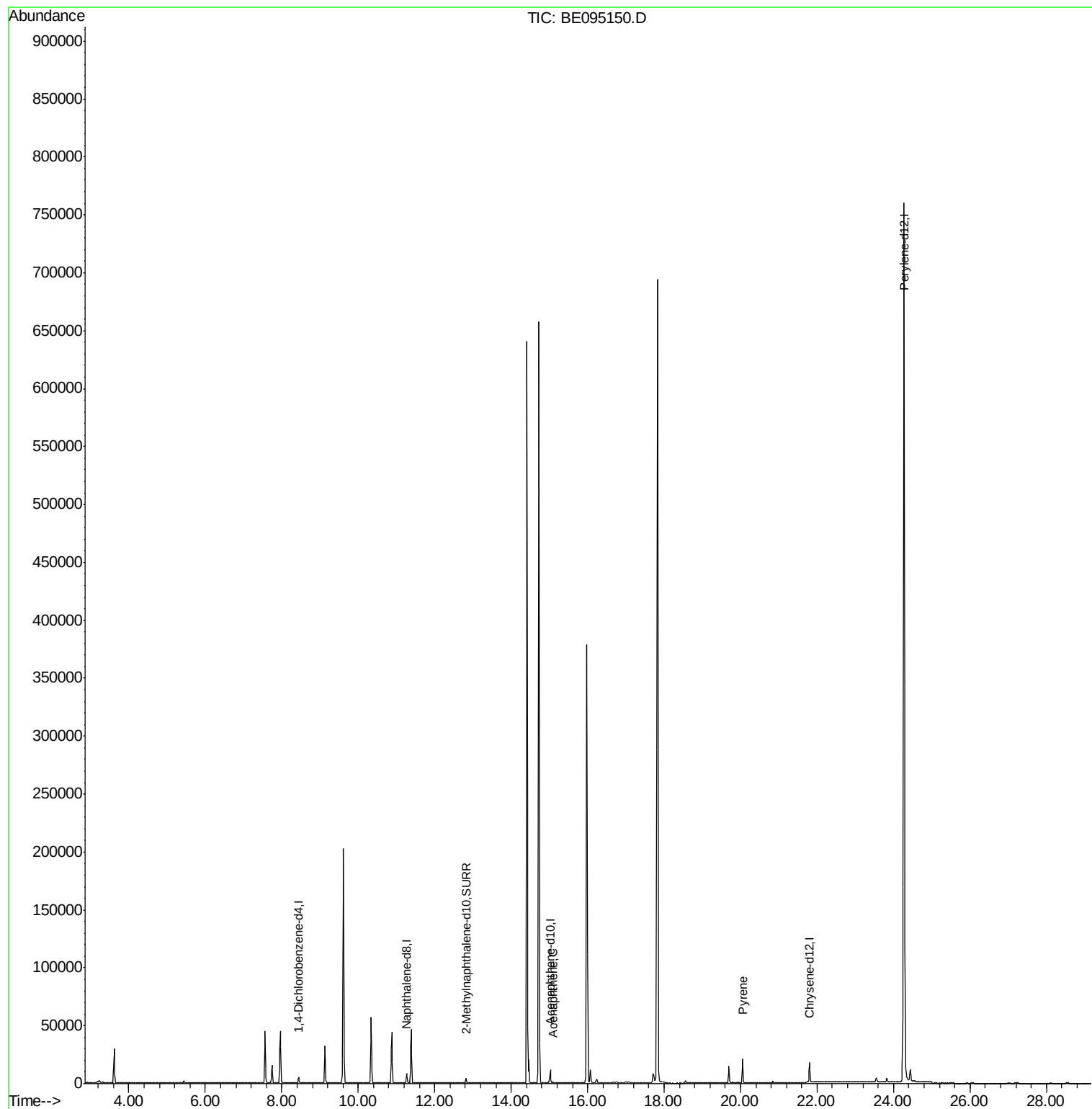
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	3368	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	10623	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6687	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	16532	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	918921	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5276	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	16199	0.00	ng/ul	0.00
Target Compounds						
8) Acenaphthene	15.08	153	569	0.023	ng/ul#	87
17) Pyrene	20.06	202	3006	0.054	ng/ul#	1

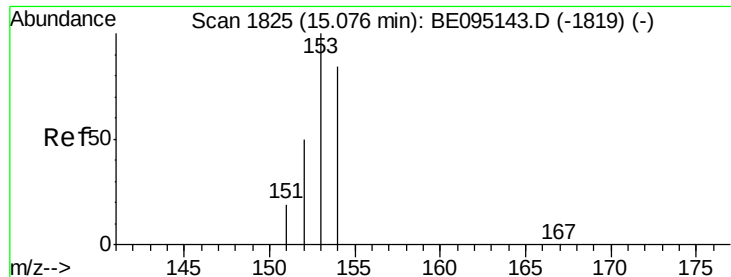
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#8

Acenaphthene

Concen: 0.023 ng/ul

RT: 15.08 min Scan# 1826

Delta R.T. 0.01 min

Lab File: BE095150.D

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Instrument :

BNA_E

ClientSampleId :

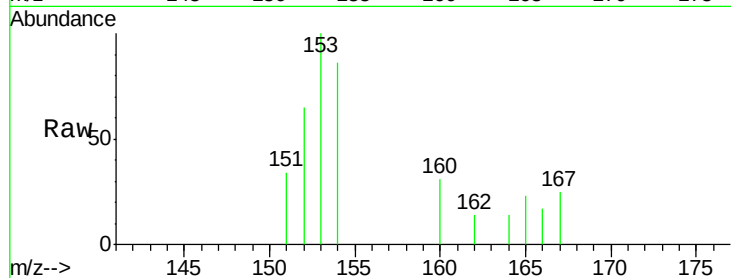
Tot Ion:153 Resp: 569

Ion Ratio Lower Upper

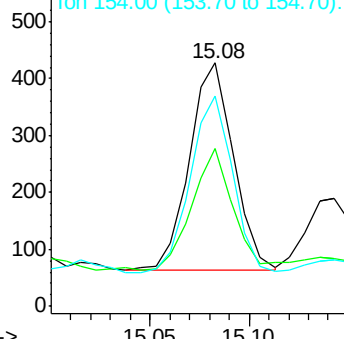
153 100

152 64.7 36.0 54.0#

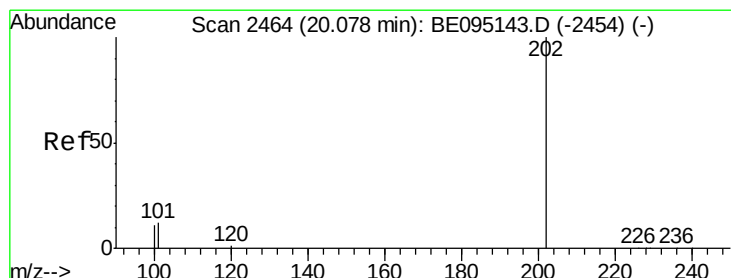
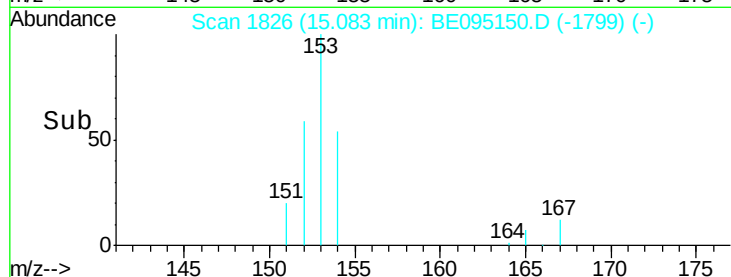
154 86.4 72.0 108.0



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E



Time-->



#17

Pyrene

Concen: 0.054 ng/ul

RT: 20.06 min Scan# 2461

Delta R.T. -0.02 min

Lab File: BE095150.D

Acq: 27 Jan 2018 4:28

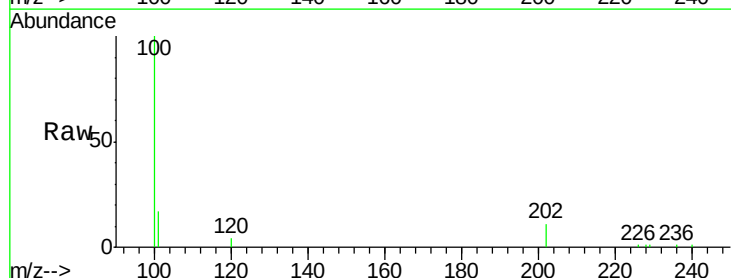
Tgt Ion:202 Resp: 3006

Ion Ratio Lower Upper

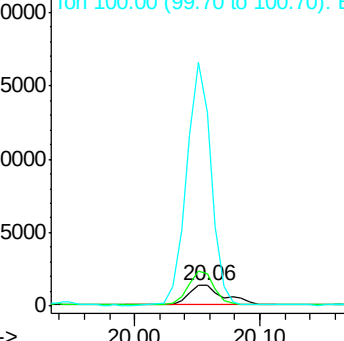
202 100

101 155.8 18.2 27.4#

100 929.0 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



Time-->

