

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012918\
 Data File : BE095268.D
 Acq On : 30 Jan 2018 3:53
 Operator : SJ/JU
 Sample : J1244-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6B49

Quant Time: Jan 30 06:23:38 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 Jan 30 06:14:31 2018
 Response via : Initial Calibration

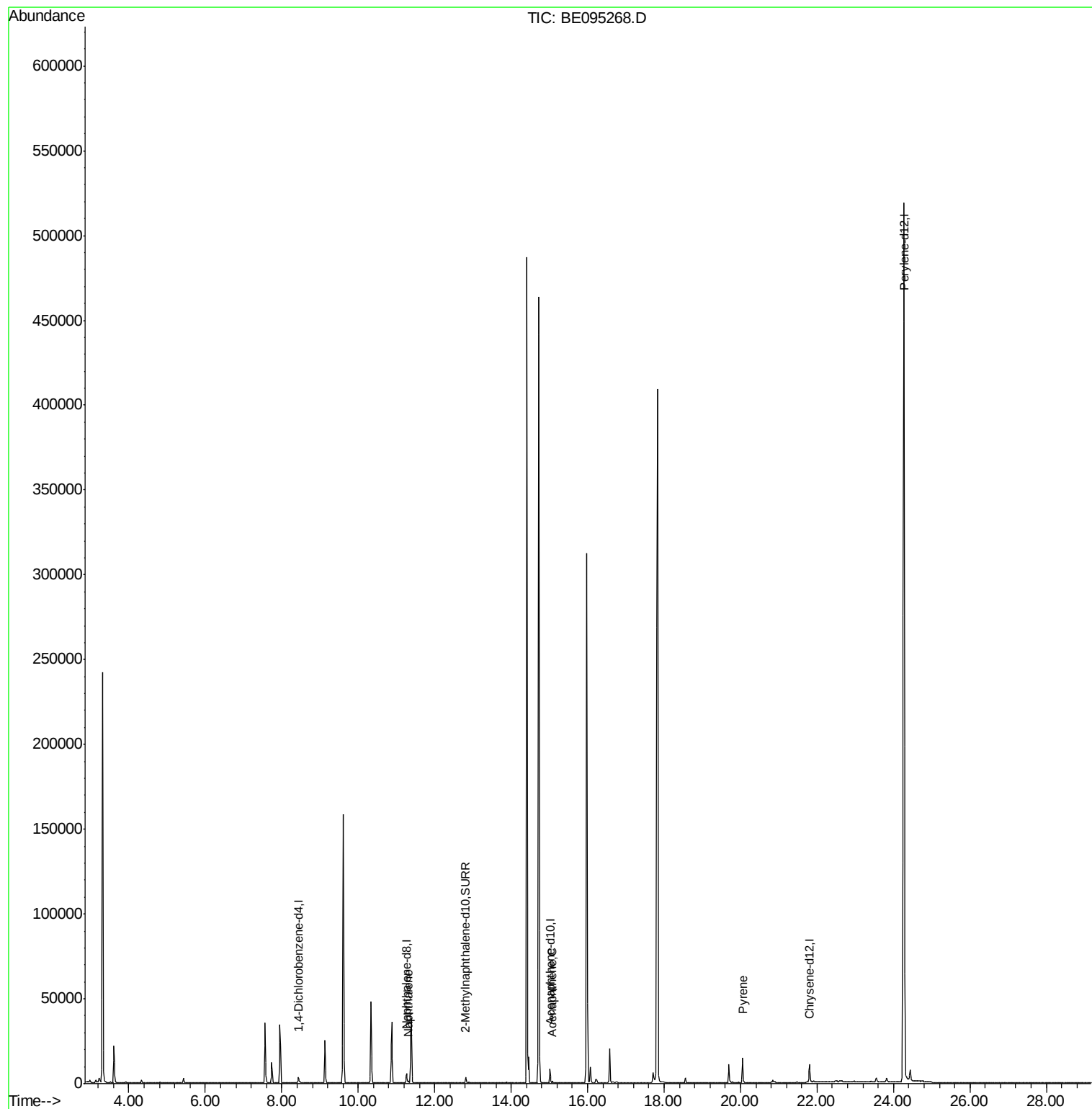
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2416	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7390	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4637	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	10389	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	603937	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4104	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	11510	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	1081	0.052	ng/ul#	80
8) Acenaphthene	15.08	153	519	0.030	ng/ul#	91
17) Pyrene	20.05	202	2779	0.080	ng/ul#	1

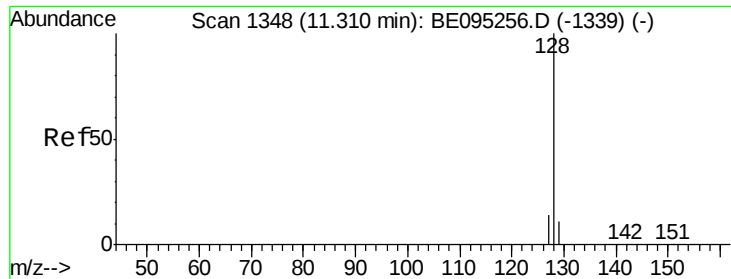
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.052 ng/ul

RT: 11.31 min Scan# 1348

Delta R.T. -0.00 min

Lab File: BE095268.D

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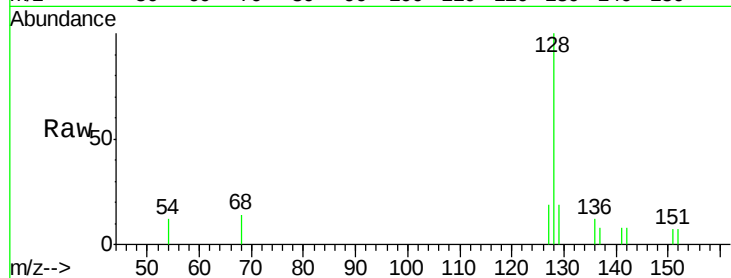
Tot Ion:128 Resp: 1081

Ion Ratio Lower Upper

128 100

129 19.4 11.3 16.9#

127 18.8 4.0 6.0#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

11.31

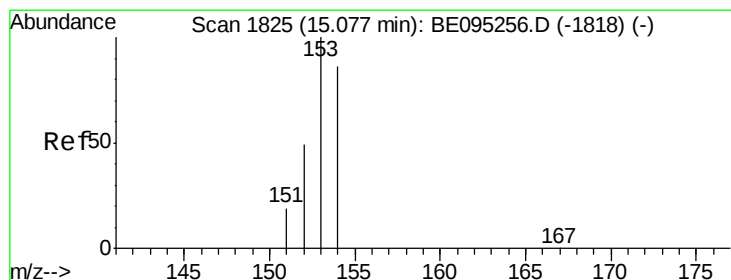
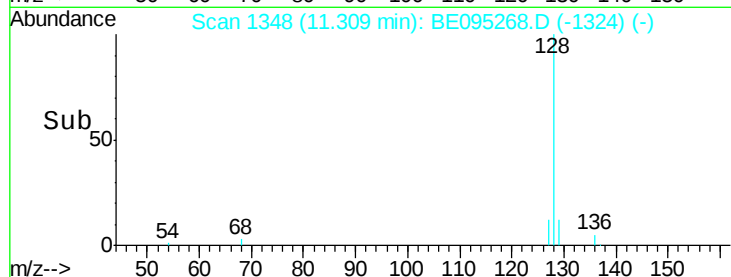
600

400

200

0

Time-->



#8

Acenaphthene

Concen: 0.030 ng/ul

RT: 15.08 min Scan# 1825

Delta R.T. -0.00 min

Lab File: BE095268.D

Acq: 30 Jan 2018 3:53

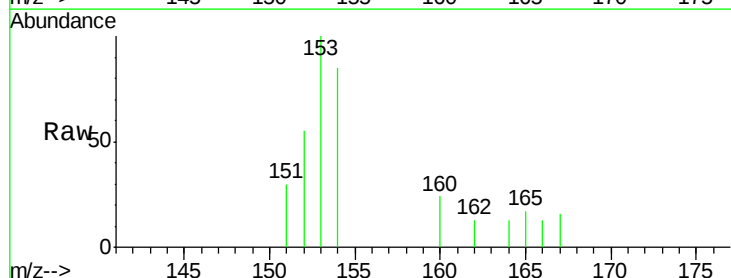
Tgt Ion:153 Resp: 519

Ion Ratio Lower Upper

153 100

152 55.2 36.0 54.0#

154 84.7 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

15.08

400

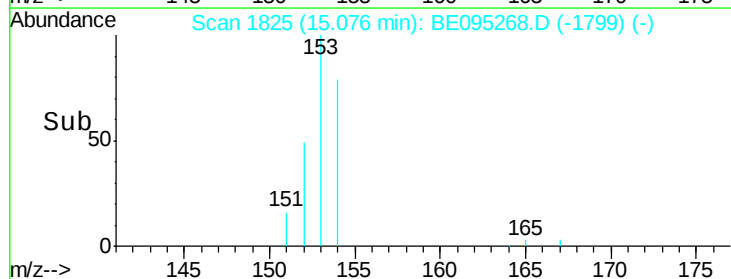
300

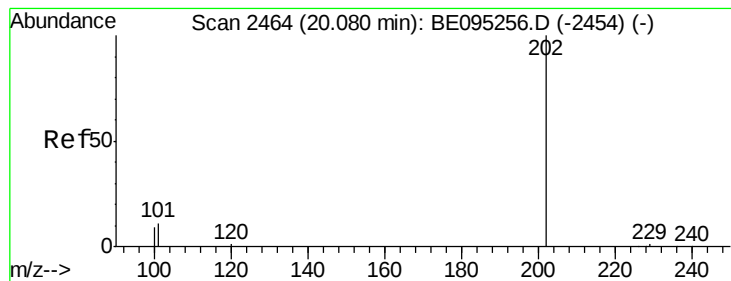
200

100

0

Time-->





#17
 Pvrene
 Concen: 0.080 ng/ul
 RT: 20.05 min Scan# 2460
 Delta R.T. -0.03 min
 Lab File: BE095268.D
 Acq: 30 Jan 2018 3:53

Instrument :
 BNA_E
 ClientSampleId :
 F6B49

Tot Ion: 202 Resp: 2779
 Ion Ratio Lower Upper
 202 100
 101 166.5 18.2 27.4#
 100 1131.5 15.6 23.4#

