

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095166.D
 Acq On : 27 Jan 2018 14:47
 Operator : SJ/JU
 Sample : J1243-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6D45

Quant Time: Jan 28 01:33:47 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

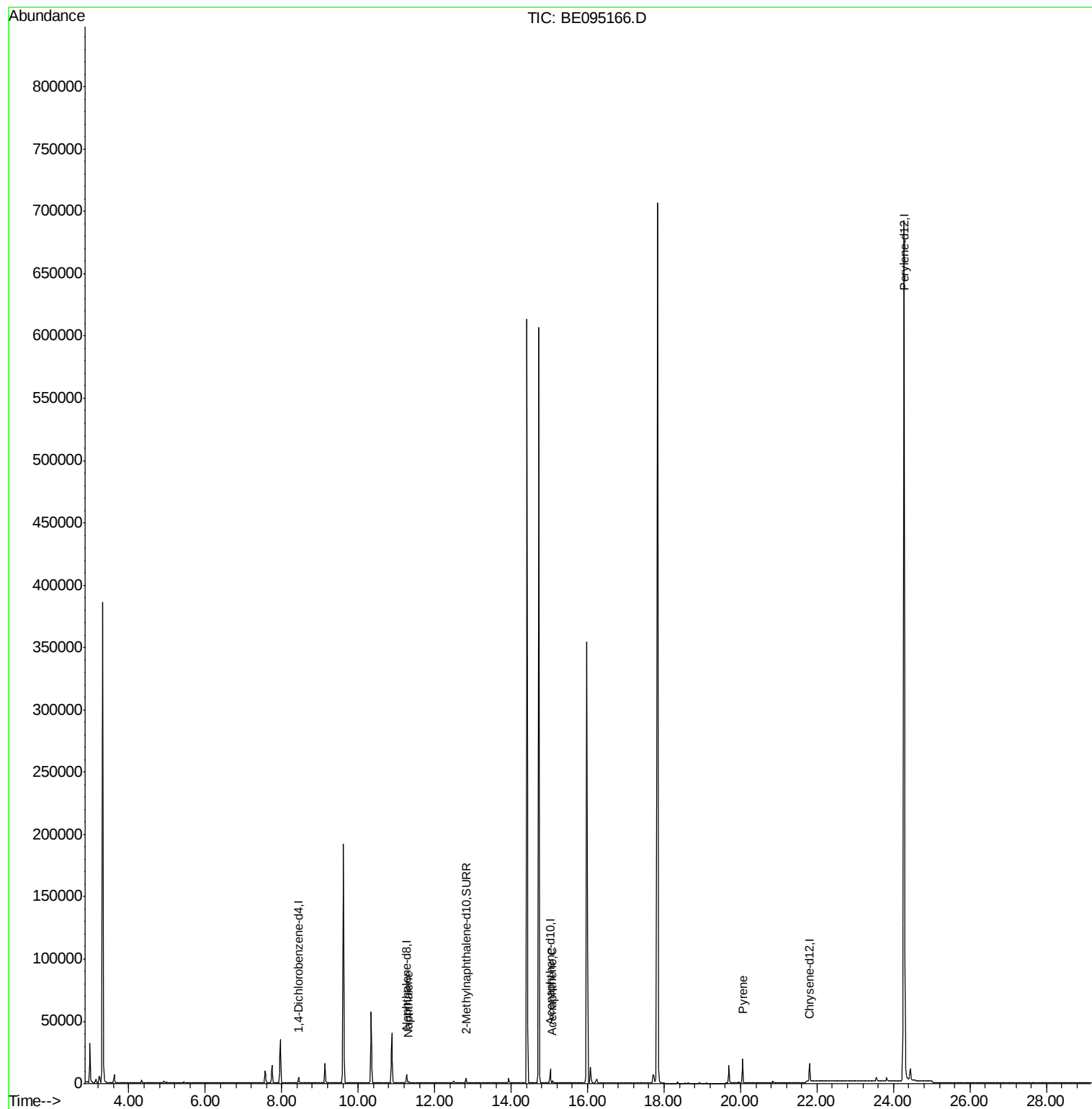
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2964	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	9257	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	6238	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	14103	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	841231	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5084	0.34	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	15686	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.32	128	993	0.038	ng/ul#	76
8) Acenaphthene	15.08	153	2414	0.104	ng/ul#	25
17) Pyrene	20.06	202	2165	0.046	ng/ul#	1

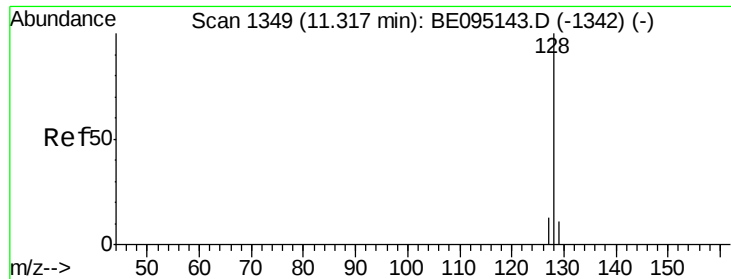
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.038 ng/ul

RT: 11.32 min Scan# 1349

Delta R.T. -0.00 min

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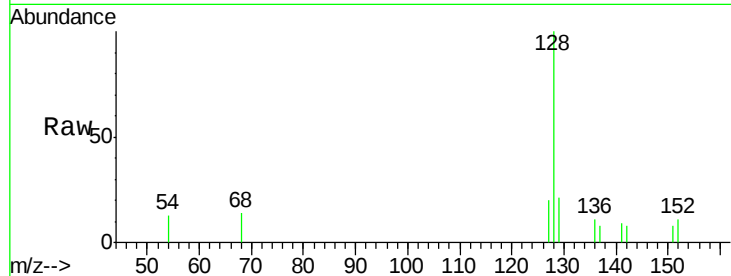
Tgt Ion:128 Resp: 993

Ion Ratio Lower Upper

128 100

129 20.6 11.3 16.9#

127 20.3 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

11.32

600

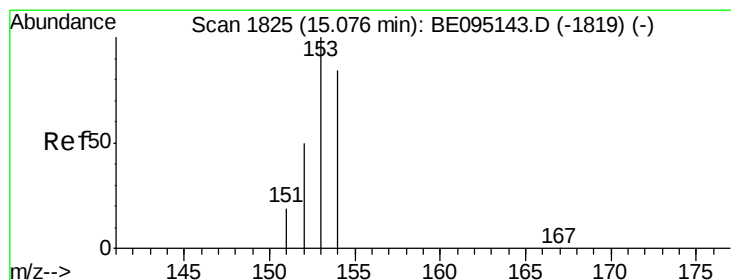
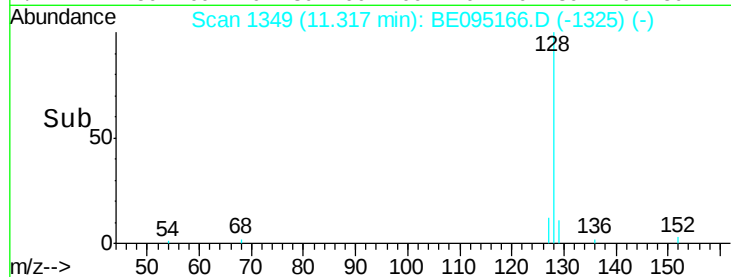
400

200

0

11.25 11.30 11.35 11.40

Time-->



#8

Acenaphthene

Concen: 0.104 ng/ul

RT: 15.08 min Scan# 1825

Delta R.T. -0.00 min

Lab File: BE095166.D

Acq: 27 Jan 2018 14:47

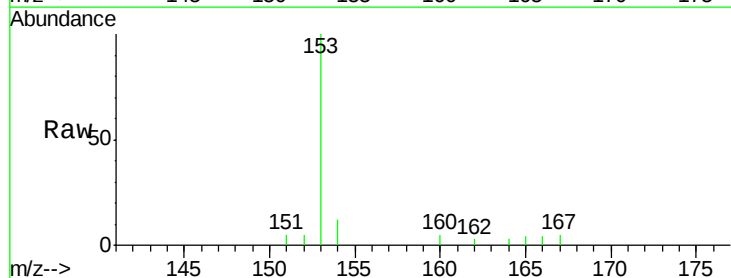
Tgt Ion:153 Resp: 2414

Ion Ratio Lower Upper

153 100

152 5.0 36.0 54.0#

154 12.5 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

2000

1500

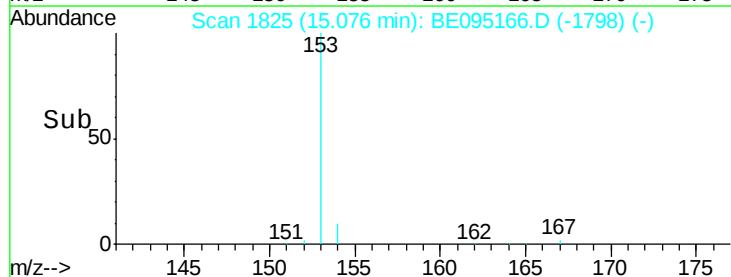
1000

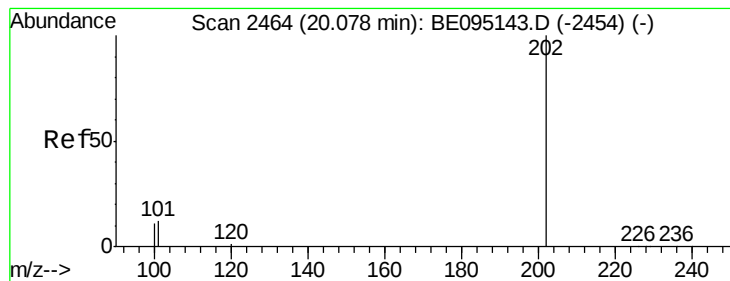
500

0

15.00 15.05 15.10 15.15

Time-->





#17

Pyrene

Concen: 0.046 ng/ul

RT: 20.06 min Scan# 2461

Delta R.T. -0.02 min

Lab File: BE095166.D

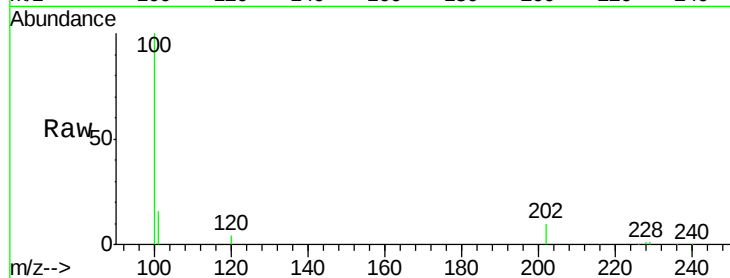
Acq: 27 Jan 2018 14:47

Instrument :

BNA_E

ClientSampleId :

F6D45



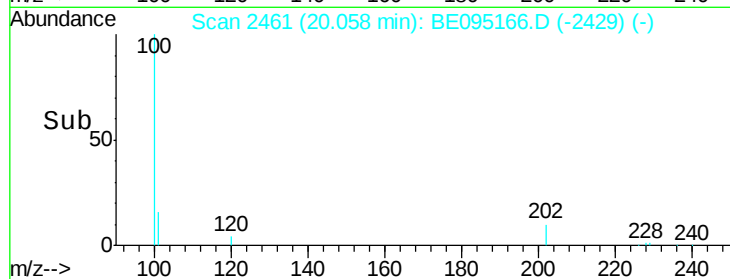
Tgt Ion:202 Resp: 2165

Ion Ratio Lower Upper

202 100

101 160.0 18.2 27.4#

100 976.9 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

