

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020218\
 Data File : BE095409.D
 Acq On : 2 Feb 2018 22:23
 Operator : SJ/JU
 Sample : J1296-19
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Feb 03 05:27:29 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 Feb 03 05:26:35 2018
 Response via : Initial Calibration

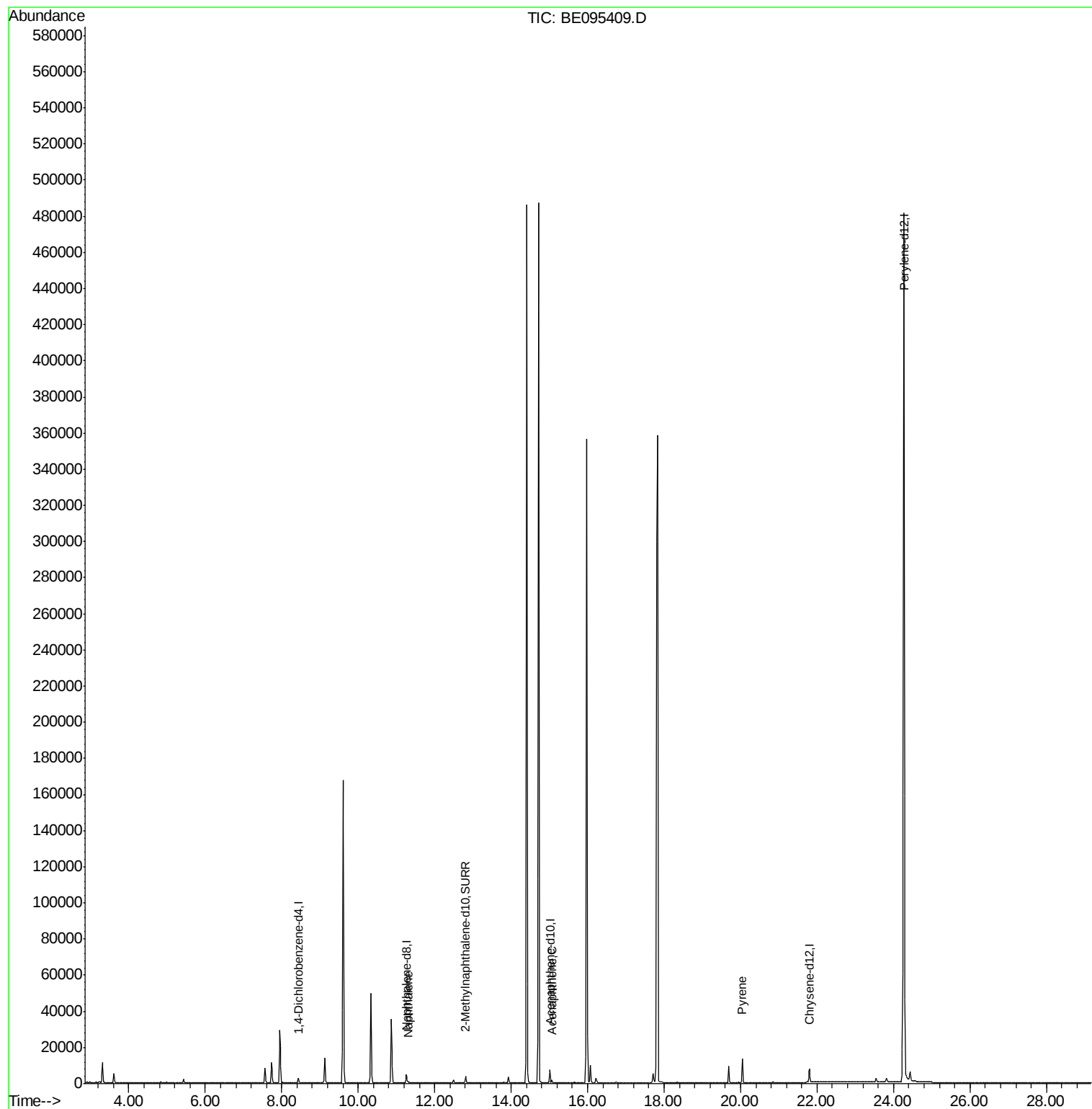
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1917	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	5949	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4032	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	7587	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	551974	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4348	0.45	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	10533	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.31	128	552	0.033	ng/ul#	65
8) Acenaphthene	15.07	153	2075	0.138	ng/ul#	25
17) Pyrene	20.05	202	1627	0.064	ng/ul#	1

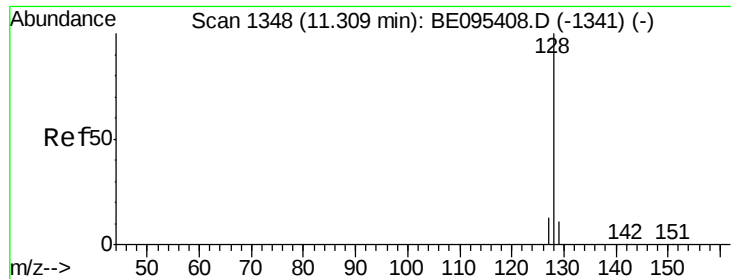
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.033 ng/ul

RT: 11.31 min Scan# 1348

Delta R.T. -0.00 min

Lab File: BE095409.D

Acq: 2 Feb 2018 22:23

Instrument :

BNA_E

ClientSampled :

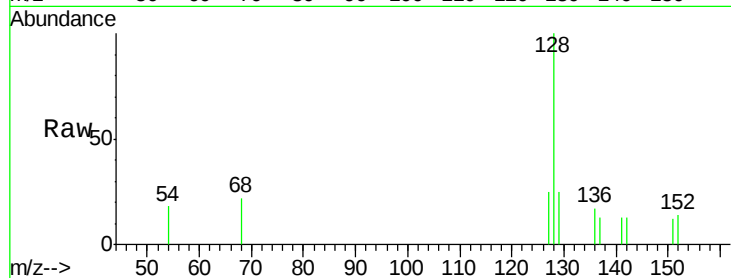
Tot Ion:128 Resp: 552

Ion Ratio Lower Upper

128 100

129 24.8 11.3 16.9#

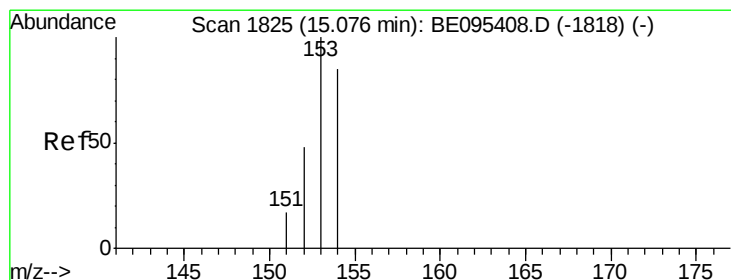
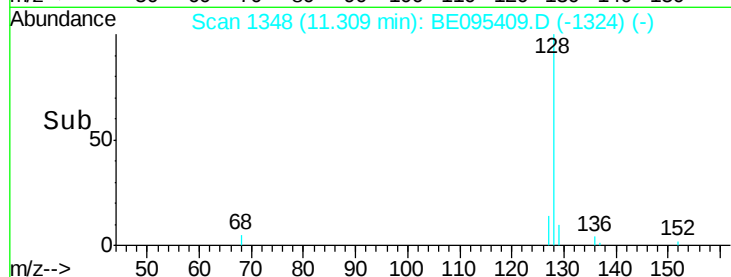
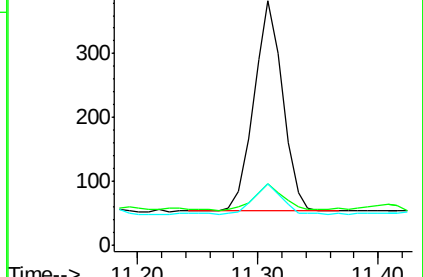
127 24.8 4.0 6.0#



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



#8

Acenaphthene

Concen: 0.138 ng/ul

RT: 15.07 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BE095409.D

Acq: 2 Feb 2018 22:23

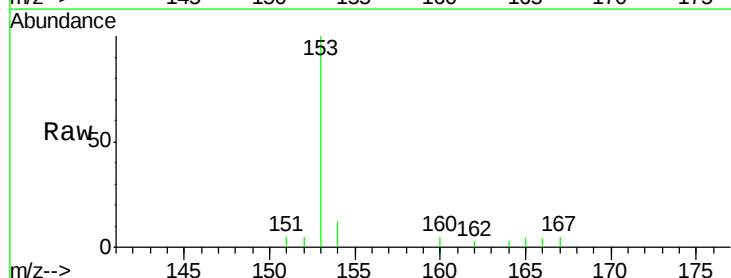
Tgt Ion:153 Resp: 2075

Ion Ratio Lower Upper

153 100

152 5.0 36.0 54.0#

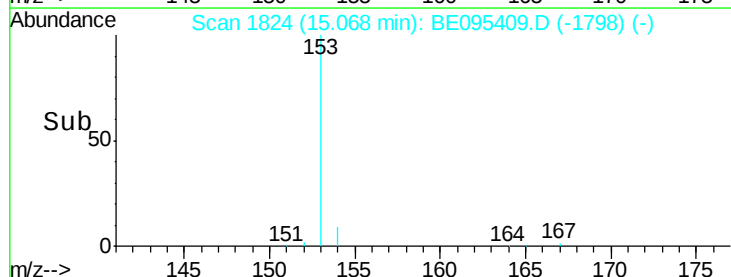
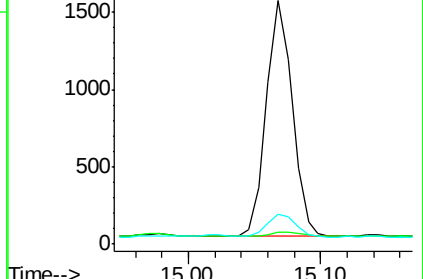
154 12.1 72.0 108.0#

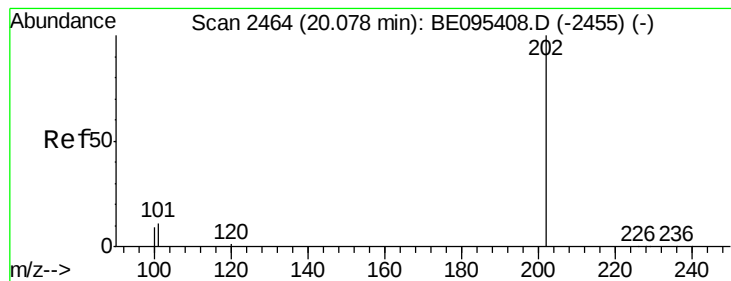


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E





#17

Pvrene

Concen: 0.064 ng/ul

RT: 20.05 min Scan# 2460

Delta R.T. -0.03 min

Lab File: BE095409.D

Acq: 2 Feb 2018 22:23

Instrument :

BNA_E

ClientSampleId :

Tot Ion: 202 Resp: 1627

Ion Ratio Lower Upper

202 100

101 161.4 18.2 27.4#

100 1044.0 15.6 23.4#

