

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE012718\
 Data File : BE095164.D
 Acq On : 27 Jan 2018 13:36
 Operator : SJ/JU
 Sample : J1221-10
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F6D42

Quant Time: Jan 28 01:33:34 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

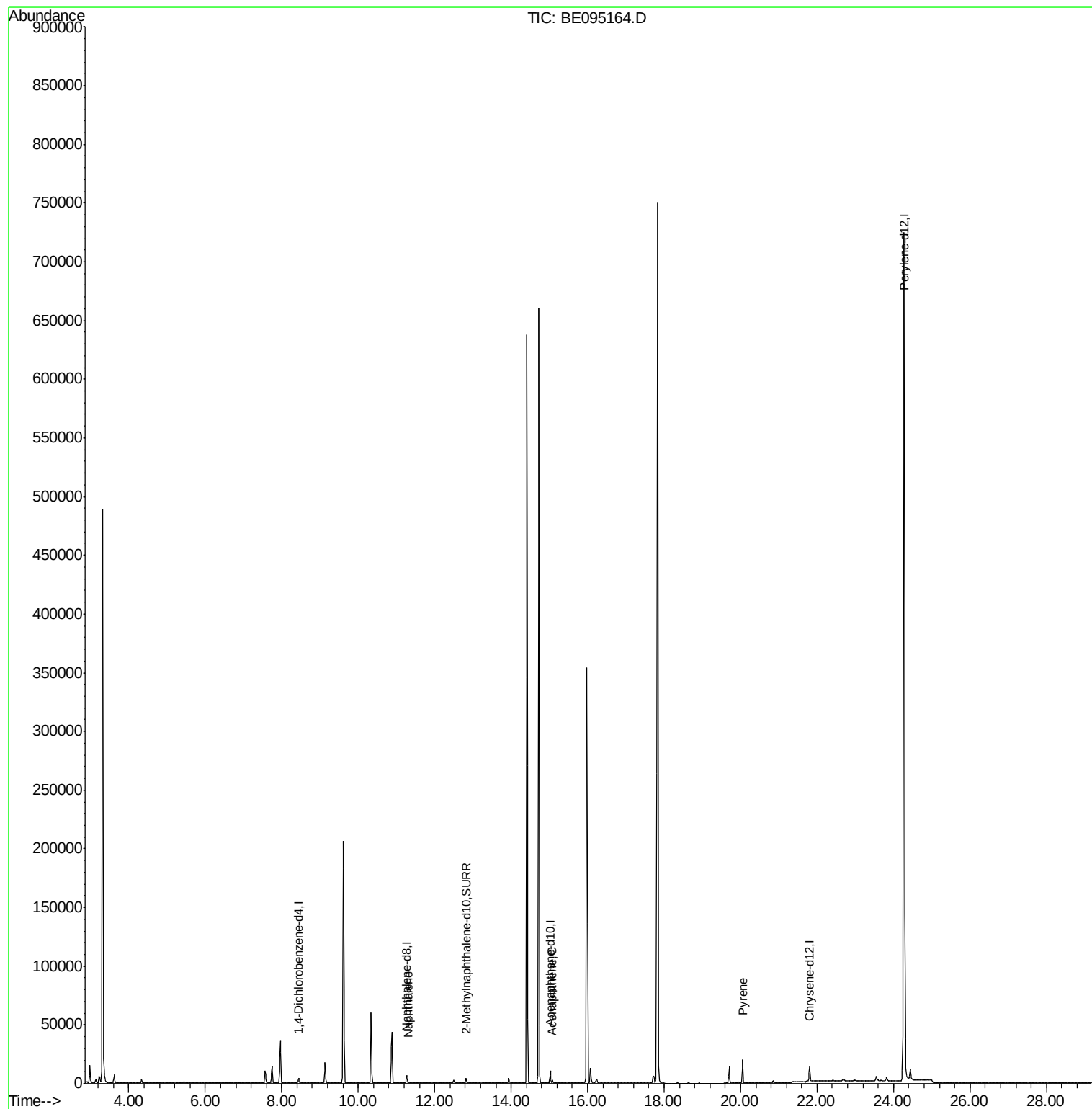
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2736	0.40	ng/ul	0.00
2) Naphthalene-d8	11.27	136	8507	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	5935	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	12926	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	921398	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.82	152	5395	0.39	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	16685	0.00	ng/ul	0.00
Target Compounds						
3) Naphthalene	11.32	128	594	0.025	ng/ul#	68
8) Acenaphthene	15.08	153	2916	0.132	ng/ul#	23
17) Pyrene	20.06	202	2375	0.055	ng/ul#	1

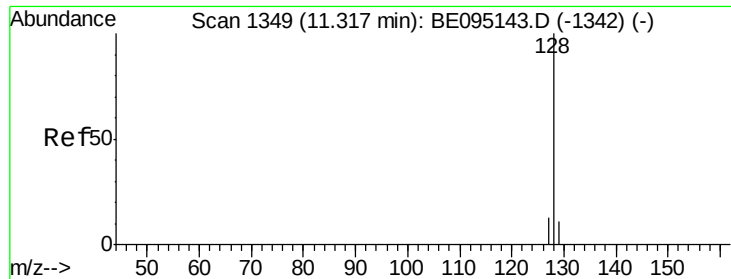
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.025 ng/ul

RT: 11.32 min Scan# 1349

Delta R.T. -0.00 min

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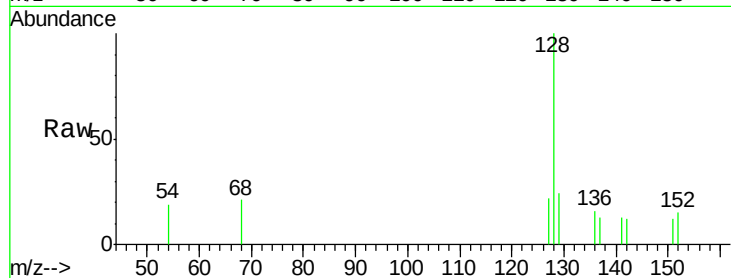
Tgt Ion:128 Resp: 594

Ion Ratio Lower Upper

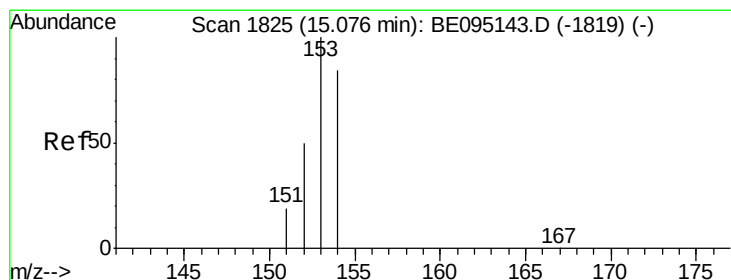
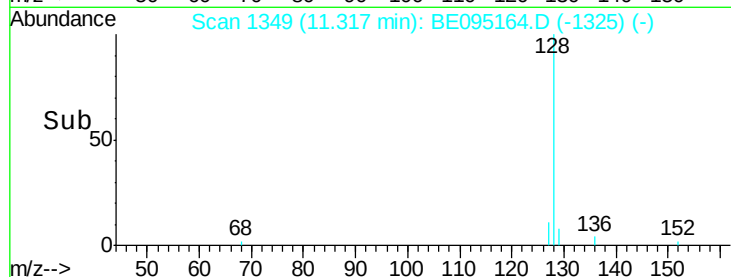
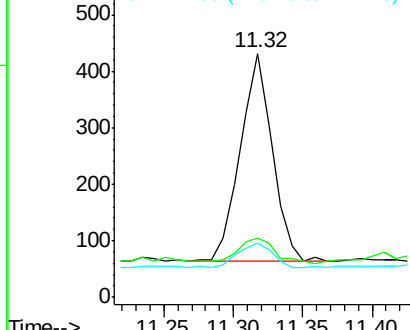
128 100

129 24.4 11.3 16.9#

127 22.0 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: 0.132 ng/ul

RT: 15.08 min Scan# 1825

Delta R.T. -0.00 min

Lab File: BE095164.D

Acq: 27 Jan 2018 13:36

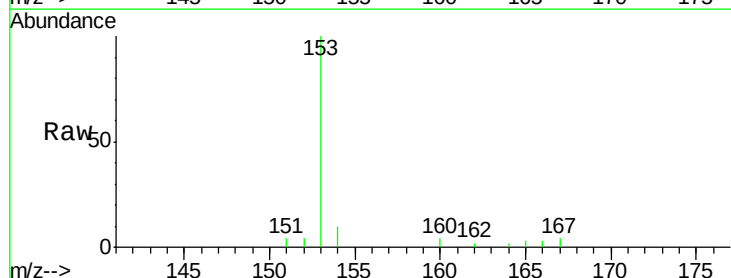
Tgt Ion:153 Resp: 2916

Ion Ratio Lower Upper

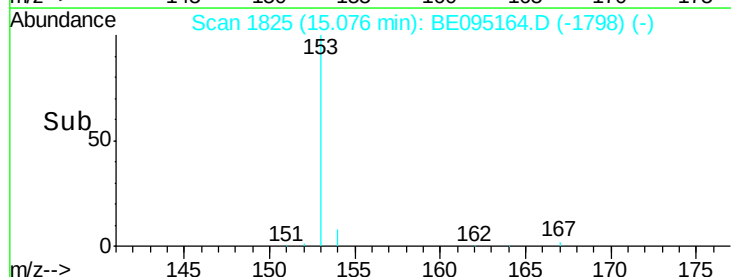
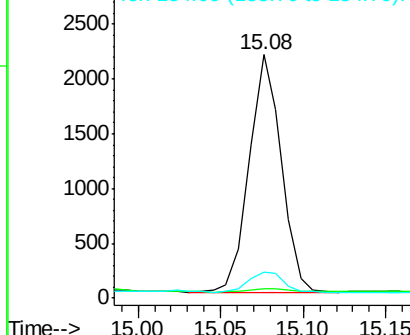
153 100

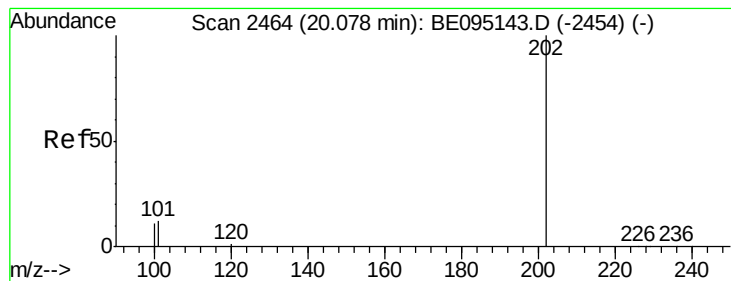
152 3.7 36.0 54.0#

154 10.5 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





#17

Pyrene

Concen: 0.055 ng/ul

RT: 20.06 min Scan# 2461

Delta R.T. -0.02 min

Lab File: BE095164.D

Acq: 27 Jan 2018 13:36

Instrument :

BNA_E

ClientSampleId :

F6D42

Tgt Ion: 202 Resp: 2375

Ion Ratio Lower Upper

202 100

101 166.3 18.2 27.4#

100 1042.0 15.6 23.4#

