

Data Path : Z:\HPCHEM1\BNA E\DATA\BE013018\
 Data File : BE095285.D
 Acq On : 30 Jan 2018 14:51
 Operator : SJ/JU
 Sample : J1244-17
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Jan 31 01:26:02 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE012618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jan 31 01:22:09 2018
 Response via : Initial Calibration

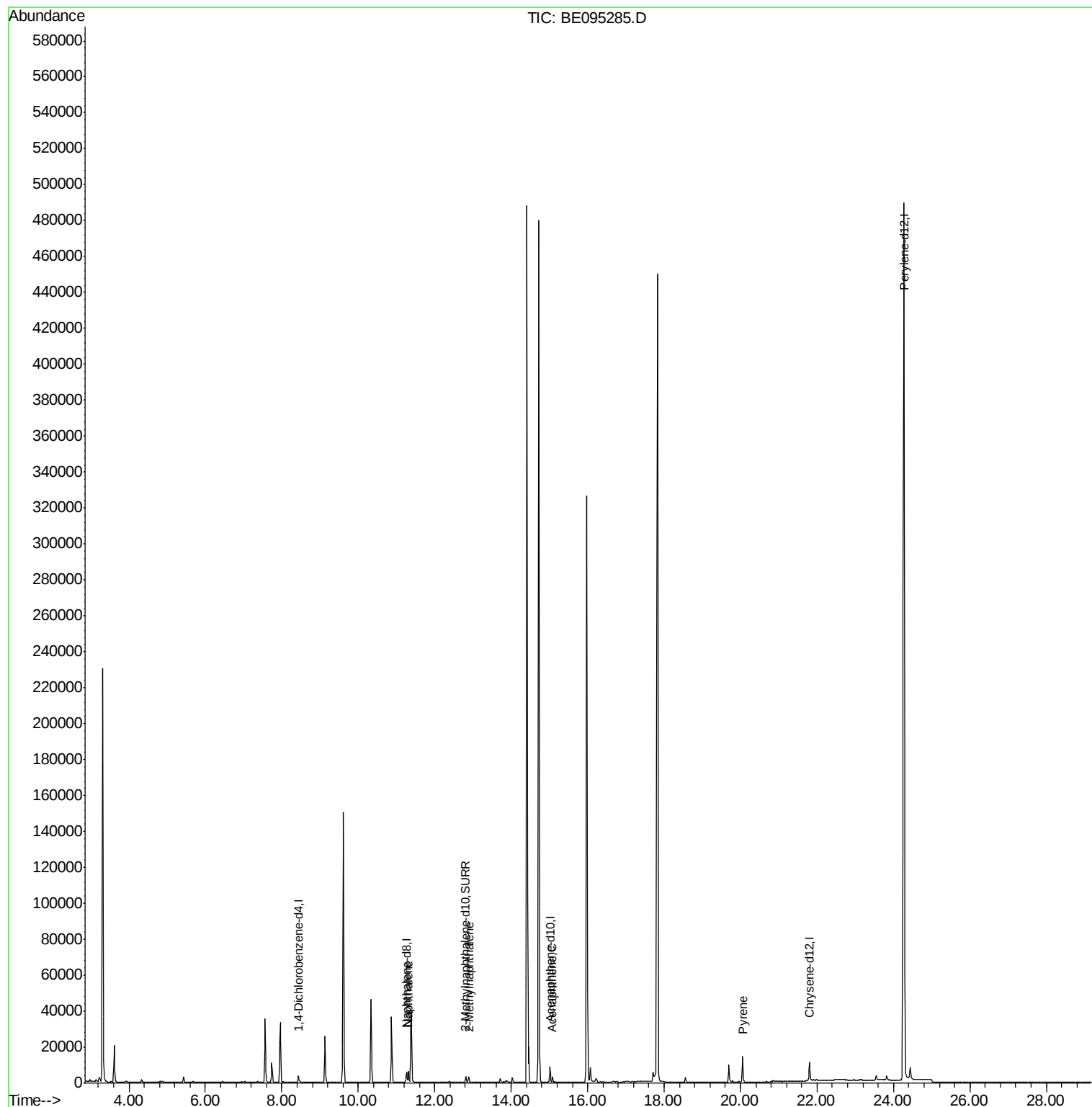
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	2345	0.40	ng/ul	0.00
2) Naphthalene-d8	11.26	136	7307	0.40	ng/ul	0.00
6) Acenaphthene-d10	15.02	164	4853	0.40	ng/ul	0.00
10) Phenanthrene-d10	0.00	188	0	0.00	ng/ul	-17.71
16) Chrysene-d12	21.80	240	10019	0.40	ng/ul	0.00
20) Perylene-d12	24.27	264	571928	0.40	ng/ul	-0.16
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.81	152	4143	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.70	212	11144	0.00	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.31	128	8140	0.398	ng/ul#	89
5) 2-Methylnaphthalene	12.89	142	2424	0.177	ng/ul	100
8) Acenaphthene	15.08	153	1783	0.098	ng/ul	94
17) Pyrene	20.08	202	1292	0.038	ng/ul	92

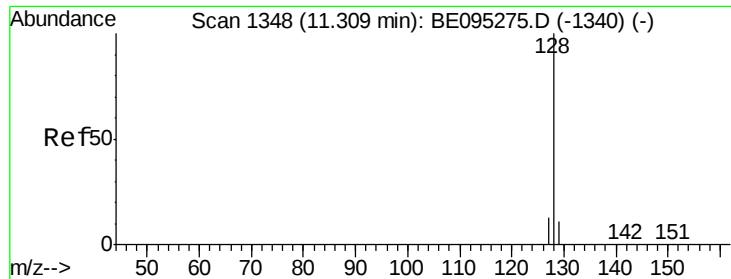
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#3

Naphthalene

Concen: 0.398 ng/ul

RT: 11.31 min Scan# 1348

Delta R.T. 0.00 min

Lab File: BE095285.D

Acq: 30 Jan 2018 14:51

Instrument :

BNA_E

ClientSampleId :

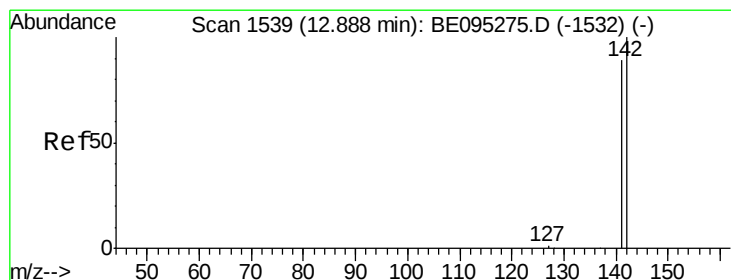
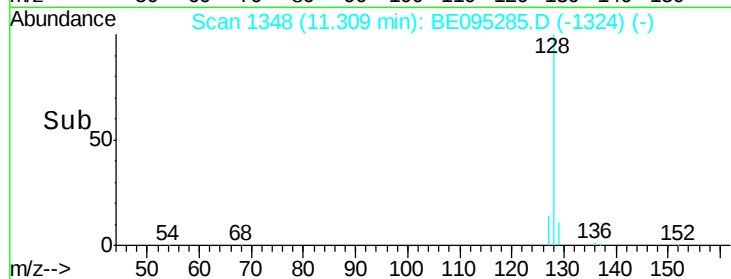
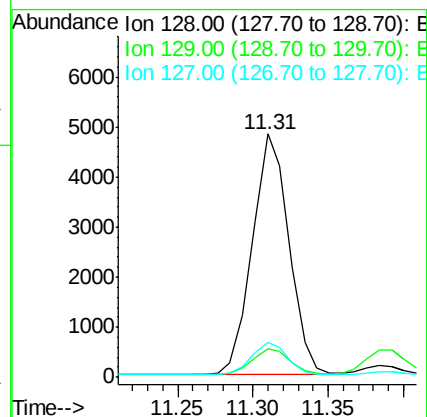
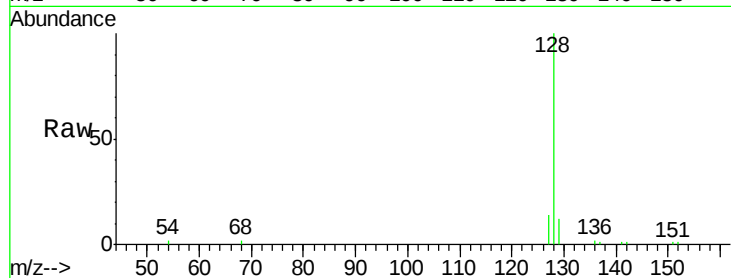
Tot Ion:128 Resp: 8140

Ion Ratio Lower Upper

128 100

129 11.9 11.3 16.9

127 14.4 4.0 6.0#



#5

2-Methylnaphthalene

Concen: 0.177 ng/ul

RT: 12.89 min Scan# 1539

Delta R.T. 0.00 min

Lab File: BE095285.D

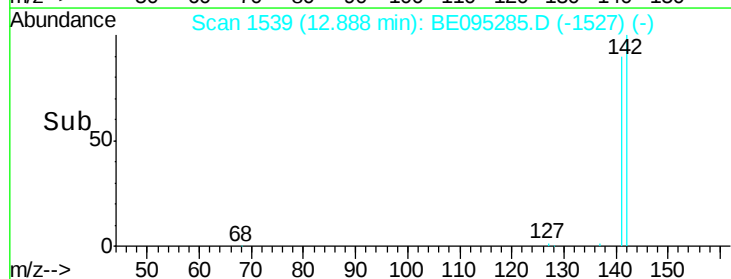
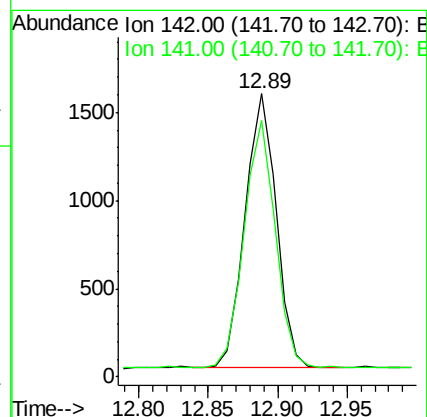
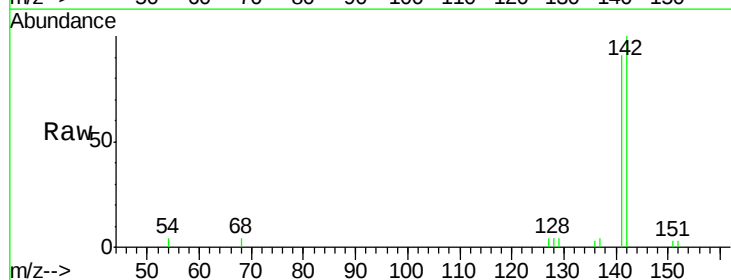
Acq: 30 Jan 2018 14:51

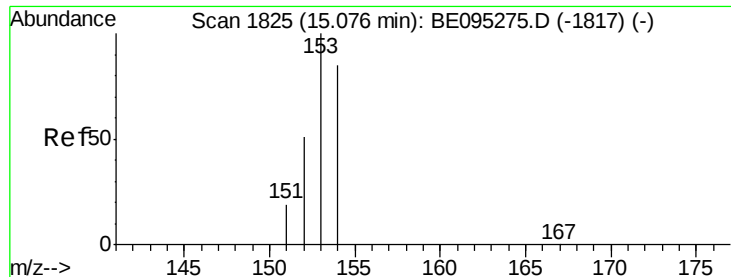
Tgt Ion:142 Resp: 2424

Ion Ratio Lower Upper

142 100

141 90.7 72.6 108.8





#8

Acenaphthene

Concen: 0.098 ng/ul

RT: 15.08 min Scan# 1825

Delta R.T. 0.00 min

Lab File: BE095285.D

Acq: 30 Jan 2018 14:51

Instrument :

BNA_E

ClientSampleId :

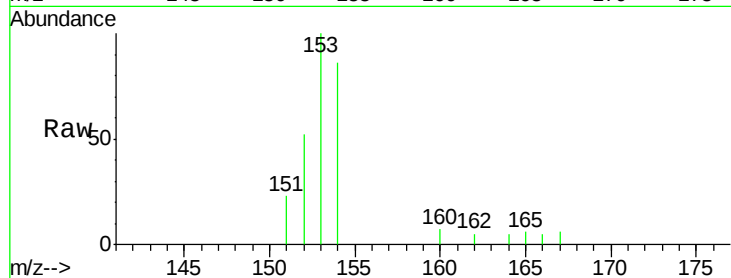
Tot Ion:153 Resp: 1783

Ion Ratio Lower Upper

153 100

152 51.8 36.0 54.0

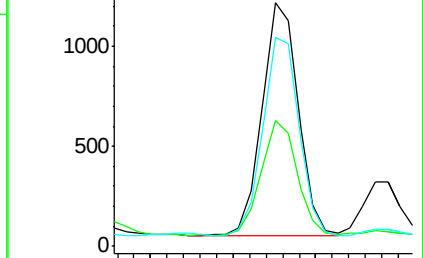
154 85.8 72.0 108.0



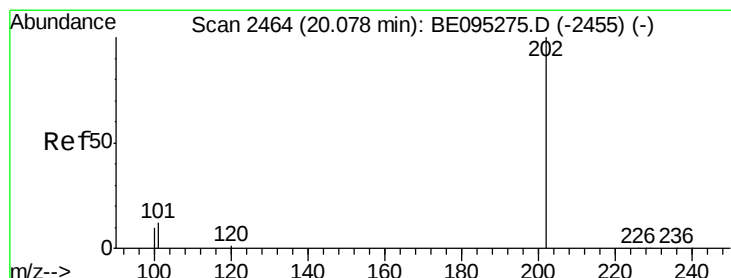
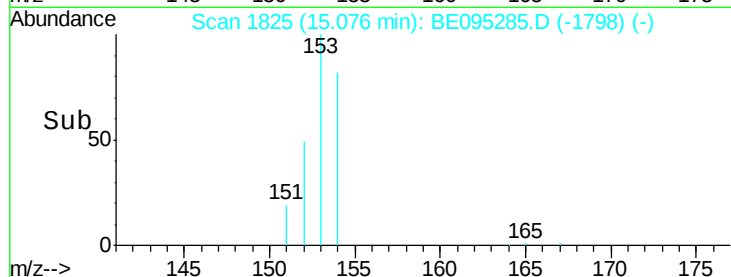
Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



Time-->



#17

Pyrene

Concen: 0.038 ng/ul

RT: 20.08 min Scan# 2464

Delta R.T. 0.00 min

Lab File: BE095285.D

Acq: 30 Jan 2018 14:51

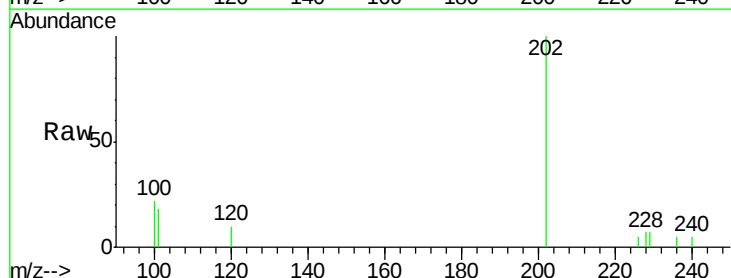
Tgt Ion:202 Resp: 1292

Ion Ratio Lower Upper

202 100

101 18.3 18.2 27.4

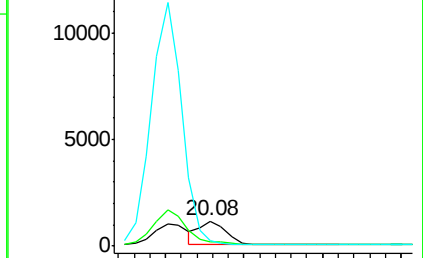
100 22.2 15.6 23.4



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-->

